

# Pulsed Microwave Attacks on US, Canadian, Embassy and Security Personnel: The Havana Syndrome

[havanasyndrome.nl](http://havanasyndrome.nl)

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**This is NOT a conspiracy webpage/document. It contains only quotes from and links to articles, images, videos from mainstream media websites such as CNN, The New York Times, NBC News, BBC News, Reuters, Politico, The Guardian, CBS News, ABC News, The Wall Street Journal, etc.**

**December 2023. I noticed that some mainstream media videos/articles have been removed. Ask yourself what could be the reason ...**

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53. US investigating possible mysterious directed energy attack near White House - April 2021
54. U.S. probing suspected directed-energy attack on government personnel in Miami - April 2021
55. U.S. troops increasingly vulnerable to directed-energy attacks, Pentagon tells lawmakers - April 2021
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- 70. Articles and videos - May, June 2018
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## 1. Introduction

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I created this page to document that directed energy weapon attacks on people are very real. Weapons have been developed that are invisible, silent and often go through-wall. This page is mostly about the physical damage caused by these weapons. There is another category of weapons based on electromagnetic waves also used today that is even more terrifying and can attack our brain, or more specifically, our thoughts. I will create a separate document for this. If you want to read more about this:

- [Human Brain Project](#)
- [Dr. James Giordano: The Brain is the Battlefield of the Future \(video\)](#)  
Please listen at least the beginning of this video.  
And if you understand and dare to hear more truth skip to minute 37.
- [Dr. James Giordano: Battlescape Brain: Military and Intelligence Use of Neurocognitive Science \(video\)](#)  
This is a 2020 follow up.

During the Cold War, the USA discovered that its embassy in Moscow was microwaved. This triggered a weapons race in deniable invisible weapons based on electromagnetic waves. The year was 1975. These weapons can attack the body and the brain. Some keywords: Directed Energy Weapons (DEW), Neuro weapons, Microwave weapons, Microwave hearing, Sonic weapons, Psychotronic weapons, Non-lethal weapons, Brain zapping.

It appeared that the human body and brain are extremely vulnerable to electromagnetic energy. For example, the human body can be heated and cooked with a microwave weapon. The heart can be stopped and you can be forced to vomit, urinate or defecate. The human brain (neurons) can be

influenced by forcing voices (also known as microwave hearing), thoughts and emotions. Many ways have been discovered to attack a human being with these weapons.

After incidental reports, the USA sounded the alarm in 2016 when their diplomats and security personnel got attacked in China, Cuba and Australia. They called this the **Havana Syndrome**. The Havana Syndrome suggests an illness, but after some time experts could only conclude that these were symptoms of attacks with electromagnetic weapons. A number of Canadian diplomats who were also attacked in Cuba sued their government for \$28 Million, and, in contrast to their USA victims released much more details about these attacks. In this document I summarize these events and new events.

Weapons based on invisible (electromagnetic) radiowaves are the perfect weapons for individual control and group control. Attacks can easily be denied, and attacks can mimic known physical and mental symptoms. And once you have them, why not use them for personal gain?

These weapons are being developed and tested and used on real people. But governments keep silent. This is one of the best kept secrets in the world.

The government agencies using these weapons are trapped by their own crimes. They have always done research on people, done horrible things to people, but no one knew because there was no internet. They just got away with it. With the internet, for the first time in history, survivors could put their stories online for everyone to read.

**Havana Syndrome is not a disease but a name for symptoms of attacks with Directed Energy Weapons. These weapons are not new but have been around for many decades.**

**IMPORTANT: Watch the 8 May 2024 Homeland Security hearing "Silent Weapons: Examining Foreign Anomalous Health Incidents Targeting Americans in the Homeland" with three expert witnesses.**



**With the Havana Syndrome reaching the general public there is an opportunity for the US government to officially acknowledge that these Electromagnetic weapons exist AND are being used for over 2-3 decades. This would create a legal mess at least. But it also paves the way for a worldwide ban on EM weapons similar to the ban on Nuclear weapons.**

If you still wonder why EM weapons must be banned like Nuclear weapons then let me give you some reasons:

- On 21 July 2009 NATO chief De Hoop Scheffer suffered a heart attack. He was in Belgium on the Belgian National Day. He had heart surgery. On 26 July 2009 Sarkozy, President of France, fell down while running. We were told his heart went out of sync for a short period of time, nothing to worry.  
How do we know if there were medical conditions that caused these heart problems or if EM weapons were involved?
- During a horse race, the favorite horse suddenly starts galloping. Through the betting shops, you can win a lot of money.  
How do we know if the horse was exhausted or if EM weapons were involved?
- These weapons are not that difficult to build. No doubt, there are now criminal groups (not affiliated with government organizations) that use these weapons to make easy money and/or to 'take out' people (by contract or otherwise). And their number will only increase.

Many civilians have been and still are tortured, or are subjected to testing, with Directed Energy Weapons. This is called 'mind control experimentation', see also MK-ULTRA. The survivors put their stories on the internet and call themselves Targeted Individuals. Many people suffer and many people die. This has been going on for decades and goes on today. These crimes are among the worst in history and are a disgrace to humanity.

## 2. What we know so far

In this section I summarize what we know based on the information in recent main stream media articles mentioned on this page.

### List of events

#### LIST OF EVENTS - HISTORY

- Microwave weapons are with us since the 1960's.
- In 1961, the American neuroscientist Allan H. Frey was the first to publish information on the nature of the microwave auditory effect, also known as the microwave hearing effect or the Frey effect. The effect consists of the human perception of audible clicks, or even speech, induced by pulsed or modulated radio frequencies. Researchers reported that they were able to recognize nine out of ten words transmitted by "voice modulated microwaves".
- Between the 1950s and 1970s, the U.S. Embassy in Moscow was beamed with microwaves, prompting health concerns and the United States's then-classified exploration of such weaponry.
- Mark S. Zaid, a lawyer representing some of the Havana Syndrome victims, has a CIA briefing slide appearing to date from the 1960s or 1970s which shows a building being hit by microwaves from a nextdoor structure. Zaid said the slide was among the personal effects left by a deceased agency officer.



- In 1977, during the MKULTRA hearings, Dr. Geschickter testified there was a CIA project involving microwaves (p.90): 'The other, which was funded through this later business was **the use of radar to put monkeys to sleep**, to see if they could be, should I say, instead of Mickey Finn, they could put them under with radar directed toward the monkey brain.' Senator Schweiker: 'Could they?' Dr. Geschickter: 'Did they go to sleep?' Senator Schweiker. 'Yes.' Dr. Geschickter: 'Yes, sir. But, Senator, it showed if you got into too deep a sleep, **you injured the heat center of the brain the way you cook meat**, and there was a borderline there that made it dangerous.'
- In 1983, June, from MICROWAVE NEWS: "Last month, newspapers across the country ran an AP story on the **Soviet "Lida" machine** being tested at the VA Hospital in Loma Linda, CA. The Lida uses low frequency radiation to tranquilize experimental subjects. Dr. Ross Adey is quoted as saying, "It looks as though instead of taking Valium when you want to relax yourself, it would be possible to achieve a similar result, probably in a safer way" with radio waves". More information [here](#).
- In 1985, CNN published a Special Report, hosted by Chuck DeCaro, on Electromagnetic Mind Control Weapons. Dr. Robert Becker and Dr. Ross Adey show how electromagnetic fields and radio frequencies were tested as weapons of war against both machine and humans. Watch on YouTube:



## Part 2



- In 1990, in International Review Of the Red Cross, the article The development of new anti-personnel weapons, section Directed Energy Weapons (DEW) by Louise Doswald-Beck and Gerald C. Cauderay, mentions: In spite of the rarity of publications on this subject, and the fact that it is usually strictly classified information ... very small amounts of electromagnetic radiation could appreciably alter the functions of living cells. ... Unprotected soldiers within this zone could be put hors de combat or killed within a few seconds. Some research seems to have confirmed that low-level electromagnetic fields, modulated to be similar to normal brainwaves, could seriously affect brain function. **Experiments with pulsed magnetic fields carried out in animals have reportedly produced specific effects such as inducing sleep and triggering anxiety or aggressiveness.** Research work in this field has been carried out in almost all industrialized countries, and especially by the great powers, with a view to using these phenomena for anti-materiel or anti-personnel purposes.
- In 1997, U.S News and World Report published an article, by Douglas Pasternak, 'Wonder Weapons' that reveals that the U.S. had research projects
  - to incapacitate people without inflicting lethal injuries,
  - to affect human behavior,
  - to blind enemy soldiers,
  - to stun them, nauseate them,
  - or even "liquefy their bowels and reduce them to quivering diarrheic messes,"
  - to incapacitate the central nervous system remotely,
  - to make internal organs resonate (the effects can run from discomfort to damage or death),
  - to induce epilepticlike seizures,
  - to heat the body to bring on discomfort, fevers, or even death,
  - to alter sleep patterns,using lasers, acoustics and microwaves.
- In 1999, the **European Union** adopted a resolution 'on the environment, security and foreign policy' that also called for international conventions on regulating and banning these weapons and their development (A4-0005/1999).
  - 26. Calls on the European Union to seek to have the new 'non-lethal' weapons technology and the development of new arms strategies **also covered and regulated by international conventions;**
  - 27. Considers HAARP (High Frequency Active Auroral Research Project) by virtue of its farreaching impact on the environment to be a global concern and calls for its legal, ecological and ethical implications to be examined by an international independent body before any further research and testing; regrets the repeated refusal of the United States Administration to send anyone in person to give evidence to the public hearing or any subsequent meeting held by its competent committee into the environmental and public risks connected with the high Frequency Active Auroral Research Project (HAARP) programme currently being funded in Alaska;

- 30. Calls in particular for an **international convention for a global ban** on all research and development, whether military or civilian, which seeks to apply knowledge of the chemical, electrical, sound vibration or other functioning of the human brain to the development of weapons which might enable any form of manipulation of human beings, including a ban on any actual or possible deployment of such systems;

- In 2000, June, from the document **CROWD CONTROL TECHNOLOGIES (An appraisal of technologies for political control)**, Working document for the STOA Panel, published by **European Parliament**, Directorate General for Research. Some fragments:
    - A dubious Pandoras Box of new crowd control/crowd punishment weapons has emerged, designed to be media-friendly and appear, rather than be, safe. If these weapons, when deliberately targeted at innocent civilians, can actually maim and kill we are not talking about humane, bloodless operations other than war.
    - With the new NATO non-lethal doctrine, some of these technologies have moved from tactical to potentially strategic roles in any new programme of military intervention.
    - **The most controversial non-lethal crowd control and anti-materiel technology proposed by the US are so called Radio Frequency or Directed Energy Weapons that can allegedly manipulate human behaviour in a variety of unusual ways.** Some microwave systems have been proposed which can raise body temperature to between 105 to 107 degrees F, to provide a disabling effect in a manner based on the microwave cooker principle. However, the greatest concern is with systems which can directly interact with the human nervous system. There are many reports on so called psychotronic weapons which are beyond the brief of this study but one comment can be made.
- The research undertaken to-date both in the US and in Russia can be divided into two related areas:
- (i) individual mind control and
  - (ii) crowd control.
- That the US has undertaken a variety of mind control programmes in the past such as MkULTRA and MkDELTA is a matter of public record and those using electromagnetic radiation such as PANDORA have been the focus of researchers in para-politics for many years.
- The military utility of these weapons is that they provide a tunable or rheostat ability a "need" that is emerging as part of the new US military intervention doctrine of so called 'layered defence'. This means in practice an "onion style" of risk where anyone coming into contact with the outer shell may be sickened, paralysed. Entering subsequent levels may lead to being physically harmed, disabled or permanently maimed whilst the core of the zone is protected by lethal technology, contact with which is fatal.
  - The document contains an image: Fig 13. US Military doctrine to target civilians and "insurgents" together.

- In 2003, January, the film 'Control Factor' was released. The main character Lance was hearing voices that told him to murder his wife Karen. Later in the film his wife appeared to be an agent, her real name in the film was **Medusa**. The film shows a (secret) government agency experimenting on civilians with the aim to control everyone. Control Factor. See also: MEDUSA (weapon), MEDUSA (Mob Excess Deterrent Using Silent Audio), Microwave ray gun controls crowds with noise.

Watch on DailyMotion:



## Control Factor

### Part 1



## Control Factor

### Part 2

- In 2003, the document BIOLOGICAL EFFECTS OF ELECTROMAGNETIC RADIATION (RADIOWAVES AND MICROWAVES - EURASIAN COMMUNIST COUNTRIES, DEFENSE INTELLIGENCE AGENCY, dated March 1976, was obtained through a FIOA request. This document was shown in 2021 in a report by CNN about the Havana Syndrome.
- In 2004, there was a page on the website of the US Navy (deleted now) that discloses a project with the codename **Medusa**, a prototype of a microwave weapon made for the Marine Corps in 2004 which had a 'temporarily incapacitating effect' and was small enough to fit in a car: Remote Personnel Incapacitation System

## ➡ AWARD DETAILS

Contract #	M67854-04-C-1012
Topic	N03-163
Solicitation	03.2
SYSCOM	MARCOR
Award Amount	99965.00
Phase	I
Program	Navy SBIR
Start / End Date	11/19/2003 - 05/19/2004
FY Reported	2004
Title	Remote Personnel Incapacitation System

## ➡ SUMMARY INFORMATION

### Objective of Phase Effort

The main goal of the Phase I project was to design and build a breadboard prototype of a temporary personnel incapacitation system called MEDUSA (Mob Excess Deterrent Using Silent Audio). This non-lethal weapon is based on the well established microwave auditory effect (MAE). MAE results in a strong sound sensation in the human head when it is irradiated with specifically selected microwave pulses of low energy. Through the combination of pulse parameters and pulse power, it is possible to raise the auditory sensation to the "discomfort" level, deterring personnel from entering a protected perimeter or, if necessary, temporarily incapacitating particular individuals.

### Summary of Results from the Phase I Effort

The major results of the Phase I effort were that - An operating frequency was chosen - Hardware requirements were established (commercial magnetron, high-voltage pulse former) - Hardware was designed and built - Power measurements were taken and the required pulse parameters confirmed - Experimental evidence of MAE was observed

### Potential Applications and Benefits

Potential applications of the MEDUSA system are as a perimeter protection sensor in deterrence systems for industrial and national sites, for use in systems to assist communication with hearing impaired persons, use by law enforcement and military personnel for crowd control and asset protection. The system will: be portable, require low power, have a controllable radius of coverage, be able to switch from crowd to individual coverage, cause a temporarily incapacitating effect, have a low probability of fatality or permanent injury, cause no damage to property, and have a low probability of affecting friendly personnel.

### Taxonomy

## ➡ PHOTOGRAPH/GRAPHIC

- In 2004, the following page <http://call.army.mil/products//thesaur/00016275.htm> was removed after January 2004: voice to skull devices V2K (or [here](#)).

## voice to skull devices

### Definition/Scope:

**Nonlethal weapon which includes (1) a neuro-electromagnetic device which uses microwave transmission of sound into the skull of persons or animals by way of pulse-modulated microwave radiation; and (2) a silent sound device which can transmit sound into the skull of person or animals. NOTE: The sound modulation may be voice or audio subliminal messages. One application of V2K is use as an electronic scarecrow to frighten birds in the vicinity of airports.**

### Acronym:

[V2K](#)

- In 2004, 17 March, NASA announced that it began to computerize human, silent reading using nerve signals in the throat that control speech. NASA Develops System To Computerize Silent, "Subvocal Speech", or, [here](#).
- In 2006, Donald Friedman received, through a FOIA request, the document 'Bioeffects Of Selected Non-Lethal Weapons' from the Department of the Army. This document, **dated 17 February 1998**, describes in detail the effects on the human body when applying laser light, radio frequency directed energy, and bio sound effects:  
Radio frequency directed energy to create:

- microwave heating,
- microwave hearing,
- disruption of neural control including a sudden loss of consciousness and intense muscle spasms,

Acoustic energy to create:

- severe pressure sensations,
- involuntary motion of the eyes,
- nausea and seeing his surroundings turning around him.

Laser light to create:

- dazzling or induced glare,
- flashblinding or loss of night adaptation,
- permanent or semipermanent blinding.

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NOFORN~~

~~UNCLASSIFIED~~

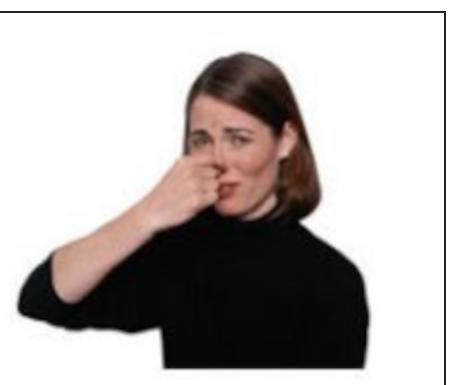
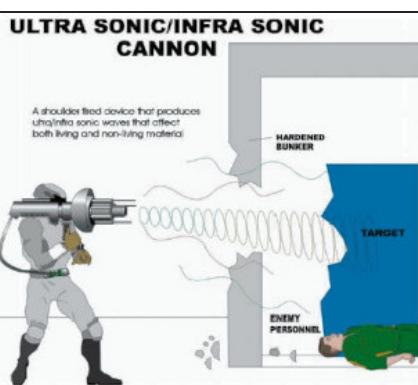
## Bioeffects of Selected Nonlethal Weapons(fn 1)

This addendum to the Nonlethal Technologies--Worldwide (NGIC-1147-101-98) study addresses in summary, some of the most often asked questions of nonlethal weapons technology, the physiological responses observed in clinical settings of the biophysical coupling and susceptibility of personnel to nonlethal effects weapons. These results identify and validate some aspects of maturing nonlethal technologies that may likely be encountered or used as nonlethal effectors in the future including:

- Laser and other light phenomena.
- Radiofrequency directed energy.
- Aural bioeffects.

The study of electromagnetic fields and their influence on biological systems is

- In 2006, NATO published the report The Human Effects of Non-Lethal Technologies.
- In 2006, 12 September, Air Force Secretary Michael Wynne said: Nonlethal weapons such as high-power microwave devices should be used on American citizens in crowd-control situations before they are used on the battlefield.
- In 2007, Wired Magazine published a number of articles by Sharon Weinberger, about weapons that can shoot an invisible wall-penetrating beam (zapping through walls) that makes people so dizzy they fall over, that can make you puke (vomit beam), fart, or lose control of your bodily functions.



- In 2008, the U.S. military demonstrated the Active Denial System (ADS), also called the heat ray or ray gun, a Directed Energy Weapon, that works by heating the skin of targeted human beings

using millimeter waves (95 GHz). An overdose can result in second-degree burns. The Air Force Research Laboratory (AFRL) finished testing the system on human volunteers already in 2001.



- In 2008, 25 February, Proinsias De Rossa (PSE) asked the following Parliamentary question - E-1287/2008, to the Commission: "In January 1999, the European Parliament adopted a resolution on the environment, security and foreign policy (A4-0005/99)[1] which called, in paragraph 27, for an 'international convention introducing a global ban on all developments and deployments of weapons which might enable any form of manipulation of human beings'. Could the Commission outline what action has been taken by the EU on this issue since this call was made?" Weapons for manipulating human beings The answer was: "The Commission is unaware of any proposal to start negotiations on an international agreement covering the activities in question." Answer given by Mrs Ferrero-Waldner on behalf of the Commission
- In 2010, a smaller version of the Active Denial System' (Pain Ray), called the 'Assault Intervention Device', firing millimeter waves, was introduced as a solution to stop fights between inmates in prisons. Video. After criticism from human rights organizations, including the ACLU, it was decided to withdraw this.
- In 2011, during the Presidential Commission for the Study of Bioethical Issues, many US citizens testified that they were attacked and tortured with Directed Energy Weapons. The response from executive director Valerie Bonham, J.D. (2010-2011): "We would like to clarify for your information that the Commission is not investigating or reviewing any concerns or complaints concerning claims about targeted individuals. This includes claims concerning: MK-ULTRA; COINTELPRO; electromagnetic torture or attacks; organized stalking; remove influencing; microwave harassment; covert harassment and surveillance; human tracking; psychotronic or psychotropic weapons and radio frequency or military weapons or other claims. ... As advisors to the President, we will ensure that all of your concerns, information and testimony are provided to the White House."
- In 2013, January, in the document Directed Energy: Medical Effects of Radio Frequency Exposure (Microwave & Millimeter Wave) – A Literature Review from the Air Force Research Laboratory: "... The major difference between RF-induced injuries and ordinary burns is the location of the damage. A unique characteristic of RF energy is its ability to penetrate deeper into the body and heat internal structures, such as muscles and organs, without elevating skin temperature."

- In 2013, 24 July, Chinese researchers found that rats exposed to pulsed microwaves had difficulty in learning to negotiate a water maze for up to three days after exposure. The researchers believed this was due to damage to the hippocampus, a part of the brain associated with memory.
- In 2014, January, an article in Radioelectronics Nanosystems Information Tech, Electromagnetic systems and means of deliberate impact on physical and biological objects, contained the section: TOOLS OF INTENTIONAL ELECTROMAGNETIC IMPACT ON A HUMAN.

Maximum sensitivity of brain tissue, regulation of biorhythms (6-20 Hz frequency EMF, level of 10 W/cm <sup>2</sup> )	→		← Resonance with biocurrents brain, dysfunction of heart muscle (300-700 Hz frequency EMF, level of 10 W/cm <sup>2</sup> )
The heating of deep parts of the brain, the heating of the temporal lobes, hemodynamic disturbances in peripheral circulation (300-1200 MHz frequency EMF, level of 100 mW/cm <sup>2</sup> )	→		← Jump of conductivity biological tissue (10-100 kHz frequency EMF, level of 10 W/cm <sup>2</sup> )
Instability of the pulse, changes in systolic blood volume, blood pressure, peripheral vascular spasm (460 MHz frequency EMF, the level of 50 mW/cm <sup>2</sup> )	→		← The effect of "string of pearls" - alignment of erythrocytes and leukocytes in field (EMF frequency 1-100 MHz, level of 100 W/cm <sup>2</sup> )
Greatest impact on central nervous system; after prolonged exposure, a violation of a regular function of higher vegetative organs (10-100 GHz frequency EMF, level of 10 mW/cm <sup>2</sup> )	→		← Changing level of EEG (1-100 MHz frequency EMF, level of 0.1 W/cm <sup>2</sup> )
			← Pain threshold for cutaneous receptors (EMF frequency 20 GHz, level of 100 mW/cm <sup>2</sup> )

**Fig. 2. Characteristics of bioeffects, caused by energetic impact to EMF on humans.**

- In 2014, the NSA more or less confirms that agents already were attacked with microwave weapons in the 1990's:
 

'The National Security Agency confirms that there is intelligence information from 2012 associating the hostile country to which Mr. Beck traveled in the late 1990s with a high-powered microwave system weapon that may have the ability to weaken, intimidate, or kill an enemy over time and without leaving evidence.

The 2012 intelligence information indicated that this weapon is designed to bathe a target's living quarters in microwaves, causing numerous physical effects, including a damaged nervous system. The National Security Agency has no evidence that such a weapon, if it existed and if it was associated with the hostile country in the late 1990s, was or was not used against Mr. Beck.'

Mark Zaid on 11 April 2023: 'This document was very carefully crafted by my colleagues inside the legal office in NSA because they were giving it to me for use in potential proceedings to try and get medical attention for Michael Beck.'



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**NATIONAL SECURITY AGENCY**  
 FORT GEORGE G. MEADE, MARYLAND 20755-6000

**October 16, 2014**

(U//FOUO) The National Security Agency confirms that there is intelligence information from 2012 associating the hostile country to which Mr. Beck traveled in the late 1990s with a high-powered microwave system weapon that may have the ability to weaken, intimidate, or kill an enemy over time and without leaving evidence. The 2012 intelligence information indicated that this weapon is designed to bathe a target's living quarters in microwaves, causing numerous physical effects, including a damaged nervous system. The National Security Agency has no evidence that such a weapon, if it existed and if it was associated with the hostile country in the late 1990s, was or was not used against Mr. Beck.

- In 2015, Major General Jerry Harris, vice commander of Air Combat Command, said the Air Force had developed a high-power microwave weapon that could disperse crowds without killing people by rapidly raising body temperature, and the system could be put to use immediately on drones or other aircraft.
- In 2015, scientists in Tokyo carried out tests on rats, using intense pulsed power to cause microwave-induced traumatic brain injury. When they examined the damage to brain tissue afterwards, they concluded that "microwave-induced neurotrauma shows the same pathological changes as blast traumatic brain injury." In other words, it is possible to produce concussion inside the skull with microwave pulses, exactly as seen in Havana Syndrome.
- In 2016, December, the US government passed the Directed Energy Weapon Systems Acquisition Act of 2016. From this document: "the term 'directed energy weapon system' means military action involving the use of directed energy **to incapacitate, damage, or destroy enemy equipment, facilities, or personnel.**"
- **START OF HAVANA HYNDROME INCIDENTS**
  - In 2016, December, Patient Zero, a CIA officer operating under diplomatic cover, visited the Embassy health office telling he had experienced strange sensations of sound and pressure while in his home, followed by painful headaches and dizziness.
  - In 2016, U.S. government employees working at the U.S. Embassy in Havana, Cuba, suddenly started suffering from dizziness, fatigue, headaches, loss of hearing, memory and balance. Their children suddenly fainted and had massive nose bleeds. The Canadian embassy staff in Havana, Cuba, including their children, experienced the same symptoms. They were relocated to the U.S. and Canada and investigations were started.
  - In 2017, a CIA doctor investigating the mysterious Havana syndrome says he got symptoms of the illness himself and is five years later, still struggling with debilitating symptoms.
  - In 2017, 25 August, Foreign Policy Magazine published a Sharon Weinberger article The Secret History of Diplomats and Invisible Weapons, archived here.
  - In 2018, 1 September, The New York Times published an article Microwave Weapons Are Prime Suspect in Ills of U.S. Embassy Workers that summarizes events, history, statements from doctors, research teams, and experts. This article also mentions the microwave auditory effect and radio-frequency hearing, that can be created using pulses of radiofrequency (RF) energy.
  - In 2018, 12 December, Dr. Michael Hoffer of the University of Miami and Carey Balaban, Ph.D, of the University of Pittsburgh present their findings: We found objective evidence of balance disorders ... Directed energy is basically what we say it is ...



- In 2019, February, a number of [Canadian diplomats sue their government for \\$28M over health ailments](#) during Cuba postings. [Havana Canada diplomats were also transferred back to Canada for assessment](#) after experiencing attacks consistent with the Havana syndrome.
- In 2019, September, an article was published, [Havana Syndrome Among Canadian Diplomats: Brain Imaging Reveals Acquired Neurotoxicity](#): Our findings confirm brain injury, specify the regions involved, and raise the hypothesis of overexposure to cholinesterase inhibitors as a plausible etiology.
- In 2019, 17 September, QinetiQ published a page on their website that [the US military is developing a wearable 'RF weapon' exposure sensor](#). The mentioned requirements: "an extremely small footprint in terms of space, weight and power (SWaP), very low cost, very low false positive rate, and easy to interpret." See also: [Wearable Radio Frequency Weapon Exposure Detector](#), or [here](#), or [here](#), or [here](#).
- Experts agreed that US and Canada embassy staff in Cuba were attacked with (pulsed) microwaves, [James C. Lin, 2017](#), [Beatrice Alexandra Golomb, 2018](#), [National Academies of Sciences, Engineering, and Medicine, 2020](#).
- In 2020, Spring, from the document 'HIGH POWER MICROWAVE WEAPONS: DISRUPTIVE TECHNOLOGY FOR THE FUTURE': "... Pulsed-wave HPMs deliver a high power, short-duration pulses of microwave energy, and can provide precise targeting ...".
- In 2020, 1 June, Brooklyn Journal of International Law published an article of Joseph M. Nielsen: [Electromagnetic Conflict: The Implications of New Methods of Warfare and the Need for International Action](#).
- In 2021, Dr. James Giordano said the culprit could be some form of ultrasonic or acoustic device; a rapidly-pulsed microwave; or a laser-based system.
  - Drugs alone: Unlikely
  - Ultrasonics: Very Possible/Probable
  - Electromagnetics: Wholly Possible/Highly Probable
  - Combinatory: Possible with (+) explanatory value

**POTENTIAL CAUSES OF HAVANA SYNDROME**

- **Drugs alone:** Unlikely
- **Ultrasonics:** Very Possible/Probable
- **Electromagnetics:** Wholly Possible/Highly Probable
- **Combinatory:** Possible with (+) explanatory value

JAMES GIORDANO

SOON ON CNN:  
PENTAGON BRIEFING  
ON AFGHANISTAN

**DEVELOPING STORY**

**POSSIBLE HAVANA SYNDROME INCIDENT DELAYED HARRIS FLIGHT TO VIETNAM**

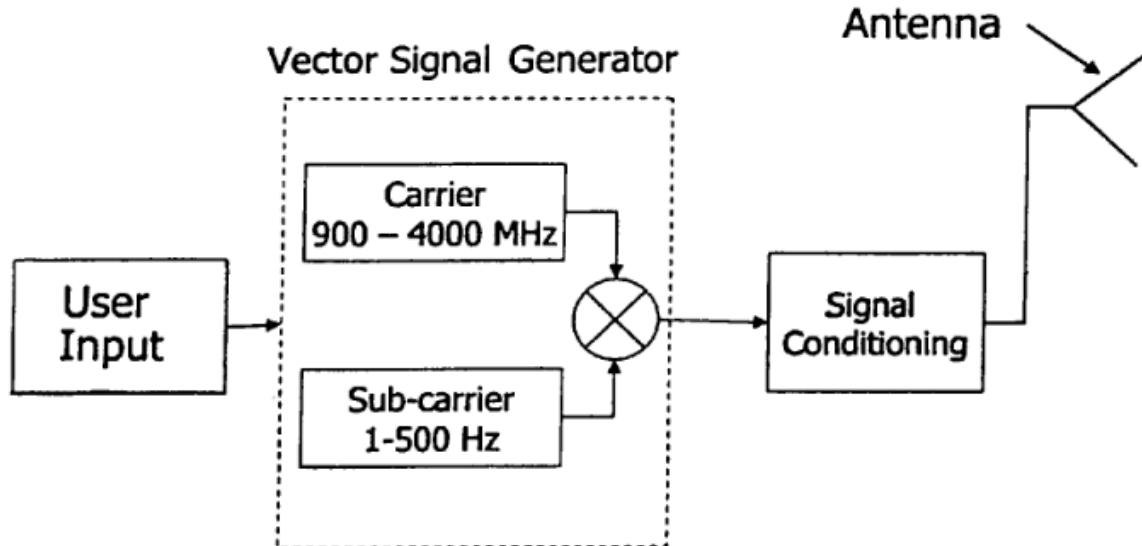
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CNN

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► U.S. RENO TO ISSUE STATE 3 EMERGENCY AIR QUALITY ADVISORY FOR FI NEWSROOM

- The main stream media increasingly report that the weapons used are Directed Energy Weapons.
- U.S. diplomats and security personnel were also attacked in many other places including China, Paris and Vienna, Berlin, Australia, London, India, Moscow, Bogota. A number were also attacked in the United States itself, even on the grounds of the White House in Washington.
- In 2021, 21 January, '... And so effectively there is no way to protect either soldiers or diplomats from this type of weapons unless they are completely encased in metal'. Professor Dr. Edl Schamiloglu of the University of New Mexico: Right. The following patent ( **filed 2005** ) was mentioned: ELECTROMAGNETIC PERSONNEL INTERDICTION CONTROL METHOD AND SYSTEM. This patent describes a device that operates **through walls** 'and provides an individual soldier or law enforcement officer with the ability to reduce an opponent to helplessness from a remote location while doing no permanent damage'.



**Fig. 10**

- In 2021, 21 January, Robyn Garfield and several other victims founded an organization called Advocacy for Victims of Havana Syndrome, which fights for recognition of the plight they face.
- In 2021, May, US officials confirmed 130 incidents of Havana Syndrome brain injury.

- In 2021, 8 October, President Biden signs legislation, known as the HAVANA Act, to support and compensate victims of the Havana Syndrome.  
The HAVANA ACT was amended 19 April 2024. Symptoms other than brain injury are now accepted as well.

- In 2021, 17 November, The Science & Entertainment Exchange published a video 'The Mysteries of Havana Syndrome' with Dr. David Relman, who led the study of the National Academies of Sciences, Engineering, and Medicine, 2020.
  - At 20m55s: "You would have to postulate<sup>\*</sup> that energy was being directed at that site in a focussed manner. And it **was being deliberately turned on and turned off**, basically."
  - At 22m30s: "The stories we heard about and read about, both directly and indirectly, would suggest that the target size might be as large as a room. **In almost every case, there were people in adjacent rooms that didn't have the experience.."**
  - At 22m40s: "**In one or two cases, there were actually others in the room, that either did or did not have that same experience."**
  - At 41m05s: All I'll tell you is my email inbox would strongly suggest that **there are plenty of people who are very concerned, perhaps even suffering from something that to them looks like this.**"

\* postulate (verb) 1. suggest or assume the existence, fact, or truth of (something) as a basis for reasoning, discussion, or belief.

- In 2021, 24 November, the Washington Post reported that in 2007 former President George W. Bush, former first lady Laura Bush, and staff members, experienced symptoms consistent with the Havana Syndrome symptoms while in Germany for that year's G-8 summit.
- In 2021, 7 December, the Washington Examiner reported, that, while visiting Moscow last month, CIA Director William J. Burns delivered a confidential warning to Russia's top intelligence services that they will face "consequences" if they are behind the string of mysterious health incidents known as "Havana Syndrome" afflicting U.S. diplomats and spies around the world.
- In 2021, 28 December, President Biden signs off on \$30 million in funding for victims of the Havana Syndrome, officials believe is caused by directed-energy attacks.
- In 2022, 14 January, Glenn Carle, career CIA officer and former deputy national intelligence officer: "... no one knows, and I don't think any possibility should be or actually is being dismissed, but I would very seriously doubt that 200 colleagues in disparate countries at different times would suffer from a collective delusion. ... So I am not dismissive of the potential of delusion, but I really don't believe that is likely in this instance ..."
- In 2022, 21 January, Mark S. Zaid, a Washington DC based attorney who represents several of those affected: 'It started long before Havana,' Zaid said. 'It was just those incidents that brought it to light.'
- In 2022, 2 February, the US intelligence community released a report that concludes that the Havana Syndrome symptoms probably are caused by ultrasound and pulsed microwave energy. The report also mentions that microwaves propagate through building materials and that psychosocial factors - which include work demands, stress and depression - cannot alone account for the core symptoms.

**'Havana Syndrome' symptoms in small group most likely caused by directed energy, says U.S. intel panel of experts**

Injuries suffered by several dozen diplomats and spies were consistent with directed energy, the panel said. About 1,000 people have reported symptoms.

**"Injuries suffered by several dozen diplomats and spies were consistent with directed energy, the panel said."**



A vintage car is parked in front of the U.S. Embassy in Havana, on March 3, 2020. (Associated Press / AP Images for NBC News)

By Ken Dilanian

NBC NEWS NOW

**Panel of experts concludes microwave energy is most likely causing 'Havana Syndrome'**

A recent report released from a panel of experts working for U.S. intelligence agencies concluded that the mysterious brain injury called "Havana Syndrome" is most likely caused by microwave energy from an external source. NBC News' Hallie Jackson is joined by NBC News' correspondent Ken Dilanian to break down the report.

Feb. 3, 2022

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UP NEXT  
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Curtis: 'Certain people should not have firearms'

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Rep. Madeleine Dean (D-Pa.) witnesses loopholes in our gun laws at a House hearing

Feb. 3, 2022

- In 2022, 12 February, in the video 'Dr Giordano's Presentation At UTSW's Havana Syndrome Webinar On 021022 (FULL)' (original video was removed), at 18:11 **Dr. James Giordano talks about human experimentation:**

" ... Why would such devices be in operation. Well this too I think is a little above my pay grade and out of my sandbox but this flight is to understand **that these types of devices can be used for surveillance and or they can be used either kinetically or non-kinetically for disruptive effects.** What do we mean by that. What we mean is there are a number of nations worldwide that have dedicated effort **to employing these devices for testing organic and inorganic substances primarily in the occupational and commercial range.** If we take a look at these nations include the United States and many of its allies, China, Russia among others. **So the technology exists, we know the technology is being employed** at least in part for the evaluation of vulnerability and volatility for organic and inorganic substances."

- In 2022, 20 February, 60 Minutes published a report that the ones operating these weapons not only attack adults but their children as well.

60 MINUTES OVERTIME >

## The youngest victims of "Havana Syndrome"



BY BRIT MCCANDLESS FARMER, MICHAEL REY & ORIANA ZILL DE GRANADOS

FEBRUARY 20, 2022 / 7:07 PM / CBS NEWS

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- In 2022, March, John Bolton, National Security Advisor to President Donald Trump from April 2018 to September 2019: It was an attack I don't think there's any other hypothesis when you begin to look at the number and the pattern that we've experienced.



- In 2022, March, James Benford, a physicist and leading authority on microwaves, says the most plausible explanation is that it is a high power microwave weapon.. 'There are many kinds and they can go anywhere in size from a suitcase all the way up to a large fracture trailer unit. Microwaves go through glass, they go through brick, they go through practically everything. The technology has been studied for more than fifty years. It has been developed widely in perhaps a dozen countries. Primary countries are the United States, Russia and China.'
- In 2022, April, in IEEE Microwave Magazine, James C. Lin: The required microwave technology is mature and, in general, commercially available in many developed countries or military powers. Longer distances and higher-power scenarios would require more bulky equipment and sophisticated aiming devices, but packable equipment is possible for closer-range nonlethal applications.
- In 2022, June, the State Department is preparing to compensate victims of the Havana Syndrome, according to a Rule by the State Department called the Implementation of HAVANA Act of 2021.
- In 2022, August, the C.I.A. begins compensating victims of the Havana Syndrome.
- In 2022, August, Mark S. Zaid reveals that FBI personnel have been reporting symptoms of the mysterious syndrome that first afflicted overseas diplomats and spies... inside the US. Members of the FBI say they've been injured in DC and Florida, especially in the bureau's Miami field office.. 'There have been double digits of members of the FBI who have been injured on multiple locations inside the United States.'
- In 2022, 16 September, Mark S. Zaid says he knows what it is: 'This is gross evidence of a coverup by the US government. I have had access to classified information. And there is a lot of information that has not been publically revealed. And if you knew what it is, you would be very upset. I know that for a fact. Can't say what it is unfortunately. So it really sucks. I'm saying

something I can't back it up.'

Listen to the audio fragment ([mp3](#)).

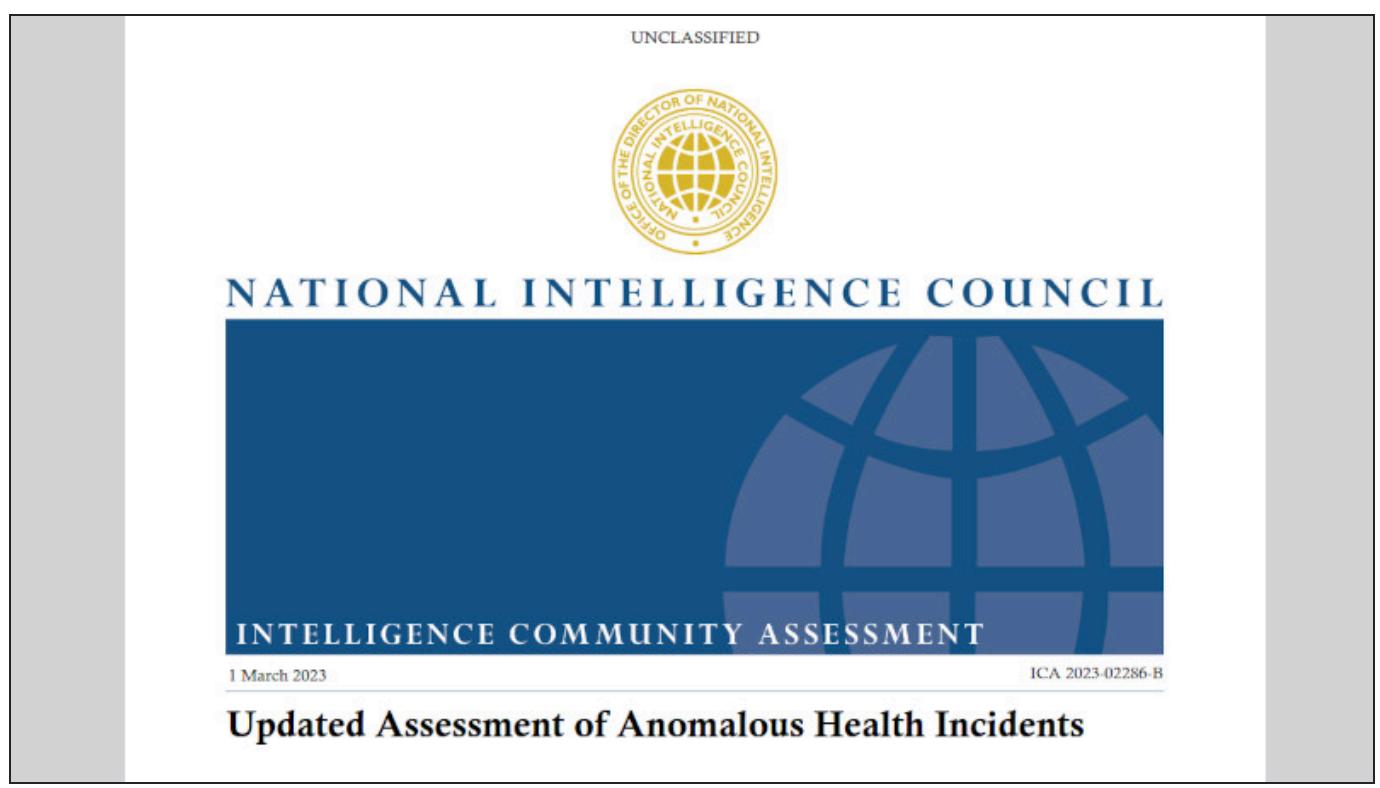
- In 2022, 20 November, an article 'CIA experiments or electromagnetic attacks from Russia?' appeared on MSN.com, that summarizes the Havana Syndrome. This article also mentions there are thousands of U.S. citizens who call themselves "targeted individuals" who've reported similar experiences, but they've been derided as paranoid and delusional..
- In 2023, 20 February, Nicky Woolf asks James Giordano the following question: 'Is there a type of microwave weapon out there that can cause this specific symptom profile that the victims in Havana experienced? That means something capable of not just causing the headaches, nausea, hearing and vision impairments, cognitive problems, even brain damage and all that - but also do it in this precisely targeted way?' James Giordano: 'Yes'.
- In 2023, 1 March, the US Intelligence Community released the report 'Updated Assessment of Anomalous Health Incidents', and IC Targeting and Collection Efforts Point Away From Adversary Involvement in Anomalous Health Incidents. The main finding is that, *with high probability*, the Havana Syndrome is not caused by a foreign adversary. And that there *there is no credible evidence* that a foreign adversary has a weapon that can cause these effects. (Pay attention to the wording).

The report does **not** specify which agencies took part.

Also from this report: 'Two agencies judge that deliberate causal mechanisms are unlikely to have caused AHIs and have low confidence because **they judge that radiofrequency (RF) energy is a plausible cause for AHIs, based in part on the findings of the IC Expert Panel and the results of research by some US laboratories**. All agencies acknowledge the value of additional research on potential adversary capabilities in the RF field, in part because there continues to be a scientific debate on whether this could result in a weapon that could produce the symptoms seen in some of the reported AHI cases.'

Avril Haines, Director of National Intelligence: "Needless to say, these findings do not call into question the very real experiences and symptoms that our colleagues and their family members have reported".

Karine Jean-Pierre, White House Press Secretary: "The work is ongoing".



- Responses to the 1 March 2023 US Intelligence Community report:

- On 1 March 2023, Mark S. Zaid, who's firm represents more than two dozen federal AHI victims from within the Intelligence, Military, Law Enforcement and Diplomatic communities who experienced incidents domestically and overseas....: ... The latest U.S. intelligence assessment lacks transparency and we continue to question the accuracy of the alleged findings....
  - On 1 March 2023, NBC News: 'They (US Intelligence Community) really don't have good answers, except that they tell us what did not happen.'.
  - On 2 March 2023, Senator Marco Rubio: "As I have said before, something happened here and just because you don't have the answers, doesn't mean that it didn't happen. I will not accept that all these reported cases were just coincidences and I will continue to work on this issue until we receive real explanations.
  - On 2 March 2023, Dr. James Giordano: ... the report blatantly disregards the accumulated scientific and forensic analysis and evidence of possible, if not probable, cause, specifically specifically for those individuals who are working in Havana ....
- On 10 March 2023, a detailed reaction of Giordano was published: VIEWPOINT: Intel Community's Havana Syndrome Report and its Flawed Assumptions.
- On 2 March 2023, Havana Syndrome Patient Zero (Adam): ... To say that a foreign adversary doesn't have the same sort of technology or equipment is just laughable ...
  - On 7 March 2023, Miles Taylor, former chief of staff of the Trump administration Department of Homeland Security: There is still an unsolved mystery here and it can't be explained as just sort of mass delusion because again, we have physical evidence ....
  - On 10 March 2023, Marc Polymeropoulos: I don't put a lot of credit in this report. ... I feel betrayed. There seems also to be a difference between what was briefed at the DNI and actually what's in the content of the, the actual assessment. ... Whereas what I've been told is that DOD is not on board with this..
  - On 13 March 2023, a top scientist who dealt directly with victims of Havana Syndrome – and their patients – remain convinced that the mysterious condition was caused by directed energy weapons: guns firing intense ultrasound, radio or microwaves: 'There's no environmental cause that causes the body damage that I saw. ... And I don't know how you create damage inside of a body, like what was seen, that comes on all of a sudden, and could be called 'pre-existing conditions'.

- In 2023, 7 March, Politico reported that the Havana Syndrome has affected more than 1,000 US government employees over the past several years. Besides the American diplomats at the U.S. embassy in Havana, hundreds more U.S. government personnel have reported similar incidents since then in locations worldwide, including China and Europe. Many victims and experts still believe they result from a directed-energy weapon.
- In 2023, 9 March, Politico reported that the Department of Defense is funding experiments on animals to determine if radio frequency waves could be the source of the mysterious ailment referred to as "Havana Syndrome". See also the Department of Defense (DOD) \$750,000 grant to WAYNE STATE UNIVERSITY: TRAUMATIC BRAIN INJURY AND PSYCHOLOGICAL HEALTH RESEARCH PROGRAM
- In 2023, 13 March, Ken Jones, a former FBI officer, told he was attacked in 2011 in a former Soviet country, with symptoms consistent with the Havana Syndrome.
- In 2023, 22 March, Mark Lenzi, a State Department security officer who worked in the U.S. Consulate in Guangzhou, China, reached a settlement with the US State Department over allegations that the government discriminated against him because of his new-found disability. State Department Will Pay \$460K to End Havana Syndrome Lawsuit.

- In 2023, 29 March, the law firm of Mark S. Zaid obtained through FOIA litigation a declassified copy of the Intelligence Community's Expert Panel Report on Anomalous Health Incidents. The report suggests the "Havana Syndrome" could result from an energy weapon. From the report: 'Electromagnetic energy, especially pulsed signals in the radio frequency range, plausibly explains the main features, although there are gaps in information. There are several plausible paths associated with forms of electromagnetic energy, each with its own requirements, limitations and unknowns. For all pathways, there are sources that can generate the required stimuli, are latent, and require moderate power.'

Mark S. Zaid: No way this can be reconciled w/recent IC Assessment conclusions. AHIs are real & caused by human actors.

(U) (b)(3) **FIGURE 8**  
**Electromagnetic Pathways Involve Diverse Signal Parameters and Biological Effects**

(b)(3) The five pathways involving electromagnetic energy considered by the Panel require a range of signal parameters and cause disparate effects on cells, tissues,

and organs. This table shows parameters for pulsed signals, although continuous signals could also be used for some pathways.

(U) This table is (b)(3)

Pathway	Peak Power (Field Strength)	Primary Frequency	Duration of Single Pulse (Pulse Repetition Frequency)	Biological Effects
Bulk heating	> 10 <sup>3</sup> mW/cm <sup>2</sup> (> few kV/m)	~ 200 MHz to < 6 GHz	Any duration or repetition rate, including continuous wave signals	Heat and tissue damage. Higher frequencies penetrate and heat less deeply than lower frequencies.
Thermo-acoustic	10 <sup>2</sup> to 10 <sup>5</sup> mW/cm <sup>2</sup> (50 to 200 kV/m)	~ 200 MHz to 3 GHz	≤ 5 μs (~ 1 Hz to 1 kHz)	Pressure wave and possible traumatic brain injury. May hear clicking. Lower frequencies penetrate

- In 2023, 11 April, Mark Zaid in the SpyCast "Havana Syndrome" – A Panel featuring Nicky Woolf, Marc Polymeropoulos, and Mark Zaid: How long has the Executive Branch known this was happening? To what extent were they telling anyone it was happening, a la what Kissinger was referencing? And what were the long-term health effects of it happening? And the responses that came out, the answers were, oh, it's been going on for 15, 20 years. We knew it in the Executive Branch. We weren't telling our people that it was happening who were based there in Moscow. And we have no idea of the long-term health impact because not enough time has gone by in 1977 or '9, whenever the -- the hearing was, because it had only been a few years that some of these people had been impacted. And why is it that that's not being studied? Why is it there's no report on that?

- In 2023, 18 April, experts criticize the Intelligence Community's Expert Panel Report. IC report: 'There is no credible evidence that a foreign adversary has a weapon or collection device that is causing AHIs [Anomalous Health Incidents]'. James Benford: 'It is false, that statement is false, ... and verifyable false. That sentence is definitively disinformation. ... it looks like a cover-up.' Edl Schamiloglu, University of New Mexico, sides with James Benford.

- In 2023, 26 April, affected diplomats and intelligence personnel, from the US and Canada, criticize the Intelligence Community's Expert Panel Report: 'Knife in the back': Havana Syndrome victims dispute report dismissing their cases. Three former CIA officials and two Canadian diplomats affected said they are convinced they were targeted while serving their countries abroad. All said that the 1 March 2023 Intelligence Community report is an attempt to whitewash the Havana Syndrome affair, likely due to political considerations. Most

requested anonymity out of fear of retaliation, concerns for their security or because they are not authorized to speak publicly about the cases.

- In 2023, 8 August, the government of India has agreed to investigate the possibility of the presence of the Havana Syndrome in India.. The petition was filed by A Amarnath Chagu, a resident of Bengaluru, who sought an inquiry into the syndrome in India and measures to prevent its transmission within the country.
- In 2023, 10 August, a federal court in New York denied the New York Times and the FBI's competing motions for summary judgment in the paper's request for a copy of an FBI Behavior Analysis Unit report on the "Havana syndrome" phenomenon. The FBI hasn't shown why it shouldn't be disclosed, but in camera review must first be conducted prior to release.
- In 2023, 15 September, Nikolai Patrushev, the secretary of Russia's Security Council, wrote in Russia's foreign intelligence agency's house magazine: "In recent years, hundreds of employees of foreign intelligence services, as well as other persons involved in organising intelligence and subversive activities against our country and our strategic partners, have been identified and neutralised".
- In 2023, 27 September, Mark Zaid: Beyond the intelligence community, a lower dose of the microwave technology is currently being deployed throughout the United States by local law enforcement for crowd control and crowd disbursement.
- In 2023, 4 November, Nicky Woolf at EU for You at 5m26s: ... the problem is that these type weapons we discovered do exist ... with the specifications to do exactly what we're describing kind of long range directed energy to cause neurological damage, we found the training manuals, we know Lockheed Martin makes one, we know Raytheon makes one, we know there's a Chinese equivalent, we know there's a Russian equivalent, we know Australia has bought the Lockheed Martin one ...



- In 2023, 16 November, a PETA article mentioned that a U.S. Army experiment involving bombarding 48 ferrets with radio waves in order to induce brain injuries, ended on March 10, just one day after the release of a Politico exposé highlighting PETA's opposition.
- In 2023, 30 November, the U.S. military confirms 1. the existence of these weapons, 2. people can be attacked with these weapons. From the official website of the Defense Health Agency

(DHA), a component of the Military Health System, '**An AHI is a counterintelligence incident.**' Anomalous Health Incidents (a.k.a. Havana Syndrome) or here. More than 1,000 U.S. diplomats and security personnel have reported these symptoms.

- In 2024, 17 January, an article by Omid Yaghmazadeh was published: Pulsed High-Power Radio Frequency Energy Can Cause Non-Thermal Harmful Effects on the BRAIN.
- In 2024, 11 March, after revelations by Michael Shellenberger, that CIA Director, Brennan “had identified 26 Trump associates” for the “Five Eyes” intelligence-aligned nations—the United States surveillance and targeting, Jim Jordan, Chairman Committee on the Judiciary, and Michael R. Turner, Chairman Permanent Select Committee on Intelligence, wrote a letter to William J. Burns, Director Central Intelligence Agency, requesting the release of all related documents and communications.
- In 2024, 18 March, the NIH (National Institutes of Health), published a News Release about two new studies that stated that the NIH found “no significant” evidence of brain injury or biological abnormalities among those reporting symptoms.

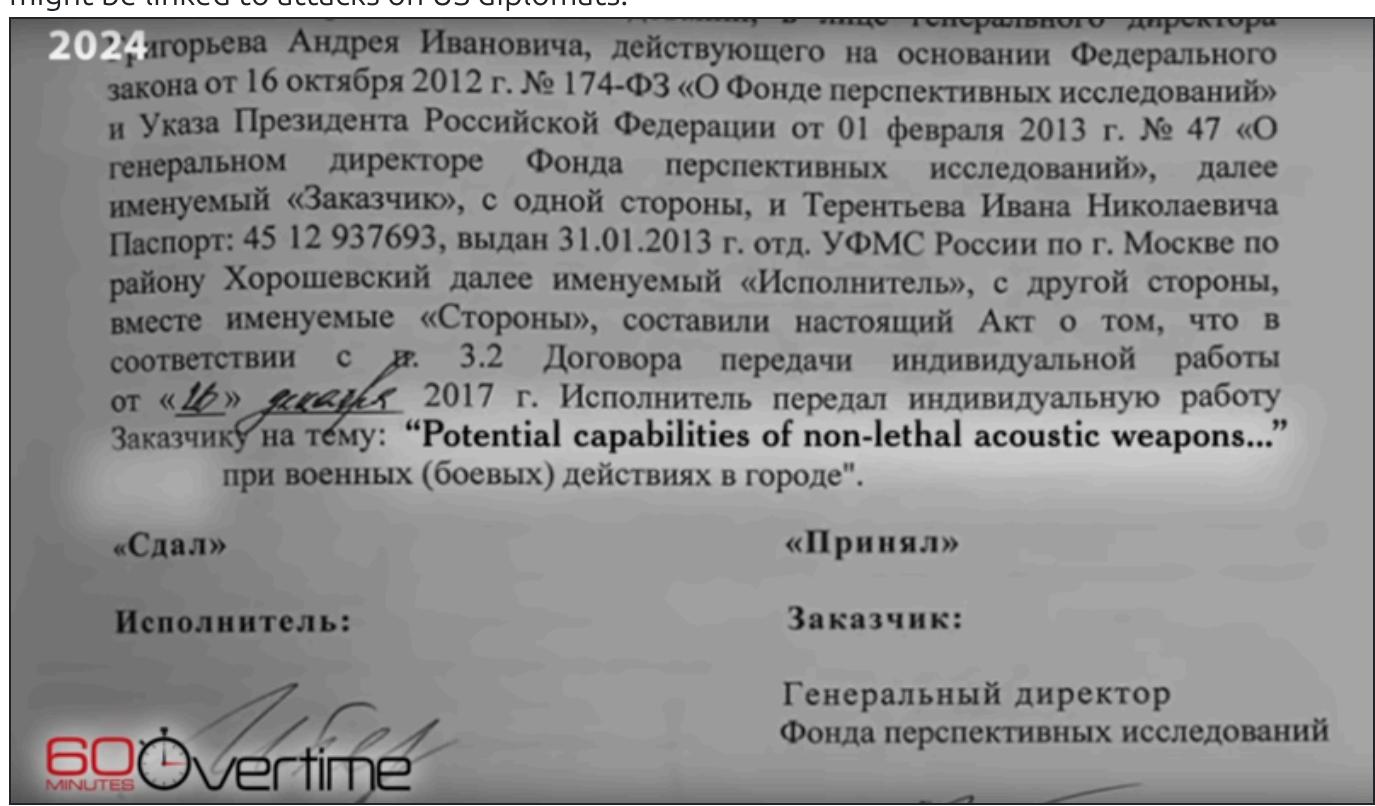


The image shows a screenshot of the National Institutes of Health (NIH) website. The header features the NIH logo and the text "National Institutes of Health" and "Turning Discovery Into Health". A search bar is in the top right. Below the header, a blue navigation bar has links for "Health Information", "Grants & Funding", "News & Events", "Research & Training", and "Institutes". Under "News & Events", there are links for "Home", "News & Events", and "News Releases". The main content area has a large blue header with the text "NEWS RELEASES". Below this, the date "Monday, March 18, 2024" is shown. The main article title is "NIH studies find severe symptoms of ‘Havana Syndrome,’ but no evidence of MRI-detectable brain injury or biological abnormalities". A quote from the article states: "Compared to healthy volunteers, affected U.S. government personnel did not exhibit differences that would explain symptoms." The entire screenshot is framed by a thin black border.

- Responses to the 18 March 2024 NIH News Release:
  - On 18 March 2024, David A. Relman writes in a response that he is far from convinced that the NIH studies are the end of the story. He decries lack of detailed info on bioeffects of EM & acoustic energy on the brain despite >60 yrs of interest: "... The experience with AHIs provides valuable lessons for clinicians, the scientific and national security communities, and national and international policymakers. **We ignore them at our own, collective peril.**" Neurological Illness and National Security Lessons to Be Learned.
  - On 18 March 2024, Mark S. Zaid: "... The question must be asked: how can these facts be reconciled with these study conclusions that effectively say 'nothing there'? **The USG must declassify what it knows about AHI to ensure accountability and truthfulness.**" STATEMENT OF MARK S. ZAID, ESQ.
  - On 18 March 2024, Richard Stone - Science.org: "... **But that's like comparing “apples with artichokes,”**" says Douglas Smith, director of UPenn's Center for Brain Injury and Repair and a co-author of the 2019 JAMA report. "The new studies include such different cohorts, timelines, and locations of purported exposures from ours that they cannot possibly be considered as replication studies," he says. Mystery illness among U.S. diplomats did not cause permanent brain damage.

- On 19 March 2024, Nora Gámez Torres - Miami Herald, wrote: "... Before the papers were published, Tim Bergreen, a lawyer with the firm Hogan Lovells, sent an email to JAMA's editorial board and the NIH Director of Research Integrity with a document listing several concerns from some of the study's participants. Bergreen did not immediately respond to a request for comment. **Bergreen's complaint, obtained by the Herald, includes allegations that NIH officials and researchers involved in the study maintained close contact with the CIA and were pressured to "ensure the studies 'found' what was asked of them."** The email says that doctors involved in the study made private remarks to patients that they were pressured or were afraid to report a traumatic brain injury diagnosis accurately, and that patients were told verbally of findings that were not later reported in writing in their medical records...." A study found no brain injuries linked to Havana Syndrome. Participants question the research. Tim Bergreen, Hogan Lovells.
- On 19 March 2024, Marc Polymeropoulos, referring to the Miami Herald article: Superb overview, including details on the flawed NIH study, lack of ethics by the doctors and USG, and perhaps even criminal behavior by the USG in forcing patients to go to NIH essentially as lab rats, prior to being accepted for treatment at Walter Reed. A stain on the USG..
- On 19 March 2024, Nathaniel Dove - Global News: "... He (the lawyer for the Canadian diplomats) said the study took place too long after diplomatic staff and family members reported the onset of symptoms, that examining patients beyond Cuba did not give accurate findings on those who say they began experiencing symptoms in Havana and that the report did not have data on the affected people's physical baselines before they began experiencing the symptoms..." U.S. 'Havana syndrome' reports raise concerns, Canadian diplomats' lawyer says, Canadian Diplomats Dispute Havana Study Findings.
- On 19 March 2024, Tom Rogan - Washington Examiner: "Again, Russia's Havana Syndrome hand is a secret only to those in the U.S. IC, military, and broader government who fear that admitting the truth will set them onto a new confrontation with Moscow. But the Russians are surely laughing at this continued American theatre of public confusion." As the Havana Syndrome scandal rumbles on, Nikolai Patrushev must be laughing.

- In 2024, 31 March, CBS 60 Minutes report '5-year "Havana Syndrome" investigation finds new evidence of who might be responsible, or, here, revealed an email of a Russian operative that might be linked to attacks on US diplomats.



- In 2024, 31 March, Mark Zaid in the CBS 60 Minutes report 'Havana Syndrome mystery continues as a lead military investigator says bar for proof was set impossibly high', or, here : So I've had access to classified information relating to AHI. I can't reveal it. I wouldn't reveal it. I will

tell you that I don't believe it to be the entire story, and **I know of information that undermines or contradicts what they are saying publicly . There is, in my view, without a doubt, evidence of a cover up** . Now, some of that cover up is not necessarily that, oh, we found a weapon and we don't want anybody to know about it. What I've seen more so is we see lines of inquiry that would take us potentially to **answers we don't want to have to deal with** , so we're not going to explore any of those avenues.

- In 2024, 1 April, The Insider, 60 Minutes and Der Spiegel obtained a memo distributed to employees of the Tbilisi mission, that included several pages of guidance on how to talk to children about the strange events, offering distinct advice for different age groups. For young kids who "don't have enough life experience to understand some of the elements involved in complex, difficult topics like AHI," **The implication here is that not only are AHIs real, but U.S. diplomats are all too aware of how they happen and who's behind them.**  
From the same document: Mark Zaid: "I have spent more than a decade fighting for U.S. government employees and their families – sometimes small children and even pets – who have been victimized by AHIs overseas and domestically. It has been so distressing to see **how much effort our government has undertaken to cover up the true details of these attacks** , no doubt perpetrated by a foreign adversary."
- In 2024, 4 April, on Fox News Jesse Watters. Jim Hanson, President of WorldStrat with Jesse Watters, at 3m30: **"These weapons exist, there is no question about that, we have them ..."**
- In 2024, 4 April, on NewsNation. Attacks with these weapons are known by the US government since the 1990's. Retired Army Lt. Col. Greg Edgreen, who led the Pentagon investigation on the Havana Syndrome, at 3m01: **"... it existed over several administrations ..."**
- In 2024, 4 April, Dr. James Giordano in National DEFENSE: **"... the individuals in Havana — and those subsequently verified — were exposed to some form of directable energy such as ultrasonic and or microwave ...".**
- In 2024, 5 April, in I-News. FBI agent: "The same tech that was used in Cuba was used against me and my wife," he told i. "It was bizarre." The agent described lying in bed while experiencing an external force on his skull and intrusive thoughts, which his wife corroborated ...
- In 2024, 9 April, FBI Director Christopher Wray answering a Mark Zaid question: **"... I am firmly convinced and don't need any persuading, that the symptoms and experiences that both our employees and other employees of the U.S. government are experiencing are very real and very serious ..."**
- In 2024, 10 April, U.S. Sen. Ron Johnson said he experienced significant neurological symptoms consistent with Havana Syndrome following a 2018 trip to Moscow, which resulted in balance issues and permanent hearing loss in one ear.
- In 2024, 11 April, the House Homeland Security Subcommittee on Counterterrorism, Law Enforcement, and Intelligence Chairman August Pfluger (R-TX) announced a hearing entitled, "Silent Weapons : Examining Foreign Anomalous Health Incidents Targeting Americans in the Homeland", to receive testimony from experts and former government officials regarding anomalous health incidents (AHIs), also known as 'Havana Syndrome,' (or here) the symptoms of which have been reportedly experienced by an increasing number of Americans that have been **targeted abroad and in the homeland**. This hearing has been postponed until further notice. 16 April 2024

- In 2024, 18 April, U.S. Senator Ben Cardin (D-Md.), Chair of the Senate Foreign Relations Committee, Jeanne Shaheen (D-N.H.), a senior member of the U.S. Foreign Relations and Armed Services Committees, and Susan Collins (R-Maine), a senior member of the U.S. Senate Intelligence Committee, sent a letter to President Joe Biden urging his administration to renew efforts to investigate the root cause behind anomalous health incidents (AHIs), also known as "Havana Syndrome.". They are joined by U.S. Senators Kirsten Gillibrand (D-N.Y.), Marco Rubio (R-Fla.), Mark Warner (D-Va.), Roger Wicker (R-Miss.), and Jim Risch (R-Idaho).
- In 2024, 19 April, the HAVANA ACT was amended. Symptoms other than brain injury are now accepted as well. "The definition of "other incident" is a new onset of physical manifestations that cannot otherwise be readily explained and that is designated under 22 U.S.C. 2680b." "The Department will review available information on the reported incident. If a physician does not indicate that there is a credible alternative explanation for the individual's symptoms, and if the information the Department has regarding the incident does not provide a credible alternative explanation for the incident, that incident will be recommended for designation."
- In 2024, 22 April, Mark Zaid on the Secrets & Spies podcast (at 36m10): "We can't defend our people, what are we going to do ... Where I think this needs to go ultimately is we need go to the United Nations and get a treaty about the use of [RF, microwave] energy against human beings the same way we have for nuclear weapons, chemical and biological weapons. ... The technology is there and I am sure all of our countries have it, both offensive and defensive, this is going to be cheaper technology, more sophisticated and undetectable unless it's on, it doesn't leave a trace."
- In 2024, 24 April, Nora Gámez Torres in The Miami Herald: Havana Syndrome victims saw the publication of the NIH study as part of a government effort to contain the fallout. After complaints, National Institutes of Health launches review of Havana Syndrome study.
- In 2024, 28 April, Havana Syndrome: The mysterious illness striking down American spies | 60 Minutes Australia (video):
  - Adam / Patient Zero (at 8m50):
 

Question: Do you accept that it is hard for people to believe that they do exist when no one has actually seen one of these weapons?

Answer: There's no one in public that seen these weapons.

Question: Are you saying that the government knows that they exist, and knows what they look like and knows what's going on here?

Answer: That's my belief.
  - At 19m30: Robert Bartholomew, medical sociologist at Oakland University:
 

There is no Tooth Theory, there is no Santa Claus, and there is no Havana Syndrome. It is a myth.

Question: Robert what is going on here?

Answer: Is a grand case of mass deception, human being have deceived themselves. ... This is one of the craziest stories I have ever encountered.

Reacting to Robert Bartholomew:

    - Adam / Patient Zero: It comes from someone that's uninformed, that doesn't understand what we have been through.
    - Marc Polymeropoulos: The idea that it's all in the mind is ludicrous. I have a friend, a colleague, she was affected by this she was injured, she received treatment but so was her six-month-old baby how does a six-month-old, who was diagnosed by doctors with a traumatic brain injury, how does a six-month-old suffer from Mass hysteria, or some kind of psychogenic illness, so that mass hysteria charge really has no validity at all.

- Mark Zaid: **But I am convinced that it is not mass hysteria, I find it insulting that anyone would suggest that this is mass hysteria.**

Question to Robert Bartholomew: How do you explain it affecting their families even six-month-old babies.

Answer: Because people have Anomalous Health Incidents every day. Millions of people, and so when they say a baby was affected, well how do they know the symptoms were caused by some kind of ray gun. ... They went on a search for unicorns when they should have stuck to mundane explanations ...

- Mark Zaid (at 25m50): "**My government, the United States government is lying, absolutely lying, lying 100% to the American people in the world about what it knows.** ... I am not surprised by this misnomer that this is not a real thing. **Too many people have difficulty to understanding things they can't see.** But I am convinced that it is not mass hysteria, I find it insulting that anyone would suggest that this is mass hysteria.



- In 2024, 26 April, the director of National Intelligence filed a request seeking a two-business-day extension of time — until April 30, 2024. This in response to a request to make public records that will likely shed light on some of mystery behind Havana Syndrome. The lawsuit, filed in November 2023 by The James Madison Project, also represented by Mark Zaid, alleges a widespread and ongoing coverup among several federal agencies, including the CIA.
  - In 2024, 2 May, on Matt Ford's 'The Good Trouble Show' with Mark Zaid, Matt Ford mentioned that the Wikipedia Havana Syndrome page is under control of, read: hijacked by, an organized 'activist' group of about 200 Wikipedia editors, that wants to inform everyone with what THEY think is right. This group appears to control many pages on Wikipedia. This group also apparently prevented Dr. David A. Relman of Stanford University, who led the Havana Syndrome National Academy of Sciences studies, from posting his research on the Wikipedia page. Robert E. Bartholomew is part of this group, he is a 'Fellow of CSI'.
- One of the reasons for mainstream media referring to Robert E. Bartholomew is that his 'Mass Psychogenic Illness theory' is mentioned on the Wikipedia Havana Syndrome page as an alternative, or even better explanation for what happened to the diplomats. That would be not a problem if we could trust the information on Wikipedia. But we cannot. At 50m20: Whistleblower Attorney Exposes Havana Syndrome Coverup.
- At 56m58: Mark Zaid: I'm aware of Robert Bartholomew, I think I have the book that he wrote, if I'm remembering the same guy this mass psychogenesis type of attitude. It's idiocy, I will say it that right, get ahead and sue me Robert, this is an idiotic theory because so many people independently experienced the same thing..

More information about the hijacking of Wikipedia pages, including the Havana Syndrome page, here: [Exposing Robert E. Bartholomew and the Guerrilla Skepticism on Wikipedia \(GSow\) project - May 2024](#).

- In 2024, 2 May 2024, DNI Avril D. Haines, in response to Senator Shaheen raising concerns about renewed reporting by CBS 60 Minutes: ... the Intelligence Community ... still has not changed their basic assessments at this point which is essentially that some elements think it's very unlikely some think it's unlikely, they have various degrees of confidence as to whether or not a foreign actor is behind this but that is something that we just have to continue to work at ...
- In 2024, 5 May 2024, the Wikipedia Havana Syndrome page reported several issues, see also a previous item.

The screenshot shows the Wikipedia page for "Havana syndrome". The page title is "Havana syndrome". The main content area includes a warning message: "This article has multiple issues. Please help improve it or discuss these issues on the talk page. (Learn how and when to remove these template messages)" with a red exclamation mark icon. Below the message, there are two bullet points: "This article relies excessively on references to primary sources. (April 2024)" and "The neutrality of this article is disputed. (April 2024)". The text of the article describes Havana syndrome as a disputed medical condition reported primarily by U.S. diplomatic, intelligence, and military officials stationed in overseas locations. It mentions symptoms ranging from pain to cognitive dysfunction, and notes that the syndrome was first reported by U.S. and Canadian embassy staff in Havana, Cuba, though earlier incidents may have occurred in Frankfurt, Germany. A photo of a large, multi-story building with palm trees in front is displayed on the right side of the page.

- In 2024, 6 May 2024, in the Wisconsin Law Journal article "CIA is obstructing justice and witness tampering in Havana Syndrome cover up, attorney says", Mark Zaid: "The walls of opportunity to be on the right side of history are closing in on the government. There is going to be some very difficult decisions reached by our intelligence community to come forward and reveal what they know. ... I will be making it clear within an unclassified record of just how much the U.S. government is deliberately covering up the information it possesses regarding this subject matter of AHI."

- In 2024, 8 May 2024, there will be a RESCHEDULED: Subcommittee Hearing to Examine Homeland Security Threats Posed by Havana Syndrome.
  - What: A Subcommittee on Counterterrorism, Law Enforcement, and Intelligence hearing entitled, **"Silent Weapons: Examining Foreign Anomalous Health Incidents Targeting Americans in the Homeland and Abroad."**
  - When: Wednesday, May 8, 2024 at 2:00 PM ET
  - Where: 310 Cannon House Office Building
  - WITNESSES:
    - Christo Grozev: Lead Investigative Journalist, The Insider, Der Spiegel, Bellingcat
    - Greg Edgreen: Lieutenant Colonel (Ret.), United States Army, CEO and Founder, Advanced Echelon LLC
    - Mark Zaid: Founding Partner, Mark S. Zaid, PC



## RESCHEDULED: SUBCOMMITTEE HEARING TO EXAMINE HOMELAND SECURITY THREATS POSED BY HAVANA SYNDROME

April 11, 2024

**WASHINGTON, D.C.** — On Wednesday, May 8, the House Homeland Security Subcommittee on Counterterrorism, Law Enforcement, and Intelligence, led by Chairman August Pfluger (R-TX), will hold a hearing to receive testimony from experts and former government officials regarding anomalous health incidents (AHIs), also known as 'Havana Syndrome,' the symptoms of which have been reportedly experienced by an increasing number of Americans that have been targeted abroad and in the homeland.

- In 2024, 8 May 2024, from the written Testimonials of the witnesses:
  - Christo Grozev (witness):
    - p1. ... until in 2020 I was approached by an active member of US intelligence who encouraged me to independently investigate the "ever growing number of incidents".
    - p2. Crucially, we have established that members of this clandestine unit who have traveled extensively around the world under false identities, have been in the proximity of, or within feasible reach of confirmed AHI incidents in at least 4 cases, including in Frankfurt in 2014, in China in 2016 and 2017, and in Tbilisi in 2021; with further overlaps of other GRU officers linked to the unit at the time of incidents in Belgrade and Hanoi
  - Mark Zaid (witness):
    - p6. Of course, no details were provided to explain what any of those alternative explanations might entail. Conveniently, the fact that approximately two dozen AHI cases could not be explained away was ignored.
    - **p6. The documents were withheld as "intelligence products derived from signals intelligence and thus properly classified".**
    - p7. To those who can read between the lines and understand the terminology, there is actually no reliable consensus among the Intelligence Community and the conclusion is even doubted by some agencies.
    - p7. Not surprisingly, the findings were unfortunately exploited by the Intelligence Community to support their public position that there is "nothing to see here". But the absence of evidence is not evidence.
    - p7. At least two of the listed authors on the JAMA articles from NIH and DoD were fully aware that AHI victims had been diagnosed with traumatic brain injuries, which is inconsistent with their reported study results, particularly because they had signed off on the medical documentation.
    - p8. False claims have been made that the Intelligence Community knew of and had already ruled out the evidence presented by 60 Minutes. This is a blatant falsehood that has infuriated many serving members of the Intelligence Community because so much of the evidence to the contrary is literally available to them in reports, briefings and cable traffic. Of course, this evidence is classified. This Subcommittee, however, can question the Intelligence Community concerning these specific claims and demand answers.
    - p10. Investigating as part of the Committee's primary jurisdiction why law enforcement and other domestic homeland agencies have not been permitted to pursue AHI leads concerning criminal attacks on American personnel and instead CIA analysts, who do not possess the same skill sets or authorities, have been allowed to control the investigations;

- In 2024, 8 May 2024, from the Homeland Security hearing: "Silent Weapons: Examining Foreign Anomalous Health Incidents Targeting Americans in the Homeland".  
[Full transcript of this hearing \(updated 10 May 2024\)](#)

Fragments:

- Mr. Correa [at 46m08]: **Is there any way to protect our officials from these weapons?**
  - Christo Grozev (witness): This is exactly why I do not take into account the possible legitimate reason for hiding this, because from my personal point of view, making this public is the best protection.
- Mr. Crane: [At 46m52]: **Many Americans, including other members that I've spoken to recently, don't exactly know what to think of these Anomalous Health Incidents. I spoke to one the other day, just yesterday, who said, I thought that was debunked, like Havana Syndrome, where our citizens are claiming very serious mental conditions following perceived attacks. And after hearing you, your testimonies, it sounds like all three of you believe that these are hostile actions orchestrated by our adversaries against American citizens. Is that correct?**
  - Greg Edgreen (witness): Yes.
  - Mark Zaid (witness): Yes.
  - Christo Grozev (witness): Yes.
- Mr. Crane [at 49m52]: **Guys, if your assessments are correct, these are very covert weapons, aren't they? They don't leave behind bomb fragments, bullet holes, etc. They could absolutely be used by our adversaries and have very low levels of, very easy to deny that they were even there that they were used. Is that correct?**
  - Greg Edgreen (witness): That's correct. There's no entry or exit wound. How they're designed is to make the target feel like they're crazy, like they're imagining things, especially on the low duration, the low intensity, long duration hits.
- Mr. Crane [at 51m32]: **I think it was Mr. Grozev said, you spoke to a Russian agent who said that they believe that Americans are using these same weapons on them. Is that correct?**
  - Christo Grozev (witness) That is correct, back in the 80s.
  - Mr. Crane: **Might that have something to do with part of the CIA's motto to cover up the existence of this tech and these weapons?**
  - Christo Grozev (witness): That is a very logical possibility.
- Mr. Goldman [at 55m00]: **Any of you aware of any reported incidents from individuals who are not members of the United States government? Domestically, I should say.**
  - Greg Edgreen (witness): I am not, but I will throw a caveat in there. Generally, I only focused on former and current government employees that were attacked.
  - Mark Zaid (witness): There are many people who believe they are victims of AHIs. All you have to do is look at my Twitter feed whenever I post on the topic. I only represent federal government employees in their families, so I don't focus on the accuracy of those particular claims.
  - Christo Grozev (witness): Not on American soil, but in other parts of the world, there have been complaints that appeared to be credible from Russian activists or Russian opposition leaders living abroad.
- Mr. Pfluger [at 1h05m04]: **When you look at, what is your, I guess, analysis of how many victims you can identify that have occurred here in the United States, ...**
  - Greg Edgreen (witness): I can't get into specifics about the numbers, but after having talked with Mr. Zaid about this, I could say, comfortably ...

Mr. Pfluger: **Why can't you talk about the numbers, just so everybody ...**

- Greg Edgreen (witness): Because numbers and specific locations of attacks are classified, but I can tell you that roughly 20 to 30 percent of the cases that I saw were in the homeland.
- Mr. Correa [at 1h11m40]: **Now we're shifting to something else which is essentially a cover-up. What you all are saying is there's a government cover-up of the fact that something is out there reflecting targeting us. Is this where we're going with this?**
  - Greg Edgreen (witness): I won't get into classification of the problems. I will tell you that the government and the IC assessment is wrong. It's dead wrong. ... What I can tell you is that it's my firm belief we already have attribution.
  - Mark Zaid (witness): I will say that the public statements that the executive branch is making is inconsistent with the classified record, and then it would be Congress's job as an oversight authority to determine why that is whether it was a legitimate reason to mislead the public or because of some nefarious reason or all the above but the record on the inside in the classified theater is not consistent with the public statements.

Mr. Correa: **Any other thoughts? Chairman, I go ahead, Mr. Edgreen.**

- Greg Edgreen (witness): In terms of attribution, I think we over-empowered CIA analysts and when they kicked it up the food chain to ODNI for Nick assessment, when you look at it, the people they kicked it up to were other CIA analysts on loan. So this was a self-licking ice cream cone.
- Mr. Crane [at 1h18m41]: **Have any of you three panelists ever seen one of these weapons?**
  - Christo Grozev (witness): I have seen a 1991 version of the weapon, and it looks like a satellite dish with a unit this size attached to it. This, of course, over the years miniaturization has been possible. Obviously, there's a limitation to how miniature it can be because of the antenna size, which is always related to the wave. But still, it is something that can be well contained in a trunk of a car or even a large backpack.

Mr. Crane: **Is this a type of weapon that could be cobbled together once foreign operatives are on our own soil or is this something that would have to be manufactured in a nation state?**

- Christo Grozev (witness): My experience shows that it can be cobbled together. It's something that can be a rough crude version of this that will probably require longer exposure than the more advanced version that has been tested as we see from this document can be put together inexpensively. But again, I would abstain from commenting further, lest I encourage people to try it at home.

Mr. Crane: **That would make this weapon and this tactic even more dangerous, wouldn't it, Mr. Grozev?**

- Christo Grozev (witness): Correct.

May 8, 2024 01:56:59 PM



- In 2024, 8 May, in the Washington Examiner: Intelligence community leaders must be called to testify in public. While they will likely hide behind classifications in order to avoid offering uncomfortable answers, their inability to answer basic questions supported by now-public reporting will catalyze Congress to take further action.
- In 2024, 10 May, from the 8 May 2024 hearing again, because it is historic. From the post on X.com by A.I. Mind Control Victim, 10 May 2024. This is a .mp4 file, 11 MB:



- In 2024, 10 May, Arizona representative Eli Crane: I had a hearing this week in Homeland Security and this hasn't become even very mainstream yet, **it was about foreign adversaries using Directed Energy Weapons against US citizens They completely incapacitate citizens of the United States**, you guys might have heard from it, It is called Havana Syndrome. And then we went down to the SCIF and we got a classified briefing from someone on that panel, and it was one the most, I'm a former Navy SEALS officer, I travelled around the world and haunted bad guys for a long time **but I can tell you this, when I went down to that SCIF and that was one of the most terrifying briefs that I ever have been part of**.  
*SCIF: Sensitive Compartmented Information Facility (room) used to protect classified information from unauthorized access.*

From the post on X.com by Kim "filterless" Wexler MA JD, 11 May 2024. This is a .mp4 file, 2.6 MB:



- In 2024, on 8, 9, 10 May, several news agencies reported on the 8 May 2024 Homeland Security hearing.

This is a short evaluation of what exactly was, not, written in the mainstream media:

1. Attacks on U.S. soil.
2. Impact of attacks on diplomats and service personnel.
3. Children and pets of diplomats and service personnel attacked.
4. Probably both Russia and the US have these weapons (and are attacking each other since the 1980s).
5. Details of weapons mention.
6. Non-government employed citizens attack claims.

Article	1	2	3	4	5	6
<a href="#">House committee confronts Havana Syndrome's Russia connection</a> Tom Rogan - Washington Examiner, 8 May 2024	No	Yes	No	No	No	<b>No</b>
<a href="#">Congress hears testimony on Russia's sonic attacks on US officials in Havana</a> Richard Luscombe - The Guardian, 8 May 2024	Yes	Yes	Yes	No	No	<b>No</b>
<a href="#">Witnesses tell lawmakers US intel community downplaying cases of mysterious 'Havana syndrome'</a> Jay O'Brien and Matt Seyler - ABC News, 9 May 2024	Yes	Yes	No	No	No	<b>No</b>
<a href="#">An FBI agent was victim of a Havana Syndrome 'attack' in Key West, lawyer tells Congress</a> Nora Gámez Torres - Miami Herald, 8 May 2024	Yes	No	No	Yes	Yes	<b>No</b>

Article	1	2	3	4	5	6
<p><u>Federal agencies failed to investigate Havana Syndrome, ignored crucial evidence and withheld information, attorney says during Congressional hearing.</u>  Steve Schuster - Wisconsin Law Journal, 9 May 2024</p>	Yes	Yes	Yes	No	No	No

- In 2024, 22 May, Erik Prince on Tucker Carlson, at 1h02m09: EP: This Havana Syndrome is a real thing, It's effectively a microwave weapon that's been used to blast the brains of Americans working at embassies, first in Havana ... lot's of places, ... and the CIA director says: It's all in their minds. TC: So you think ... based on evidence, that this is absolutely real? EP: Yes, I know it to be real.
- In 2024, 22 May, Jon Stone & Kenneth R. Foster published a new article in Scientific American "We Don't Need to Choose between Brain Injury and 'Mass Hysteria' to Explain Havana Syndrome". From this article: "**Whatever the cause or causes of AHIs may be, there is reason to be concerned about directed energy weapons being used in nonmilitary settings.**" ... "There is a dearth of studies involving possible health effects of high-peak-power microwave pulses, which are likely to be quite different from the comparatively well-studied pulsed microwaves at much lower peak power levels. **Such studies are clearly needed, and they should be published in a way that is accessible to experts outside of government.**" On 28 May, IntelToday wonders why it took seven years for Dr. Kenneth R. Foster to alter his perspective: Havana Syndrome: The Slow but Complete U-Turn of a Scientist [Kenneth R. Foster — Scientific American].
- In 2024, 5 June, Simone Ledein in RealClear Defense: "... Ignoring their symptoms exacerbates victims' suffering and undermines the credibility of institutions responsible for their care. In an era where misinformation often overshadows truth, we must ensure that the Havana Syndrome is properly studied and understood in order to address this threat and support its victims."
- In 2024, 12 June, for the Press Release House Intelligence Committee Advances FY25 Intelligence Authorization Act: "**Taking Next Steps Related to Anomalous Health Incidents (AHIs)** . While the Committee's investigation into AHIs continues, the bill authorizes the establishment of an independent commission on the national security and defense risks associated with AHIs." In 2024, 14 June, Bill Gertz - The Washington Times: "The authorization language proposes that a new nine-member commission would be formed to comprehensively address the risks posed by the incidents and the U.S. government's responses. The panel would also seek to determine the origin of the incidents, whether research indicates they were caused by "an external actor," and the potential for "novel mechanisms" hostile states might use for such weapons against the United States.
- In 2024, 1 July, Marko Makamaa in Security Clearancejobs Blog, a story about a clearance revocation from a contractor who claimed about being attacked by a foreign agency and the Havana Syndrome since 2019: "The protection of the national security is the paramount consideration. AG ¶ 2(b) requires that "[a]ny doubt concerning personnel being considered for national security eligibility will be resolved in favor of the national security." None of the mitigating conditions, individually or collectively, are sufficient to mitigate the psychological

conditions security concerns." Note that this case was settled *before* the 8 May 2024 "Silent weapons" Homeland Security hearing. [Case summary](#).

- In 2024, 11 July, the following document was published on congress.gov: : [Department of Defense Directed Energy Weapons: Background and Issues for Congress](#)  
The primary intention of this report is to inform Congress about the U.S. Department of Defense's (DOD) ongoing development, procurement, and programs related to directed energy (DE) weapons— such as high-energy lasers (HELs) and high-powered microwaves (HPMs).
- In 2024, 8 July, Joshua Philipp in Crossroads: "[These cases were written off by some as a type of moral panic, it's just people's imaginations right, but as the investigations continued, it became increasingly clear that US adversaries were in fact targeting American government employees using next generation weapons. ... The house Homeland Security committee held a meeting on so-called Havana Syndrome, this was on May 8 this year, and claims emerged on this and they were pretty shocking.](#)"
- In 2024, 24 July, SpyTalk reported the death of Zoë Moulton, a CIA case officer afflicted by 'Havana Syndrome. [A Bright CIA Light, Snuffed Out Too Soon.](#) "Another close friend from the intelligence world, Shawnee Delaney, suspected Moulton's cancer might have been linked to an incident in Vienna that had the hallmarks of several previous "attacks" that had mushroomed in Havana in 2016. Moulton told Delaney she had just gone to bed in her Vienna apartment in 2023 when she felt a sudden, dramatic change in air pressure, "like when you're on a train and you go through a tunnel or under water...." Delaney said. "She said it was like that instantaneously, with this intense pain in her brain." Moulton pressed her hands to her head, like in Edvard Munch's The Scream, to demonstrate."
- In 2024, 29 July, GAO, the U.S. Government Accountability Office, published the results of a study: [Havana Syndrome: Better Patient Communication and Monitoring of Key DOD Tasks Needed to Better Ensure Timely Treatment](#). **Over 300 persons from government agencies who reported Anomalous Health Incidents (AHI's) qualified for care in the MHS, the Military Health System.** Marc Polymeropoulos on X: "[If it's not real, per the DNI, why is DoD \(per GAO\) treating over 300 victims? And GAO recommending better care for victims at US military facilities?](#)"  
In 2024, 31 July, Nora Gámez Torres in the Miami Herald: "[Spies, active-duty military, FBI agents, diplomats and at least 15 children are among the 334 Americans who have qualified to get treatment for Havana Syndrome in specialized military health facilities — numbers that conflict with an earlier assessment by U.S. intelligence agencies minimizing the problem.](#)"  
From the article: "We need to prove a brain injury. But doctors we are sent to are told not to write brain injury. And they'll never accept anything else additional," a Havana Syndrome patient who asked not to be named said. "This how they're making it go away."
- In 2024, 20 August, Tom Rogan, the Washington Examiner, reported that: [The chairman of the House Homeland Security Committee, Rep. Mark Green \(R-TN\), and Rep. August Pfluger \(R-TX\), the chairman of the Subcommittee on Counterterrorism, Law Enforcement, and Intelligence, wrote to national security advisor Jake Sullivan on Tuesday \(20 August 2024\): "To assist the Committee with its ongoing oversight, and to better understand the administration's efforts to address the pervasive threats posed by AHIs, we request that you arrange for the National Security Council to provide the Committee with a briefing".](#)
- In 2024, 30 August, Jen Christensen - CNN: [NIH cancels 'Havana syndrome' research, citing unethical coercion of participants](#) Marc Polymeropoulos: "They wanted us to be a lab rat for a week before we actually got treatment at Walter Reed".

In 2024, 29 August, Nora Gámez Torres - Miami Herald, wrote: "The corroboration that participants were coerced to join the NIH study will likely add to the debate ... over how the U.S. government has handled its investigation and treated the victims." Also: "To be eligible for treatment in the military health system, a doctor must certify a brain injury **or other significant symptoms that a known cause or a pre-existing condition cannot explain.**"

In 2024, 30 August, Mark Zaid - @MarkSZaidEsq replying to the above information: I'll tell you exactly who coerced some of these AHI victims. They are my clients. @CIA told them they had to participate or they wouldn't receive healthcare. #Unethical But @NIH also complicit in mishandling this study & I complained in writing prior to @JAMA\_current article.

- In 2024, 3 September, John Schindler wrote: "Here, the leadership of the intelligence community has conspired with the White House and whoever is really running the Biden administration to deny and conceal that hostile intelligence services are attacking and crippling Americans, mostly [intelligence community] personnel, all over the world, including at home" "... how many more American spies must die before our government does something here." **"Havana Syndrome" is the Greatest Scandal in the History of American Intelligence**  
Related, Bill Gertz - The Washington Times, 5 September 2024: NSA document reveals Russians had microwave weapon suspected in attacks

- In 2024, 16 September, Brian Karem - Salon, wrote: "The CIA has consistently lied to the American public about anomalous health incidents (AHI) for the last several years and may be guilty of obstruction of justice, according to documents recently released by the U.S. government." **"Active suppression of witnesses": CIA lied about "Havana Syndrome," whistleblower documents reveal**

## **"Active suppression of witnesses": CIA lied about "Havana Syndrome," whistleblower documents reveal**

Congress and the FBI were among the government institutions that were either lied to or misled



In 2024, 16 September, Mark S. Zaid @MarkSZaidEsq - x.com: **"I've read much of the classified info in the report. It's devastating & needs to be public."**

In 2024, 16 September, Marc Polymeropoulos - @Mpolymer - x.com: Devastating indeed. Particularly when a sr official states "we are all going to be sued." It's in the whistleblower complaint! There are receipts. What the IC didn't count on was a hell of a lawyer (see below), and victims who r hell bent on getting truth and accountability.

(U//~~FOUO~~) Furthermore, per a conversation with an (b)(3) in his out-brief with [REDACTED] stated he was confused as to why (b)(3) not share the "big

<sup>22</sup> (b)(1), (b)(3) [REDACTED]

<sup>23</sup> (b)(1), (b)(3) [REDACTED]

<sup>24</sup> (U//~~FOUO~~) DOD PowerPoint, October 2022.

<sup>25</sup> (b)(1), (b)(3) [REDACTED]

[REDACTED] ~~SECRET//  
[REDACTED]/NOFORN~~ [REDACTED]

23-cv-03457 (DF-2023-00136) 000024

[REDACTED] ~~SECRET//  
[REDACTED]/NOFORN~~ [REDACTED]

secret" behind AHI. (b)(3) [REDACTED], [REDACTED] was briefed (b)(3) on AHI but would only say to the (b)(3) "we are all going to be sued."

More from the article:

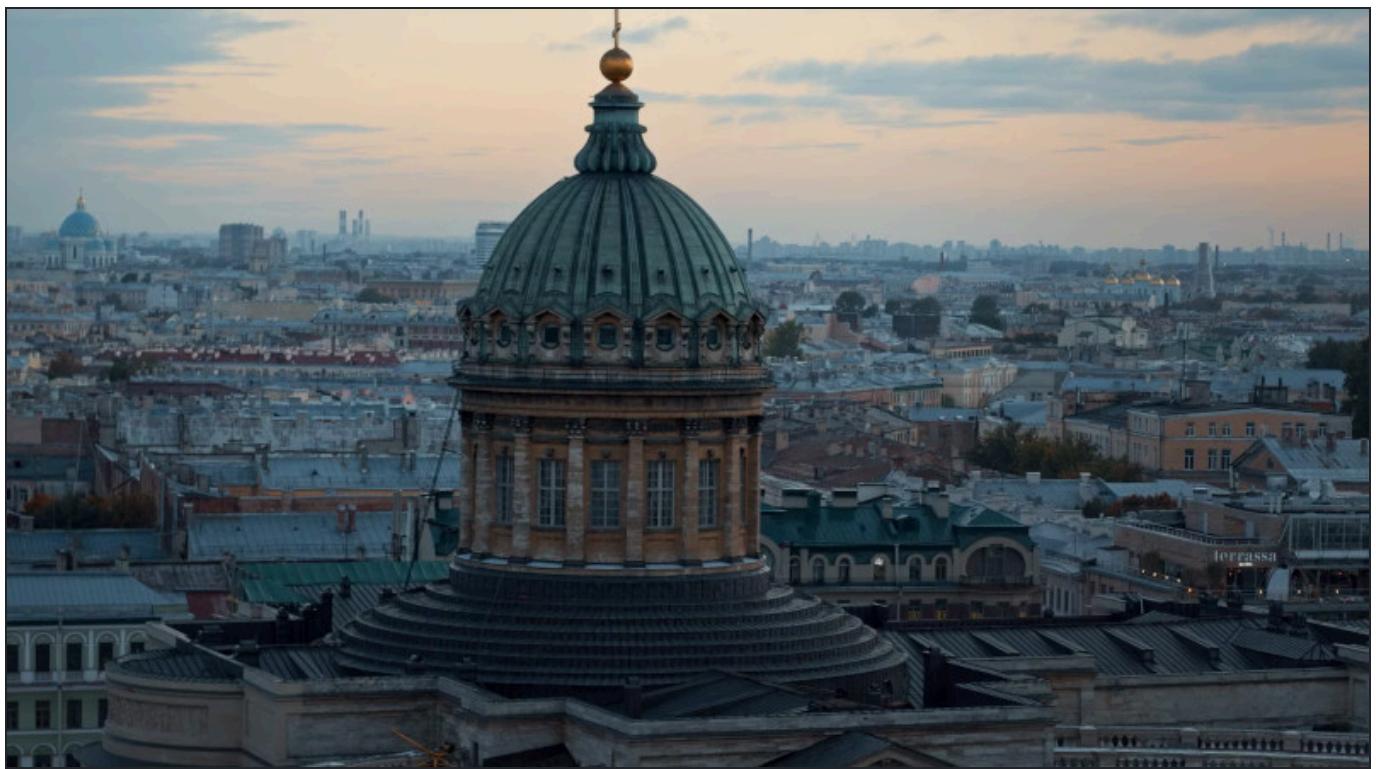
- A CIA spokesperson refuted the information released by the government. **"The notion that the CIA lied to US policymakers is absolutely false.** CIA takes its responsibility to provide decision makers with impartial, fact-based intelligence and analysis with the utmost seriousness. The Intelligence Community Assessment on anomalous health incidents released by ODNI reflects years of rigorous, painstaking collection, investigative work, and analysis by IC agencies, including CIA. We applied the Agency's very best operational, analytic, and technical tradecraft to what is one of the largest and most intensive investigations in the Agency's history. The CIA remains committed to ensuring continued access to care for affected officers and to fully investigating any reports of health incidents," a CIA spokesperson told Salon.
- "The facts are the facts," Zaid said in response. "History will not judge the CIA's role or those who helped cover-up the truth regarding AHIs in a positive light. Their actions and words betray the loyal employees and so many others who serve our country as dedicated public servants. **I have attended classified meetings held by Congress and witness after witness undermines what the CIA claims. If it would declassify the evidence, then the public would know who was telling the truth.**"

The whistleblower, according to their attorney Mark Zaid, is still a C.I.A. employee and has been involved in the investigations into A.H.I.s. "They're still inside," said Zaid, who represents many of the A.H.I. victims. ... "They're not low level, but not senior. They are someone who has had access to this information throughout the federal government. This person is not a victim, but they have participated in many of the investigations on the inside."

AI generated podcast for this article.

- In 2024, 16 September, Mark Lenzi, a U.S. State Department security engineer who was among several diplomats evacuated in 2018 from the U.S. Consulate in Guangzhou, China: "... I said I needed to brief him in a suitable location to discuss classified material that State's Diplomatic Security Service and the Intelligence Community were withholding from Congress and sometimes outright lying to him and Congress about. **Since then, the State Department and the Intelligence Community have gone to incredible lengths to try to silence me**, to prevent me from briefing McCaul and Congress on classified information **about the pulsed microwave attacks that injured my family** that Congress should have received more than six years ago." **Congress: Please let me give you a classified briefing on Havana Syndrome**

- In 2024, October, arte DISTRIBUTION announced the release of '**HAVANA SYNDROME: AMERICA UNDER THREAT**', a thriller-like documentary series based on an unbelievable story where next generation weapons, the resurgence of the Cold War, and worldwide geopolitical intrigues all merge.



- In 2024, 27 November, Mark Lenzi, a senior Foreign Service officer who was medically evacuated from China in 2018 and later diagnosed with traumatic brain injuries, is calling on Congress to investigate the State Department for whistleblower retaliation, alleging he's being forced out of his diplomatic post in Helsinki after asking to brief lawmakers about the mysterious illness. [He provided documents and email communications to Punchbowl News](#)
- In 2024, 4 December, Mark Zaid @MarkSZaidEsq: My law firm & @CrowleySoLLP (Crowley So, LLP) filed new federal lawsuit in DC today against [@StateDept](#) (U.S. DEPARTMENT OF STATE, Washington) for all current/former diplomats who are #AnomalousHealthIncident (#AHI) victims & were denied compensation.  
[Complaint is here.](#)
- In 2024, 5 December, House Permanent Select Committee on Intelligence CIA Subcommittee Chairman Rick Crawford (AR-01) released an [House Permanent Select Committee on Intelligence CIA Subcommittee Chairman Rick Crawford \(AR-01\)](#) released an interim declassified report **[Investigating the Intelligence Community's Conclusions on Anomalous Health Incidents: Is the Intelligence Community Hiding the Real Reason for This Phenomenon?](#)** on the Committee's investigation into Anomalous Health Incidents (AHIs), also commonly known as "Havana Syndrome," and the increasing likelihood a foreign adversary is responsible for some of the reported AHI cases. This interim report also criticizes the Intelligence Community (IC) for thwarting the Committee's investigation into AHIs.  
Below are key takeaways from the CIA Subcommittee's interim report:
  1. **It is increasingly likely a foreign adversary is responsible for some portion of reported AHIs.**
  2. **The Committee has direct evidence the Intelligence Community Assessment on AHIs was developed in a manner inconsistent with analytic integrity and thoroughness.**
  3. **The Intelligence Community tried to impede the CIA Subcommittee's investigation at every turn.**
  4. This interim report is just the beginning of the CIA Subcommittee's work on the IC's response to AHIs.

5. Chairman Crawford is currently finalizing a substantial and highly classified report. It involves very sensitive information gathered over the past two years that was previously unknown to the Committee.
6. **The conclusions published by the DNI in the unclassified Intelligence Community Assessment on AHI are dubious at best, misleading at worst.**
7. Changes are needed to address the irregularities in investigative and analytic processes that resulted in the IC's published conclusions on AHI.
8. Additionally, the U.S. government must codify and establish clear, effective medical care, particularly long-term care, for AHI-affected personnel.



## Press Releases

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### Crawford, CIA Subcommittee Release Interim Report on Havana Syndrome

Washington, D.C., December 5, 2024



Tags: [CIA Subcommittee](#)

- Responses to the 5 December 2024 Crawford, CIA Subcommittee Release Interim Report on Havana Syndrome:
  - On 2024, 5 December, from the Press Release [Himes Statement on Anomalous Health Incidents](#): "While bipartisan staff participated in the investigation, with respect to the interim report, the Majority lacked the conviction to allow it to be read by the Minority Staff or others with the same access to information as they had. "The sloppiness of this interim report does not mean that the critical issue of AHIs can be put to bed. Congress has appropriately mandated that the IC remain focused on collecting new information and analyzing it on a regular basis.
  - On 2024, 5 December, from the CBS News article, Scott Pelley et al., [Foreign adversary was likely behind Havana Syndrome, House Intelligence leaders say](#): "Sadly, the [intelligence community] has actively attempted to impede our investigation, but we have nonetheless been able to gather significant evidence, and I have reason to believe that its claims of environmental or social factors explaining AHIs are false," said Rep. Rick Crawford, the chairman of the Subcommittee on the Central Intelligence Agency, who led the investigation.
  - On 2024, 5 December, from The Washington Times, Bill Gertz, article [House intelligence panel sees foreign link to 'Havana syndrome' incidents](#): "It appears increasingly likely and [subcommittee Chairman Rick Crawford, Arkansas Republican] is convinced that a foreign adversary is behind some AHIs," the report said. "The intelligence community has attempted to thwart the subcommittee's investigative efforts to uncover the truth at every turn." Nicole de Haay, a spokeswoman for the Office of the Director of National Intelligence, said the intelligence community disagrees with the interim report's findings and stands by the earlier assessment. "Most IC agencies assess that it is very unlikely a foreign adversary is responsible for the reported AHIs, and the assertion that we are withholding information that contradicts this analysis or would otherwise illuminate this complex subject is unfounded," she said.

- On 2024, 5 December, from the Miami Herald, Nora Gámez Torres, article [Foreign adversary was likely behind Havana Syndrome, House Intelligence leaders say: Mark Zaid, a lawyer representing some the victims and whistle-blowers who testified for the House report, said the report was not political and echoed the allegations of a cover-up of “hard evidence” by the intelligence agencies.](#)

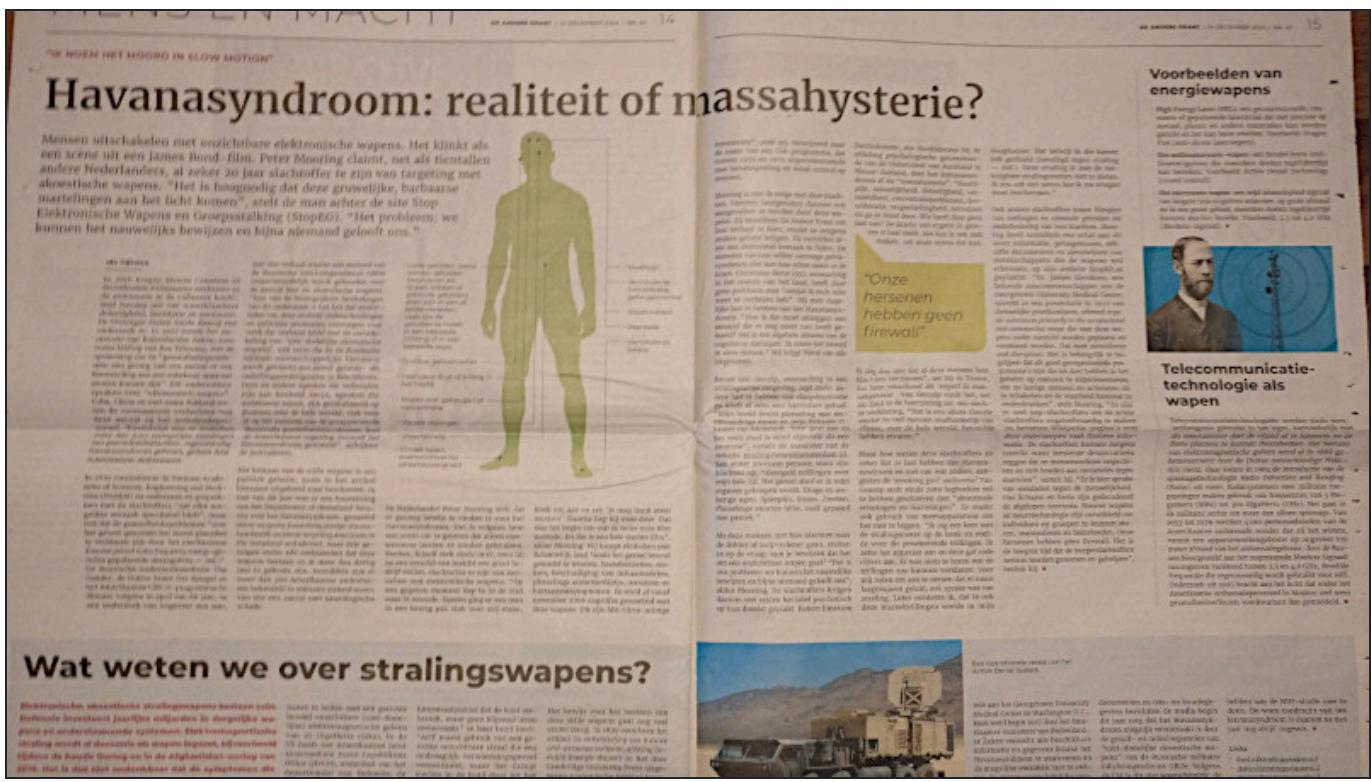
“Not all hope is lost. Despite the efforts of the Intelligence Community to cover this up, true patriots have kept fighting in the shadows to ensure the truth prevailed,” said a former U.S. government employee who was the first to report an incident in Havana in late 2016 who asked to be identified as Patient Zero. “While the Intelligence Community has dedicated their time to running a disinformation campaign in the press and infighting, our adversaries have only become bolder and more effective. We are weaker as a nation because of it, and these weapons have now proliferated. We need to act now before it’s too late,” Patient Zero said.
- On 2024, 6 December, from the National Defense, Dr. James Giordano, article [WEB EXCLUSIVE: House Report on Havana Syndrome Investigation Must Spark Action : But addressing AHIs is not solely a U.S. challenge or opportunity. The United States should collaborate with international allies to share information, coordinate responses and prompt discourse and dialectic with global peer competitors to build consensus on appropriate measures to establish norms to restrict, if not prevent, the weaponized use of directed energies.](#)
- On 2024, 6 December, [Mark Zaid](#) : I rep many of the witnesses, both #AHI victims & #whistleblowers, who appeared before #HPSCI & led to this result. This is NOT political. DEMS & GOP are equally invested in protecting our people & both share responsibility. **@CIA / @ODNIgov are covering up hard evidence.**
- On 2024, 6 December, [Marc Polymeropoulos](#), former senior CIA operations officer injured in Moscow in 2017: “They failed to properly investigate the attacks, then cooked the books analytically, while also launching a campaign to belittle the victims as well, denying them medical care. **In totality, this ultimately is a staggering betrayal of the CIA's own people.**”
- On 2024, 6 December, [Christo Grozev](#) : It's always been clear that (much of) the IC are stonewalling, prevaricating and attacking the integrity of both victims and reporters/investigators who found evidence of the existence of the attacks.
- On 2024, 6 December, John Schindler published [It's Time for Church Committee 2.0](#) : In other words: AHIs are real, some of the attacks, at home and abroad, are being perpetrated by multiple hostile intelligence services, and IC leadership at the highest level has engaged in a multi-year conspiracy of silence to prevent the terrible reality of these attacks from being known to the public – or even Congress. ... **We need a Church Committee 2.0 to expose and rectify the misdeeds of the U.S. Intelligence Community.**

- In 2024, 7 December, Rep. Rick Crawford in the Washington Examiner [We have been misled on Havana Syndrome](#): While this report does not claim all anomalous health incident reports are explained, or even represent the same thing,
  - it does document clear evidence of foreign adversaries being responsible for some anomalous health incidents;
  - improper actions being taken that stifled investigative activities;
  - information the intelligence community knew, but never previously provided to the committee;
  - and the directed employment of highly irregular analytic processes to finished intelligence products, undermining the integrity of the intelligence provided to the Congress, the president, and the intelligence community workforce.

**This is particularly the case with the March 1, 2023, intelligence community assessment on anomalous health incidents, for which the committee was able to obtain internal intelligence community communications detailing gravely troubling issues with its development and issuance.**

- In 2024, 7 December, Emily Joshu Sterne in the MailOnline article **Americans with Havana Syndrome reveal terrifying symptoms they suffered following bombshell report**: One woman told DailyMail.com that her husband worked for the US government and traveled to Havana twice in 2016. But later, after 17 years of marriage, he suddenly demanded a divorce. The woman said: 'After this, his behavior changed drastically for the worst.' She said he 'went from happy, rational, healthy man to a miserable, impulsive, reckless, promiscuous, addicted man.' And in November 2023, he took his own life. The woman said: 'His work is providing benefits to his kids to 'make up' for his death, but they never helped him.' She claims her husband enrolled in a study funded by the National Institutes of Health (NIH) in 2019, which evaluated 81 intelligence workers who claimed to suffer from Havana syndrome. Though the team could not rule out a temporary injury, they found 'a lack of evidence for an MRI-detectable difference between individuals with AHIs and controls.' Despite a lack of evidence, the research team admitted that 'these individuals have real symptoms and are going through a very tough time. 'They can be quite profound, disabling and difficult to treat.' **The woman told this website: '[The NIH] stated he had a pre-existing condition. It is a flat-out lie. He had a brain trauma that appears out of nowhere.'** She now is left with a plea: 'What happened to him?'

- In 2024, 14 December, Dutch newspaper De Andere Krant published an article 'Havannasyndroom: realiteit of massahysterie?' about Dutch citizens who are victims of Directed Energy Weapons attacks and torture and the Havana Syndrome. Fourteen victims were invited to tell their stories.



- In 2024, 27 December, the SELECT COMMITTEE ON INTELLIGENCE UNITED STATES SENATE released the report Review of CIA's Efforts to Provide Facilitated Medical Care and Benefits for Individuals Affected by Anomalous Health Incidents [AHIs]:  
The absence of a clear definition of AHIs, uncertainty about their origins and the CIA's "evolving organizational structure" for dealing with the issue have "greatly complicated CIA's ability to consistently and transparently facilitate medical care," the report said. ... **The CIA stopped collecting clinical data on AHIs even though some clinical studies identified unexplained clusters of symptoms**, the report said. From US Senate report finds CIA mishandled employee cases of Havana syndrome: Despite **more than 1,500 reports of Havana syndrome globally**, the underlying cause remains unclear.

- In 2024, 30 December, investigative journalist Catherine Herridge @C\_Herridge published an interview with medically-retired CIA officer, pseudonym Alice, [BREAKING: CIA Whistleblower Comes Forward](#). [or here](#). Alice told that she was attacked with a Directed Energy Weapon in 2021 in her home in Africa: "**It [the CIA gaslighting] was designed to make you think we ourselves are crazy**". ... "**It fries your brain. Fries the circuits, fries the software.**" "I was paid for my brain. I was paid for my ability to write well and to write for the president ... I can't do that anymore ... And that's one of the hardest parts." A 18 March 2024 letter from The Office of the Under Secretary of Defense states: "We believe your experiences are real, and we are unwaveringly committed to continue to provide quality care for you and those who are eligible."

This interview reached 6.5 Million views on 8 January 2025.



In 2024, 30 December 2024, the Daily Mail published the article [CIA whistleblower reveals government 'gaslighting' that Americans should be terrified of](#).

- In 2025, 7 January, The Blaze published the article [Exclusive: General Mark Milley, Pentagon approved directed-energy weapons for use on June 2020 DC rioters, source says](#).  
From this article:
  - A retired senior military commander at the United States Special Operations Command told Blaze News that the backpack-size "agitation weapon" employed by U.S. forces uses infrasound technology. "**It can stop the heart, make you s\*\*t your pants, and disrupt any number of bodily functions,**" the source said. The backpack weapon is "highly directional, with an easily disguised wearable antenna."

See also Blaze TV: [Were "DIRECTED-ENERGY WEAPONS" Used by the Feds on U.S. Citizens?](#), and the The Kyle Seraphin Show: [SUNDAY CONVERSATION: Steve Baker | "Did the US Gov use Direct Energy Weapons on American Citizens?"](#).

- In 2025, 9 January, the ODNI (Office of the Director of National Intelligence) released the declassified report [Updated Assessment of Anomalous Health Incidents, as of December 2024](#).  
From this report:
  - In contrast, one IC component judges there is a "roughly even chance" a foreign actor has used a novel weapon or prototype device to harm a small, undetermined subset of the USG personnel or dependents who reported medical symptoms or sensory phenomena as AHIs.
  - Another IC component judges there is a "roughly even chance" a foreign actor has developed a novel weapon or prototype device that could have harmed a small, undetermined subset of the USG personnel or dependents who reported medical symptoms or sensory phenomena

as AHIs. However, this component continues to assess it is unlikely a foreign actor has deployed such a weapon in any events reported as possible AHIs.



10 January 2025

ICA 2025-00008-B

## Updated Assessment of Anomalous Health Incidents, as of December 2024

See also:

- Miami Herald, 10 January 2025: [Two intelligence agencies see advances in foreign tech that could cause 'Havana syndrome'](#)
- Mark S. Zaid - @MarkSZaidEsq, 10 January 2025:  
**1/** [On Friday, Jan 10th, @ODNIgov will issue new Intelligence Community Assessment \(ICA\) concerning #AnomalousHealthIncidents. @POTUS/WH did not ask for it. @CIA initiated it to counter recent House Intelligence Committee report that "a foreign adversary is behind some AHIs".](#)  
**2/** [In March 2023, @ODNIgov issued ICA stating "IC's judgment that U.S. adversaries, including Russia, were not engaged in a global campaign resulting in AHIs."](#)  
[DNI Statement on the Intelligence Community Assessment on AHIs](#)  
But HPSCI found it "lacked analytic integrity and was highly irregular in its formulation."  
**3/** [An IC Experts Panel earlier concluded "Pulsed electromagnetic energy, particularly in the radiofrequency range, plausibly explains the core characteristics of reported AHIs, although information gaps exist." My law firm helped secure declassification of report through #FOIA.](#)  
**4/** [Last March 2024, @60Minutes aired damning episode presenting evidence of Russian Govt involvement in at least some #AHI attacks. I bet anything ICA 2025 fails to address any of that evidence.](#)  
["There is, in my view without a doubt, evidence of a cover-up," says attorney Mark Zaid, who represents more than two dozen clients who reported experiencing Havana Syndrome.](#)  
<https://cbsn.ws/3JksBMN>  
[Havana Syndrome mystery continues as a lead military investigator says bar for proof was set impossibly high](#)  
**5/** [Last May 2024 I joined colleagues in testifying before House Homeland Security Subcommittee abt #AHIs. I bet anything none of the evidence we testified to under oath is addressed in ICA 2025.](#)  
[Silent Weapons: Examining Foreign Anomalous Health Incidents Targeting Americans in the Homeland](#)  
**6/** ["Senior \[NSC\] officials told a group of Havana Syndrome victims in a meeting at the White House that they have seen information that undercuts the intelligence community's assessment that no foreign adversary was behind the incidents."](#)  
[Biden officials cast doubt on view that Havana Syndrome wasn't work of foreign agents](#)  
**7/** [Several of my clients attended this NSC meeting.](#)  
Thankfully, NSC has been very positive & helpful. One must question why NSC, which controls

IC, has different opinion than @ODNIgov & @CIA. Says a lot.

**END/** The forthcoming bogus ICA 2025 is said to be only 2 or so pages. Rest is classified.

My law firm will be initiating #FOIA lawsuit ASAP to force disclosure of entire report.

- Mark S. Zaid - @MarkSZaidEsq, 10 January 2025:

1/ In response to today's Intelligence Community Assessment on #AnomalousHealthIncidents & behalf of more than two dozen federal AHI clients I represent, I issued the following statement.

**Sadly, @ODNIgov & @CIA continue to cover up truth.** But other agencies & WH are pushing back.

### **STATEMENT BY MARK S. ZAID, ESQ. ON UPDATED ASSESSMENT OF ANOMALOUS HEALTH INCIDENTS**

The release today by the Intelligence Community of an “Updated Assessment of Anomalous Health Incidents” disgracefully continues to hide the truth behind a cloak of secrecy. While the sought after headline is that it is “very unlikely” a foreign adversary is responsible for AHI attacks, that conclusion has to be placed into context as it no doubt creates confusion to the general public as to what it means.

There should be no mistake on how to actually evaluate the ICA findings. The document reveals agencies within the Intelligence Community are in disagreement with one another. And even the most strident of believers that no foreign adversary was involved allows for a 20% chance they are wrong.

More importantly, in the two years since the last ICA was issued, a report described as lacking “analytic integrity” the evidence has only moved closer to the Intelligence Community acknowledging the involvement of a foreign adversary, not away. A lengthy, still ongoing, investigation, which reviewed much of the same classified information, by the House Permanent Select Committee on Intelligence recently concluded it “appears increasingly likely and the Chairman is convinced that a foreign adversary is behind some AHIs.”

Additionally, multiple sources have stated that CIA Director Bill Burns, a Russia expert, privately told Agency victims he thought Russia was responsible. More recently, senior NSC officials recently shared information with victims, including some of my clients, that they described as having “vindicated” their views. The only view that could apply to is that a foreign adversary was responsible for at least some AHIs.

If AHIs could be explained away by other factors, then what explains the sudden development by so many AHI victims of traumatic brain injuries. And why is the US government paying victims compensation for work related injuries that seemingly, according to the ICA, do not exist?

AHIs have never been about politics, and evidence of the use of directed energy, particularly by Russia, of some form spans decades. The CIA has sought to cover-up its knowledge through both Democrat and Republican Administrations, and classified information exists that we have knowledge of that fundamentally contradicts today’s report. We had hoped the Biden Administration would override the CIA’s malfeasance and ensure transparency, but that has not happened. This is a perfect opportunity for the Trump Administration to ensure the CIA can no longer lie to the public and instead require full disclosure of what the government knows. The victims who serve our country deserve no less.

We have already filed a FOIA request to seek declassification of the full ICA and plan to file a lawsuit next month to compel its release.”

- In 2025, 10 January, from Briefing Room Statements and Releases - The White House:

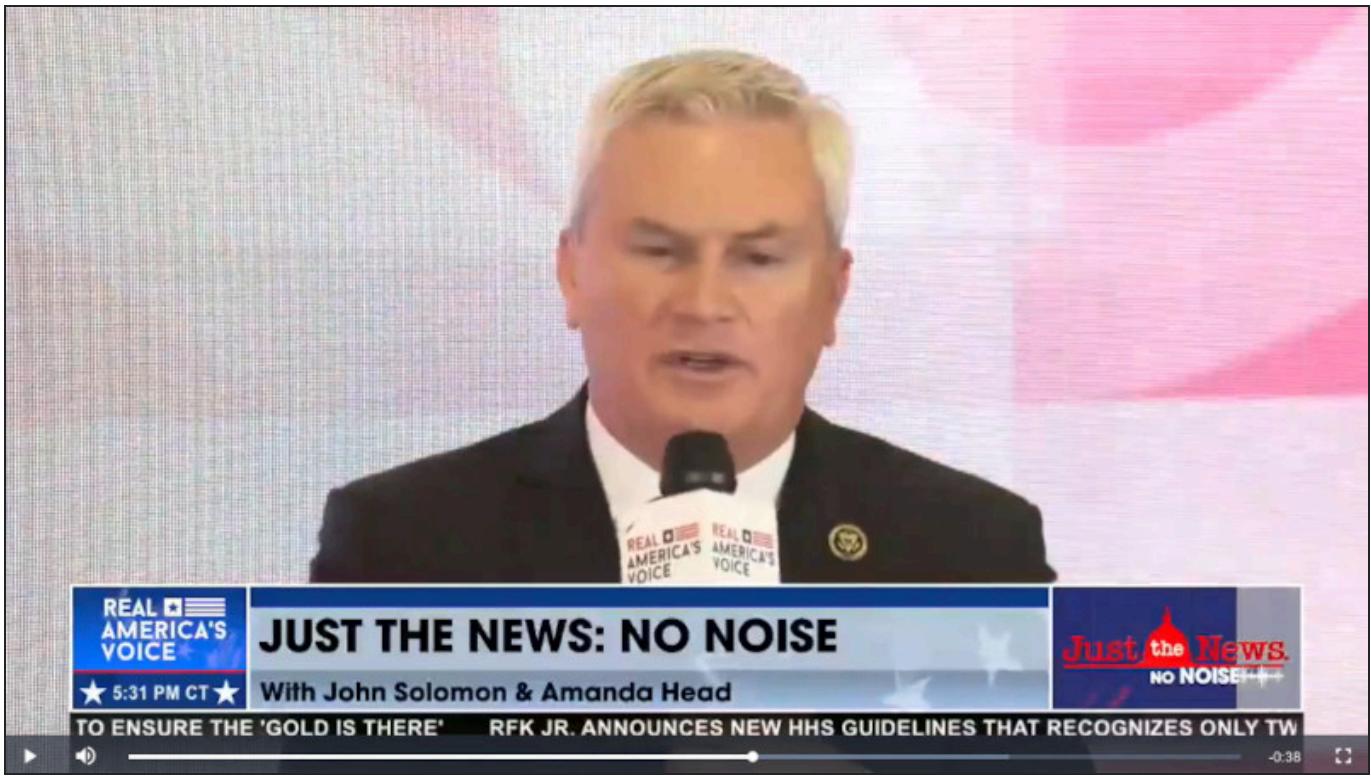
Statement from NSC Spokesperson Sean Savett on Anomalous Health Incidents:

**... the Intelligence Community experts panel ... found that a subset of anomalous health incidents cannot be easily explained by known environmental or medical conditions and that pulsed electromagnetic or acoustic energy remains a plausible explanation in certain cases.**

- In 2025, 12 January, Jeff Stein for SpyTalk reported in [Trump's Pick For Top Pentagon Healthcare Job Was Fired by CIA](#) that "One of the sources familiar with Bass's removal, speaking on terms of anonymity to discuss the sensitive issue, said the retired former naval officer "was removed" by CIA Director Bill Burns, "not for misconduct," but because "OMS [Office of Medical Services] was being poorly run, **and AHI just flushed it out.** ."
- In 2025, 16 January, **Rep. Mike Turner (R-OH) resigned as chairman of the House Select Committee on Intelligence.** See also Tom Rogan, Washington Examiner, article [Havana syndrome concern partly motivated Johnson replacement of House Intelligence chairman](#). According to unnamed sources, Turner was removed because of his siding with the CIA. Mentioned is Crawford's interim report, that was shrunk from approximately 20 pages to eight pages.
- In 2025, 16 January 2025 from the Bill Gertz - The Washington Times article [Ratcliffe to review CIA analysis on Havana Syndrome](#): "Should I be confirmed as CIA director, I will review all existing information and analysis and pursue all leads that provide insight into the cause and origin of [anomalous health incidents] and all medical incidents with a [counterintelligence] nexus." ... "I will ensure that, under my leadership, CIA will pursue this issue aggressively, objectively, and with total analytic integrity." During the 15 Januari 2025 [Senate confirmation for CIA director nominee John Ratcliffe | Full hearing](#), at 49m43s: "**I share your frustration that 4 years later we're very much in the same place ...**" ... "My pledge to you is that, uh, that I will, I will drill down and look carefully ..."
- In 2025, 22 January, the [US Senate confirms Trump nominee Ratcliffe as CIA director](#). From the Tom Rogan - Washington Examiner, article: [House intelligence chairman determined to get to Havana syndrome truth](#): Rick Crawford will now lead House oversight of the IC and attend the most classified congressional briefings as a member of the so-called "**Gang of Eight**".
- In 2025, 9 February, attorney [Mark S. Zaid @MarkSZaidEsq reacted to the revocation of his security clearance](#). My statement on learning through news reports that my #securityclearance has just been revoked:

"I'm honored by President Trump bestowing upon me a Red Badge of Courage, but if he and his partisan minions think this will deter me from holding them accountable to the rule of law, they are sadly mistaken. I have represented US government officials, including at the most senior levels, through every political administration since President Clinton, and have prided myself as being a non-partisan registered independent. By existing law, I am entitled to lawful due process, to include being informed why after 25 years of access to classified information I am suddenly untrustworthy, and I fully expect to be afforded the opportunity. This highly politicized action reflects far worse upon the Trump Administration than it does me."
- In 2025, 11 February, Tom Rogan in the Washington Examiner: [Trump runs defense for deep state with Mark Zaid clearance revocation](#). The Biden administration facilitated the intelligence community's cover-up of Russia's responsibility for causing many Havana Syndrome incidents. ... Zaid observed, "This action truly hurts my AHI clients. I was regularly bringing AHI whistleblowers to [the Congressional intelligence oversight committees] for classified interviews and giving them protection because of my clearance. That was to show the Biden administration was covering up the truth."

See also: John Schindler @20committee [AHI AKA Havana Syndrome in the news...and not in a good way](#).

- In 2025, 31 January, from the Times of India article [Tulsi Gabbard hearing: What is the Havana Syndrome?](#): "I look forward to addressing this, of course, making sure that those who have been impacted are getting the care that they need and deserve, but getting to the truth behind how and why this has occurred".
- In 2025, 12 February, from the ABC News article [Exclusive: Gabbard to meet with US allies in Munich on first trip as DNI](#): ... Gabbard plans to work with lawmakers to ensure responsiveness to their requests for intelligence. Issues of concern include ... Anomalous Health Incidents (AHIs), also known as "Havana Syndrome" ...
- In 2025, 21 February, House Oversight Chairman James Comer (R-KY) interviewd by John Solomon - [JusttheNews: Rep. James Comer: Government buried the truth on Havana Syndrome](#) "The government's known a lot more about this than what they've been transparent with." [Letter of James Comer, Chairman Committee on Oversight and Government Reform, to The Honorable Pete Hegseth, Secretary U.S. Department of Defense \(20 February 2025\)](#)

- In 2025, 23 February, Marco Rubio @SecRubio, Department of State @StateDept, from Catherine Herridge Reports @C\_Herridge, [on those affected by anomalous health incidents](#): "... I do not believe that these things happened by accident, that these things were a result of mass hysteria or some pre-existing conditions, ... I think there are most definitely cases where **there is no logical explanation other than the fact that some external mechanism caused them to suffer brain injuries that in many cases looked like they were hit over the head with a baseball bat or assaulted somewhere.**" See also Catherine Herridge @C\_Herridge: [EXCLUSIVE: Our full, unedited interview with Secretary of State Marco Rubio \(@SecRubio\) on his first 30 days leading the Department. 37:15 Havana Syndrome](#)
- In 2025, 10 March, DNI Tulsi Gabbard @DNI\_Gabbard: [Per @POTUS directive, I have revoked security clearances and barred access to classified information for Antony Blinken, Jake Sullivan, Lisa Monaco, Mark Zaid, Norman Eisen, Letitia James, Alvin Bragg, and Andrew Weissman, along with the 51 signers of the Hunter Biden "disinformation" letter. The President's Daily Brief is no longer being provided to former President Biden.](#)
- In 2025, 10 March, Jack Murphy @JackMurphyRGR and Sean D. Naylor @SeanDNaylor (The High Side @TheHighSideNews), published the article ['Lambs to the slaughter' \(Part 1\)'](#): "Burglaries,

surveillance, state-actor-level phone hacking. **Havana Syndrome** victims returned home, only to be targeted in a campaign of intimidation that the FBI and CIA seemed to have little interest in solving."

- In 2025, 10 March, the Defense Health Agency (DHA) added/updated the page [Anomalous Health Incidents, How to receive medical care from the DOD: What is an Anomalous Health Incident?](#) AHI is the term used to describe a series of unexplained and sudden symptoms associated with the acute onset of a sensory event, **such as pressure, heat, loud sounds, or other auditory phenomena.** This page links to a page on Health.mil, the official website of the Military Health System, [Anomalous Health Incidents](#): "AHI events have been reported by several DOD and Federal Agency personnel since 2016. Possible symptoms that are associated with an AHI event may include but are not limited to: Auditory Symptoms; Balance Problems; Cognitive complaints; Difficulty concentrating; Head Pressure; Headache; Hearing Changes; Memory Problems; Nausea; Dizziness."

- In 2025, 12 March, EYES ON GEOPOLITICS, The Team House @TheTeamHousePod, published an interview with Jack Murphy and Sean D. Naylor [How the CIA Failed its Officers in Cuba & the FBI Failed them at Home | EYES ON](#): "It's the most detailed look at what actually happened in Havana, and what happened to that cohort of patients when they came back to the (United) States. **The second part of new information is this extraordinary campaign of harassment and intimidation to which those individuals were subjected in the United States by persons unknown to them and certainly to us.** ... The Havana Syndrome is the biggest scandal the CIA has had since the WMD (Weapons of Mass Destruction) in Iraq. ... **"The CIA was really working overtime to decraft the public narrative about this issue. I've been told that they brought reporters from major newspapers in the CIA for briefings before various I.C. (Intelligence Community) reports came out. The day that it's internally released, that very day the Washington Post has a story ... the CIA story."**



- In 2025, 13 March, Ecronicon published the Review Article [Assessing Anomalous Health Incidents of "Havana Syndrome": Potential Utility - and Issues - of Using Modular Integrated Artificial Intelligence](#) by James Giordano, Diane DiEuliis, et al. From this article: **Research conducted by several sources, including our group, as corroborated by the National Academies of Sciences, Engineering, and Medicine in 2020, concluded that "pulsed directed energy" was the most plausible mechanism.**

- In 2025, 17 March, Mark S. Zaid @MarkSZaidEsq: Today, we filed yet another #FOIA lawsuit for @JMadisonProject & @BrianKarem re: #AnomalousHealthIncidents (or #AHIs). We are seeking full disclosure of Intelligence Community's Assessment issued this past January, which denies foreign involvement. @ODNIgov @CIA #CoverUp.
- In 2025, 17 March, Laura Parnaby - DAILYMAIL.COM published the article I served my country only to be gaslit by Biden over a mysterious bloody syndrome... when will Trump end our hell? about Mark Lenzi: "The Biden administration went to great lengths to cover up these false microwave attacks".
- In 2025, 23 March, The Times of India published the article Petition seeking Havana Syndrome inquiry dismissed: "However, in this regard, the petitioner did not attach or produce any evidence in support of these statements and does not even know who is targeting him, the authorities said. The govt added that a 2018 FBI report on the Havana embassy victims declared that their conditions were psychologically driven, most likely due to stress. The bench noted that the allegations pertain to possible incidents beyond the territorial jurisdiction of India, which are outside the purview of govt, and dismissed the plea."
- In 2025, 3 April, from the Press Release of the House Permanent Select Committee on Intelligence Crawford, Jackson Statement on AHI Survivors Roundtable: Oversight & Investigations Subcommittee Chairman Jackson: "**The handling of Anomalous Health Incidents (AHIs) has been deeply flawed, ... we have an opportunity to correct course, ensure those in the Intelligence Community responsible for the mishandling are held accountable, and uncover the truth about foreign adversaries' involvement.**"
- In 2025, 4 April, Mark S. Zaid @MarkSZaidEsq: 1/ I have now received formal notification from @DCSAGov revoking my security clearance. No substantive reason. Solely relies on Trump the Butcher's instruction. No due process permitted though memo says "consistent with existing law" which requires it.
- In 2025, 8 April, Julian E. Barnes in the New York Times article Gabbard Starts a Task Force Focused on Politicization of the Intelligence Agencies: "Tulsi Gabbard, the director of national intelligence, announced Tuesday a new task force that would work on **declassifying information in the public interest** and improving efficiency inside the intelligence agencies. ... The group will review documents for potential declassification and release on a range of topics including the origins of the coronavirus pandemic, **the intelligence community's investigations of the health incidents linked to Havana syndrome** and the investigation into Russia's meddling in the 2016 election."
- In 2025, April, the DHA (Defense Health Agency), Department of Defense, published a new UNCLASSIFIED document about Anomalous Health Incidents: Anomalous Health Incidents, Clinical Recommendation, Assessment and Management of Reported Anomalous Health Incidents: Clinical Recommendation for Primary Care Managers, or, here. Much symptoms are mentioned. What is missing in many cases is a more detailed description of the symptoms. The last line of 'red flag' symptoms states, without further explanations: '**Other severe systemic symptoms (e.g., chest or acute abdominal pain, shortness of breath, etc.)'** One of the (three) recommendations: '**Symptoms may improve upon moving away from where symptoms began and may or may not be experienced by others in the same area**'. (confirming the conclusion of the 2020 NASEM report: **Directed** pulsed radio frequency energy).



Department of Defense

## Anomalous Health Incidents

### Clinical Recommendation

- In 2025, 22 April, Catherine Herridge @C\_Herridge published a report including interviews with former counterintelligence officer Mike Beck and Dr. James Giordano. Beck was targeted in the 1990s with a Directed Energy Weapon and is now in Assisted Living. Giordano: "**These are weapons of maximum disruption ... It allows you to get in fast, hit hard, get out, and only then will the effects begin to be known.**"  
In 2025, 22 April, Rep. Rick Crawford @RepRickCrawford replied to @C\_Herridge "**I too have seen relentless obstruction from the federal government while I and others have tried to help him. I remain committed to seeing this through and uncovering the details of the IC's mishandling of Mike's case, as well as many others.**"
- In 2025, 14 May, The Hill - RISING published: Catherine Herridge INTERVIEW: Feds KNOW MORE About Havana Syndrome 'ENERGY WEAPONS'! | RISING  
Catherine Herridge: "Well we spoke with one of the nation's top neuroscientists and he confirmed to us that **directed energy weapon attacks are real, that the reports of attacks against US government personnel overseas are credible as well as reports of attacks targeting US personnel inside the United States. And he explained to us that these types of attacks have been going back decades.**"
- In 2025, 17 June, Catherine Herridge @C\_Herridge published an interview with Mark Lenzi. BREAKING: US Security Engineering Officer Blows Whistle on Potential Multi-Million Dollar Fraud. State Department Veteran Claims "Forgery" of His Signature on Government Compliance Records Pertinent to National Security  
Lenzi was working for the State Department in China when he, his partner and children were attacked with Directed Energy Weapons. They all suffer from debilitating brain injuries known as Havana Syndrome. In the interview Lenzi states that **his medical test record was altered to remove that it was testing for directed energy.** Why? Lenzi: 'To cover up that the US government knew that this was directed energy causing these certain injuries ... In other Baltic states there have been [directed energy] incidents that the US public does not know about .. before 2016.' ... The government is always trying to minimize any potential directed energy attack.'  
Lenzi also blows the whistle about unsafe conditions in northern Europe. When he reported [radio frequency directed energy] levels he was urged to: '**take that language [radio frequency directed energy] out of your report, don't include that language ... we don't even want to deal with that.**'

- In 2025, 25 June, the ASSISTANT SECRETARY OF DEFENSE FOR HOMELAND DEFENSE AND HEMISPHERIC AFFAIRS released the [DOD DIRECTIVE 5111.13](#).  
 Purpose: This issuance assigns the responsibilities and functions, relationships, and authorities of the Assistant Secretary of Defense for Homeland Defense and Hemispheric Affairs (ASD(HD&HA)), under the authority, direction, and control of the Under Secretary of Defense for Policy (USD(P)), pursuant to the authority vested in the Secretary of Defense by Sections 113 and 138 of Title 10, United States Code (U.S.C.), and the authorities in the December 7, 2021 Deputy Secretary of Defense Memorandum.  
 The ASD(HD&HA) also serves as the DoD Agency Coordination Lead (ACL) for **Anomalous Health Incidents (AHI)** in accordance with the April 11, 2022, Secretary of Defense Memorandum.

- In 2025, 26 June, Michael Weiss disclosed more evidence that the U.S. government lied to the American public about Havana Syndrome / AHI on the [The Bulwark podcast](#) (at 2m08s) [The Bulwark podcast: Michael Weiss and Jonathan Cohn: Animal House at the Pentagon](#): "As the Biden administration was turning off the lights in the White House, they had a meeting at the NSC at which invited five, very well-known within the community, the intelligence community, victims of AHI, including Marc Polymeropoulos, a guy called, who's in the media as Adam or known as Patient Zero. He was one of the first victims hit in Havana, Cuba.  
**And the NSC meeting, they were brought into the Situation Room and told: You were right. You were right, meaning you were hit by a directed energy device. This is not some sociogenic or psychosomatic phenomenon.** There is evidence that has now come through to the IC, including new collection, which substantiates the fact that possibly a foreign state actor, no points for guessing which one, is responsible for doing this to American servicemen and women abroad.  
**And more to the point, some of the members of the National Security Council at that meeting drafted an op-ed for the Washington Post, which was cleared and ready to go. The title of it was, We Believe Them, them referring to the victims. And at the last minute, Jake Sullivan spiked that op-ed from being published.**  
 ... You should get Marc (Polymeropoulos) on the show ... he has been advocating on this issue for a long time and don't take my word for it, he tweeted this actually last night."  
 Here is the Marc Polymeropoulos @Mpolymer 26 June 2025 tweet Michael Weiss is referring to:  
[To the team @60Minutes - u matter. U honored the victims with this story. The truth. This episode was the beginning of the end of the USG gaslighting of the victims. Because at end of Biden admin I was invited to the White House SitRoom, and told by sr NSC staff- "u were right."](#)
- In 2025, 14 July, Jon Harper from the DefenseScoop article [Pentagon reviewing payment applications from Havana Syndrome victims](#): "The Department of Defense has begun reviewing applications by DoD personnel for payments pursuant to the Helping American Victims Afflicted by Neurological Attacks Act of 2021 (HAVANA Act)," chief Pentagon spokesman Sean Parnell said in a statement Friday.
- In 2025, 17 August, from the Global News article [Lawyer 'very confident' a foreign adversary attacked Canadian diplomats in Cuba](#): Paul Miller, a lawyer for the plaintiffs, told The Canadian Press he is "very confident" a foreign actor is to blame for the Canadians' health difficulties. "I really trust the people that I have spoken with and met with," he said. "I have absolutely no faith in the (Global Affairs Canada) report because they are trying to put out the narrative that works for them." The plaintiffs' court action, filed in 2019, remains unresolved.
- In 2025, 29 August, a document by Anning Gao, Guofu Dong, Changzhen Wang, was published, [Review of the biological effects due to high-power microwaves exposure](#): "Furthermore,

HPMs may exacerbate skin conditions, such as atopic dermatitis, and potentially accelerate the onset of skin cancer."

[Wikipedia - Atopic dermatitis and some images](#)



- In 2025, 22 September, Catherine Herridge @C\_Herridge reported that **State Department whistleblower Mark Lenzi testified under oath Friday and behind closed doors @HouseIntel @RepRickCrawford about the directed energy attack that injured his family including children.** : In June, Lenzi revealed to our team alleged waste, fraud and abuse at @StateDept related to the Havana Syndrome cover up. Twelve hours later Lenzi says he was retaliated against. **Now those allegations and new Havana syndrome reporting are in the hands of congressional investigators.**
- In 2025, 26 September, The Hill published an article by Mark Lenzi **Declassify and release what we know about Havana syndrome** who will be testifying before Congress. **Lenzi faced retaliation, such as reassignment and administrative leave, for speaking out, and urges Director of National Intelligence Tulsi Gabbard to declassify information on the attacks and their biological effects.** Lenzi argues that officials have dismissed, downplayed, and neglected the crises, leaving victims without proper medical care or the financial assistance they were promised.
- In 2025, 2 October, Nora Gamez Torres in the Miami Herald article **Congress sends criminal referrals to Justice Department in Havana Syndrome probe** reports that **the U.S. House Permanent Select Committee on Intelligence has sent criminal referrals to the Department of Justice over alleged illegal activities in the intelligence community's handling of "Havana Syndrome," or anomalous health incidents affecting U.S. officials since 2016.** The committee's ongoing investigation, formalized in 2024, accuses agencies of obstruction, withholding medical care, and producing a flawed 2023 assessment that downplayed foreign adversary involvement.
- In 2025, 7 October, Mark Lenzi, an employee of the State Department, filed a **lawsuit "Lenzi v. Rubio et al", Case #: 1:25-cv-01710** **After the shooting, Gleason called 911 and claimed that Roark had been torturing him for years using "direct energy weapons."** See also the Bloomberg Law, 8 October 2025, article **State Department Worker Re-ups Havana Syndrome Bias Claims**

- In 2025, 16 October, from the Christopher Leach, Lexington Herald Leader, article KY murderer suspect claims man he shot tortured him with 'direct energy weapons': James Gleason, a 40-year-old man from Kentucky, fatally shot 39-year-old Adam Roark multiple times on October 8, 2024, at a home in Somerset, leading to Roark's death at the scene. **After the shooting, Gleason called 911 and claimed that Roark had been torturing him for years using "direct energy weapons."**

- In 2025, 5 November, Dominic Halpin released the documentary **Cognitive Liberty: Mind Control**: "Pulling back the veil on the global Targeted Individual program — a sophisticated military-grade torture campaign of stalking and harassment with cutting-edge neuroweapons. Its tactics are akin to MKUltra & COINTELPRO and it's still in operation today, driving ordinary, innocent civilians to homelessness, death and maybe even murder. Hear heartfelt testimonies from victims of 'government weaponization' and discover its devastating impact on their lives."



- In 2025, 8 December, Catherine Herridge @C\_Herridge on x.onm, published an episode of Straight to the Point: Directed Energy Weapons. In a new exclusive interview, **a former defense department staffer 'Kristi' says she was hit with a directed energy weapon in a hotel room in the Republic of Yugoslavia in 2015**. There is a classified report with the DIA (Defense Intelligence Agency). When she got back to the United States, she was hospitalized for fourteen days and was five days in the ICU. Every year more of my brain is gone. The Directed Energy Attack in 2015 Unfolded Like a spy novel This episode reached 2.1M Views.



"KRISTI"  
FORMER DEFENSE DEPT. ACADEMIC

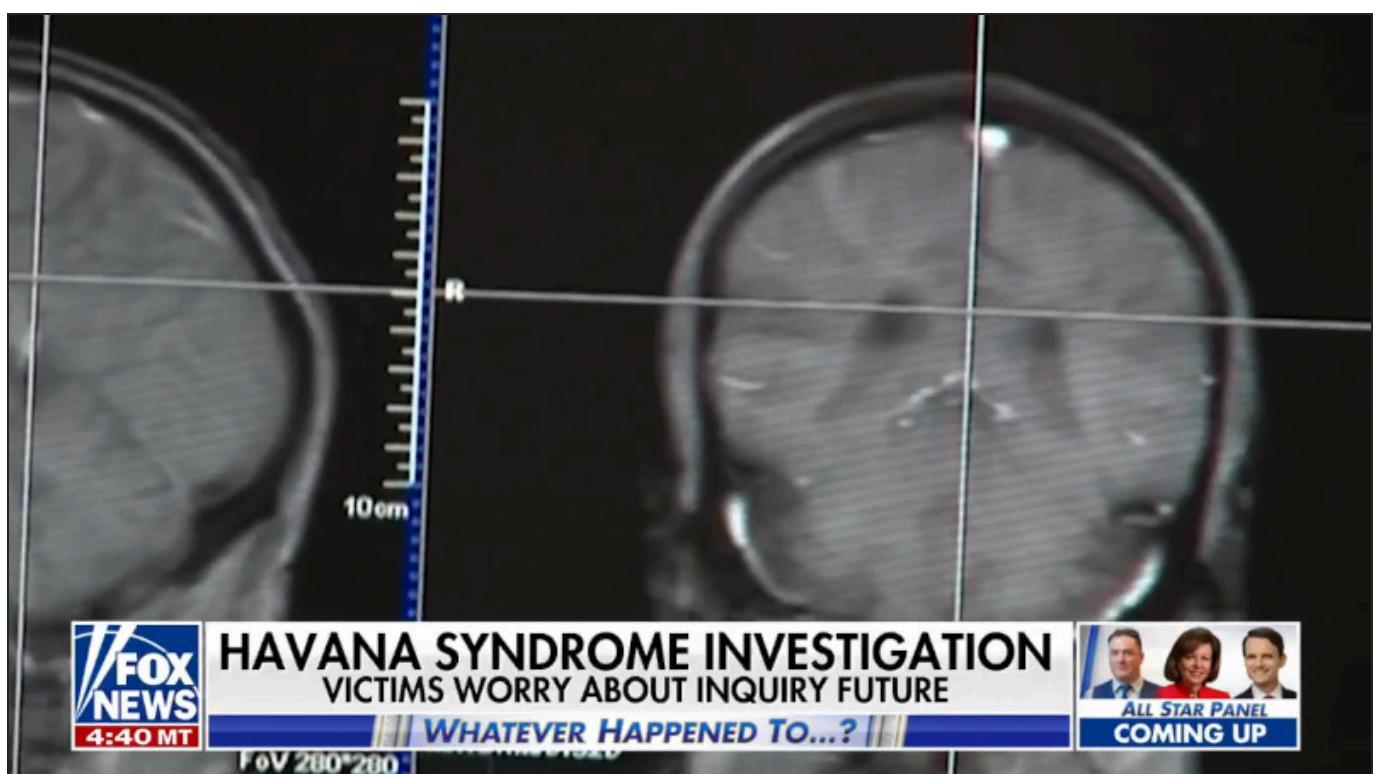
*Havana Syndrome Survivor*

1:22 / 1:10

- In 2025, 11 December, the Washington Examiner published the Tom Rogan article [Raising cover-up fears, Department of War moves to weaken Havana Syndrome team](#). Tom Rogan @TomRtweets on x.com:
  - Scoop: The Department of War is planning to relocate internally and de-resource the cross-functional team responsible for successfully investigating so-called "Anomalous Health Incidents," also known as "Havana Syndrome."
  - **There is concern by victims and on Capitol Hill that this plan is designed to suppress information and investigative efforts that risk politically toxic consequences for U.S.-Russia relations should they become public. 1/2**
  - **The Washington Examiner understands that the cross-functional team is now confident as to how Havana Syndrome is caused. 2/2**
  - **This evidence suggests that compartmented units of the Russian intelligence services ... are using novel pulsed microwave weapons of different sizes and capacities to attack U.S. personnel.**
  - It risks appearing to break with the president's pledge of transparent government, and Hegseth's repeated promises that when it comes to military personnel, he will "have their back."
  - The plan "would see the cross-functional team's current staff reassigned or fired, and, via the team's significant downsizing and Pentagon relocation, its bureaucratic power reduced."
  - A House Intel spox declined to comment except to say that "the [DoD] has been a bulwark in keeping faith with the warfighter, intelligence officers, and diplomats affected, as well as in the investigation of [Havana Syndrome], and we trust that continues."
- In 2025, 18 December, NEWSMAX published the Mark Swanson article [GOP Chair Urges Review of Havana Syndrome Report](#). House Intelligence Committee Chair Rick Crawford, R-Ariz., released a statement Thursday standing by his committee's findings from last year while sharply challenging conclusions reached by the Biden administration's intelligence community. "I stand by my original statements from last year that the 2023 ICA was developed in a manner inconsistent with analytic integrity standards, and I strongly encourage my colleagues in the Executive Branch and the IC to reassess the ICA," Crawford said in the statement. "I have discovered that there is reliable evidence to suggest that some anomalous health incidents are the work of foreign adversaries," **"Sadly, the IC has actively attempted to impede our investigation, but ... I have reason to believe that its claims of environmental or social factors explaining AHIs are false."**

- In 2025, 18 December, Project Brazen published a Clara Preve article **Havana Syndrome: The Cover-Up**. It presents evidence of a directed-energy weapon causing neurological damage, citing cases like Mark Lenzi's family in Guangzhou with MRI-detectable brain changes and symptoms similar to the Frey effect, **while accusing the government of downplaying findings through faulty investigations and psychiatric referrals.**
- In 2025, 23 December, **(DC) United States District judge blocks Trump's attempt to strip security clearance from whistleblower lawyer Mark Zaid.**, Civil Action No. 25-01365 (AHA). Judge Amir Hatem Mahdy Ali says that the move may violate Constitution's ban on bills of attainder.  
[Reaction from Mark Zaid @MarkSZaidEsq: on x.com](#) . See also the Newsweek 24 December 2025 article [Donald Trump Suffers Double Legal Setback in 24 Hours](#)

- In 2026, 2 January, FOX News (Special Report) national security correspondent Jennifer Griffin highlights concerns from affected individuals that investigations into their mysterious health injuries might be sidelined: **Victims worry about future of Havana Syndrome inquiry.**



- In 2026, 6 January, Michael Weiss @michaeldweiss on x.com **FYI: The Deputy Director of Analysis at CIA is the former head of the GHIC tasked with investigating Havana Syndrome, who saw and heard no evil and got promoted. I'm sure this'll work out fine..**  
 Mark S. Zaid @MarkSZaidEsq on x.com responding: [The cover up at CIA regarding #AnomalousHealthIncidents continues. So this isn't a good sign overall..](#)
- In 2026, 10 January, US White House Press Secretary Karoline Leavitt @PressSec on x.com: **Stop what you are doing and read this... 🇺🇸🇺🇸🇺🇸🇺🇸**, referring to a x.com post of Mike Netter @nettermike: ... Security Guard: No help at all. Because it wasn't just the weapons. At one point, **they launched something—I don't know how to describe it... it was like a very intense sound wave. Suddenly I felt like my head was exploding from the inside. We all started bleeding from the nose. Some were vomiting blood. We fell to the ground, unable to move....** The New York Post also had an article on this: **US used powerful mystery weapon that brought Venezuelan soldiers to their knees during Maduro raid: witness account**: "The US used a powerful mystery weapon that brought Venezuelan soldiers to their knees, "bleeding through the nose" and vomiting blood during the daring raid to capture dictator Nicolas Maduro, according to a witness account posted Saturday on X by the White House press secretary."

Note(s):

- All reporting is based on one (1) source, a person telling this here: This is how the Special Forces TRAUMATIZED the COLLECTIVES.
- The witness mentions an acoustic weapon (like LRAD), but such a weapon would cause bleeding from the ears when operated outside safety levels. If the description of symptoms is correct, then the most plausible cause is a High Power Microwave weapon (HPM).

 **Karoline Leavitt**   @PressSec · Jan 10

Stop what you are doing and read this...



 **Mike Netter**  @nettermike · Jan 10

 This account from a Venezuelan security guard loyal to Nicolás Maduro is absolutely chilling—and it explains a lot about why the tone across Latin America suddenly changed.

Security Guard: On the day of the operation, we didn't hear anything ...

[Show more](#)



- In 2026, 12 January, Mark S. Zaid @MarkSZaidEsq on x.com: Today, we were officially notified by USG that President Trump's memo that revoked my security clearance w/o due process is no longer in effect over me. My access eligibility to classified info is restored. On Dec 23, 2025, a federal court ruled this action was unconstitutional..
- In 2026, 12 January, Sasha Ingber @SashaIngber, substack, who was investigating the claims of Directed Energy Weapons use during the US military Caracas, Venezuela, Maduro raid, was told that the US now was in possession of a weapon linked to the Havana Syndrome. Exclusive: U.S. has been testing a device linked to Havana Syndrome, sources say, or [here](#). Video transcript .  
Ingber also reports that **there is a report on Havana Syndrome inside the office of the Director of National Intelligence that has not been released** because of a rift between on one side, DNI Gabbard, along with the National Counterterrorism Center Director Joe Kent, and on the other side, CIA Director John Ratcliffe and Bradley Hansel, the Defense Department's Undersecretary for Intel and Security.
- In 2026, 12 January, Mark S. Zaid @MarkSZaidEsq on x.com: As attorney for nearly three dozen federal victims, mostly from w/i Intelligence Community, of #AnomalousHealthIncidents, I can confirm that I had the same information of USG possessing one or more such devices - and from different sources. Time for @CIA to reveal what it knows..
- In 2026, 12 January, Mark S. Zaid @MarkSZaidEsq on x.com: It is time @ODNIgov and @CIA reveal the truth about #AnomalousHealthIncidents. We are told @DNIGabbard has had report on her desk for months that was poised to be released. So, where is it? This Administration speaks of being most transparent ever. We welcome a demonstration..
- In 2026, 13 January, CNN published the article Pentagon bought device through undercover operation some investigators suspect is linked to Havana Syndrome, or [here](#).

"The Defense Department has spent more than a year testing a device purchased in an undercover operation that some investigators think could be the cause of a series of mysterious ailments impacting US spies, diplomats and troops that are colloquially known as Havana Syndrome, according to four sources briefed on the matter.

A division of the Department of Homeland Security, Homeland Security Investigations, purchased the device for millions of dollars in the waning days of the Biden administration, using funding provided by the Defense Department, according to two of the sources. Officials paid "eight figures" for the device, these people said, declining to offer a more specific number. The device is still being studied and there is ongoing debate — and in some quarters of government, skepticism — over its link to the roughly dozens of anomalous health incidents that remain officially unexplained.

CNN has asked the Pentagon, HSI and the DHS for comment. The CIA declined to comment.

The device acquired by HSI produces pulsed radio waves, one of the sources said, which some officials and academics have speculated for years could be the cause of the incidents. Although the device is not entirely Russian in origin, it contains Russian components, this person added.

Officials have long struggled to understand how a device powerful enough to cause the kind of damage some victims have reported could be made portable; that remains a core question, according to one of the sources briefed on the device. The device could fit in a backpack, this person said.

The acquisition of the device has reignited a painful and contentious debate within the US government about Havana Syndrome, known officially as "anomalous health episodes. [more ...](#)

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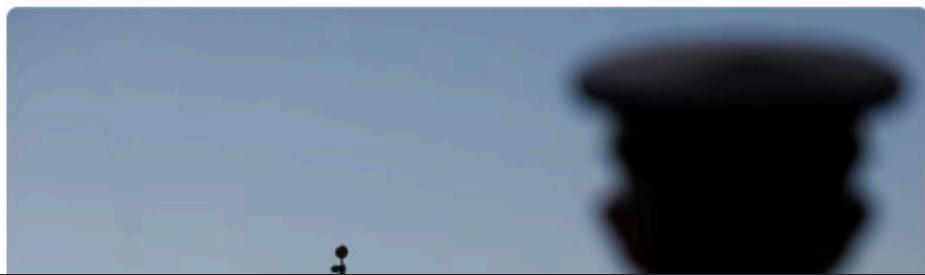
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## Pentagon bought device through undercover operation some investigators suspect is linked to Havana Syndrome

UPDATED 3 HR AGO ▾

By  [Katie Bo Lillis](#),  [Natasha Bertrand](#),  [Priscilla Alvarez](#),  [Jim Sciutto](#),  [Zachary Cohen](#)



- In 2026, 13 January, Mark S. Zaid @MarkSZaidEsq on x.com: ["Why is this so important? @CIA always publicly claimed that no such technology existed, that a device didn't exist – and they based their ICAs \(Intel Community Assessments\) on those asserted facts. Now their entire analytic assumptions has been blown up, i.e., they lied."](#) This could be the thread that unravels it all. #AnomalousHealthIncidents are the product of foreign attacks and/or intel collection against USG personnel. Our govt must reveal all that it knows. #Transparency. Story first reported by @SashaLNgber. New full analytic review is now warranted. Congress should investigate @CIA malfeasance & those who hid truth need to be held accountable, especially

given one of my clients died. This all also explains why Biden NSC told some of my clients in 2024 that they believed them."

- In 2026, 14 January, CNN broadcasted the video **Havana Syndrome: Pentagon testing mysterious device bought in undercover operation**: The Defense Department has spent more than a year testing a device purchased in an undercover operation that some investigators think could be the cause of a series of mysterious ailments impacting US spies, diplomats and troops that are colloquially known as Havana Syndrome, according to four sources briefed on the matter.  
In this video, Michael Weiss says that one of the two agencies that altered their assessment in the ICA (Intelligence Community Assessment), saying that there's now a 50-50 chance that such a device could exist, **is said to be the NSA**. The other is kind of in dispute.

- In 2026, 15 January, led by Republican Rep. Andrew R. Garbarino, the **Homeland Security Committee Republicans is demanding information from the Department of Homeland Security about a device that was purchased in an undercover operation over a year ago that may be linked to the Havana Syndrome: Homeland Republicans Investigate Reports of 'Havana Syndrome' Device Acquired by DHS Under the Biden Administration**  
The letter of Andrew R. Garbarino, Chairman Committee on Homeland Security to Kristi Noem, Secretary U.S. Department of Homeland Security dated 14 January 2026: To assist the Committee in carrying out its oversight responsibilities, we respectfully request a classified staff briefing to include the following information as soon as possible, but no later than January 30, 2026:
  1. A detailed explanation of the procurement process used to acquire the device;
  2. The final dollar amount paid to acquire the device;
  3. **The results of the year-long testing period** ; and
  4. What specific operational or analytical purpose did DHS have for acquiring the device.



**HOMELAND REPUBLICANS INVESTIGATE REPORTS OF 'HAVANA SYNDROME' DEVICE ACQUIRED BY DHS UNDER THE BIDEN ADMINISTRATION**

January 15, 2026

**WASHINGTON, D.C.** —This week, House Committee on Homeland Security Chairman Andrew Garbarino (R-NY) led Committee members in sending a letter to Department of Homeland Security (DHS) Secretary Kristi Noem, probing new reports that suggest Homeland Security Investigations (HSI) purchased a device allegedly linked to Anomalous Health Incidents (AHI), also referred to as "Havana Syndrome," under the Biden administration.

Co-signers of the letter include Subcommittee on Border Security and Enforcement Chairman Michael Guest (R-MS), Subcommittee on Transportation and Maritime Security Chairman Carlos Gimenez (R-FL), Subcommittee on Counterterrorism and Intelligence Chairman August Pfluger (R-TX), Subcommittee on Oversight, Investigations, and Accountability Chairman Josh Brecheen (R-OK), Subcommittee on Cybersecurity and Infrastructure Protection Chairman Andy Ogles (R-TN), and Subcommittee on Emergency Management and Technology Chairman Dale Strong

- In 2026, 16 January, Michael Weiss was on The Trump Report: **'It can fit in a backpack' | US bought mystery weapon linked to Havana Syndrome**: "I have yet to meet a single person from the DO to emerge from that building to tell me, "Oh yeah, Havana syndrome, that's just a hoax. It's just mass hysteria." Every single person I have met, and I've met quite a few now, thinks it's real and thinks that there is a culture of conspiracy to cover it up and to deny that it's real for whatever reason."

## What we also know

- **The Havana Act is discriminatory: It excludes domestic cases, ignores a lot of symptoms, focusses only on visible brain damage, and excludes civilians.**

You do not need to have visible brain damage, or other permanent damage, when you are attacked with pulsed radiofrequency (RF) energy. That is the 'beauty' of Directed Energy Weapons, most attacks leave no visible evidence and can easily be denied.

Interviews with affected U.S. government employees, show that there are also a lot of domestic cases. Also FBI agents (Miami area) reported they are being targeted.

And civilians have been reporting attacks with Directed Energy Weapons for over three decades. Some are attacked 24/7.

**IMPORTANT:** In 2024, 19 April, the HAVANA ACT was amended. Symptoms other than brain injury are now accepted as well. "The definition of "other incident" is a new onset of physical manifestations that cannot otherwise be readily explained and that is designated under 22 U.S.C. 2680b."

**IMPORTANT:** In April 2025, the DHA (Defense Health Agency), Department of Defense, released a UNCLASSIFIED document, or here, on Anomalous Health Incidents (AHI's). **This is a very important document** because it treats the symptoms as genuine and serious, keeps an open mind on causes, and focuses on helping patients rather than picking a side in the debate, like caused by directed energy weapons, environmental factors.

**This means that AHI evaluation pathways exist for government personnel. Civilians reporting identical symptom patterns lack access to equivalent clinical assessment and follow-up. This is a healthcare and equity gap that MUST be addressed.**

- **The Havana Syndrome is NOT caused by an unknown weapon.**

1. Experts, including the National Academies of Sciences, Engineering, and Medicine and the US intelligence community Experts Panel concluded that the (most likely) cause is 'pulsed Radio Frequency energy,' in other words a Directed Energy Weapon.
2. The device can be portable, and even fit in a suitcase (James Benford).
3. The device can have moderate power requirements (Experts panel).
4. Experts, including the US intelligence community, and James Benford, acknowledge that microwaves propagate through building materials. Patent No. US 7,841,989 B2 ( filed 2005), Non-lethal Electromagnetic Stand-off Weapon, describes a device that operates **through walls** and provides an individual soldier or law enforcement officer with the ability to reduce an opponent to helplessness from a remote location while doing no permanent damage.
5. Many people know what it is but cannot say it because this is classified information. Listen to Mark S. Zaid, lawyer, representing several Havana Syndrome diplomats: 'I have had access to classified information. And there is a lot of information that has not been publically revealed. And if you knew what it is, you would be very upset. I know that for a fact. Can't say what it is unfortunately. So it really sucks. I'm saying something I can't back it up.' Audio fragment (mp3) (from the Yahoo Conspiracyland podcast).
6. Mark S. Zaid: And the responses that came out, the answers were, oh, it's been going on for 15, 20 years. We knew it in the Executive Branch. We weren't telling our people that it was happening who were based there in Moscow.
7. Question by Nicky Woolf to Dr. James Giordano: 'Is there a type of microwave weapon out there that can cause this specific symptom profile that the victims in Havana experienced? That means something capable of not just causing the headaches, nausea, hearing and vision impairments, cognitive problems, even brain damage and all that - but also do it in this precisely targeted way?' Answer: 'Yes'.
8. Very short pulsed, delivery of this microwave energy, is used for example by militaries for RADAR (David A. Relman).

9. Nicky Woolf: ...the problem is that these type weapons we discovered do exist ... we know Lockheed Martin makes one, we know Raytheon makes one, we know there's a Chinese equivalent, we know there's a Russian equivalent, we know Australia has bought the Lockheed Martin one ...
10. Very short pulsed, delivery of this microwave energy, is used for example by militaries for RADAR (David A. Relman).
11. Jim Hanson President of WorldStrat, on Fox News Jesse Watters, at 3m30: "These weapons exist, there is no question about that, we have them ...".
12. (Through-wall) RADAR uses (pulsed) low duty-cycle, (very) high power microwaves.

- **The Havana Syndrome is about DIRECTED microwave energy.**
  - In 2021, 17 November, The Science & Entertainment Exchange published a video 'The Mysteries of Havana Syndrome' with Dr. David Relman, who led the 2020 Havana Syndrome study of the National Academies of Sciences, Engineering, and Medicine.
    - At 20m55s: "You would have to postulate\* that energy was being directed at that site in a focused manner. And it was being **deliberately turned on and turned off**, basically."
    - At 22m30s: "The stories we heard about and read about, both directly and indirectly, would suggest that the target size might be as large as a room. In almost every case, **there were people in adjacent rooms that didn't have the experience deliberately turned on and turned off.**"
    - At 22m40s: "In one or two cases, **there were actually others in the room, that either did or did not have that same experience.**"
    - At 41m05s: All I'll tell you is my email inbox would strongly suggest that there are plenty of people who are very concerned, perhaps even suffering from something that to them looks like this."
  - \* postulate (verb) 1. suggest or assume the existence, fact, or truth of (something) as a basis for reasoning, discussion, or belief.
- In 2025, April, the DHA (Defense Health Agency), Department of Defense, published a new UNCLASSIFIED document about Anomalous Health Incidents: Anomalous Health Incidents, Clinical Recommendation, Assessment and Management of Reported Anomalous Health Incidents: Clinical Recommendation for Primary Care Managers. One of the (three) recommendations: '**Symptoms may improve upon moving away from where symptoms began and may or may not be experienced by others in the same area**'. (confirming the conclusion of the 2020 NASEM report: **Directed** pulsed radio frequency energy).

- **How does it feel when you are attacked and there is no wound.**
  - Tina Onufer was attacked in March 2017, while serving as a foreign service officer in Cuba: There is nothing in the world that is worse than being a victim that everybody doubts.
  - Former CIA officer Marc Polymeropoulos, who was attacked in Moscow 2017, wished he had been shot with a gun, because then there was a wound, and nobody would dispute that.

- **And there is no protection, not even in your own home.**
  - '... And so effectively there is no way to protect either soldiers or diplomats from this type of weapons unless they are completely encased in metal?'. Professor Dr. Edl Schamiloglu of the University of New Mexico: 'Right'.
  - Experts, including the US intelligence community, and James Benford, acknowledge that microwaves propagate through building materials.
  - Patent No. US 7,841,989 B2 (filed 2005) describes such a weapon.

- **Also children (and pets) are attacked.**
  - CBS News did a separate report on the children of Havana Syndrome. Not only diplomats and CIA officers are attacked, their innocent children are also abused and tortured with these

weapons. Many Targeted Individuals with children witness this themselves. Their children are attacked to give the parent(s) (maximum) pain. The parent(s) cannot protect their children, and the police cannot help. Unimaginable cruelty.

- Catherine Werner, while serving in China: Her dogs were throwing up blood.

- **This has been going on for two, three decades.**

- Mark Zaid: 'It started long before Havana. It was just those incidents that brought it to light.'
- Mark Zaid: And the responses that came out, the answers were, oh, it's been going on for 15, 20 years. We knew it in the Executive Branch. We weren't telling our people that it was happening who were based there in Moscow.
- Retired Army Lt. Col. Greg Edgreen, who led the Pentagon investigation on the Havana Syndrome, at 3m01: "... it existed over several administrations ... ".

- **Victims, diplomats and security officers, receiving compensation from the US government.**

- Bloomberg Law, 29 March 2023: State Department Will Pay \$460K to End Havana Syndrome Lawsuit
- Mark Zaid, 28 March 2024: "... These diagnoses have enabled many victims to thankfully receive six-figure compensation payments from the U.S. Government for being an AHI victim. ..."
- Nora Gámez Torres - Miami Herald, 29 March 2024: Despite clashes over reality of Havana Syndrome, CIA agents have been paid for injuries

- **The US military is developing a wearable 'RF weapon' exposure sensor.**

- In 2019, 17 September, QinetiQ published a page on their website that the US military is developing a wearable 'RF weapon' exposure sensor, or here. The mentioned requirements: "an extremely small footprint in terms of space, weight and power (SWaP), very low cost, very low false positive rate, and easy to interpret."
- See also: Wearable Radio Frequency Weapon Exposure Detector, or here, or here, or here. "Directed energy weapons, including radio frequency (RF) weapons, are a growing threat on the battlefield. Determinants of RF weapon antipersonnel effects are multifactorial and RF injuries will be situation dependent and very hard to predict."
  - "Without known patterns of RF injury to guide diagnosis, **it will be difficult to differentiate RF injury from other common sources of illness and injury** such as heat stroke."
  - "This ambiguous symptomology is aggravated by the transient nature of RF energy. **Without a sensor it is possible that no residual evidence of RF attack will be available.**"

So, here the US military says (their words, not mine) that when you are attacked with such weapons, it is at the moment (more or less) impossible to prove.

With this information, and all other information from the Havana Syndrome, GP's, psychiatrists, MUST STOP trying to label people mentally ill when they say they are attacked with these weapons, even if they act 'crazy' because of what happened to them, or what is being done to them.

- Phase II of the development of a Wearable Radio Frequency Weapon Exposure Detector was awarded, or here, or here, or here, to EngeniusMicro, also here with projects: ENGENIUSMICRO LLC.

- **The U.S. military confirms 1. the existence of these weapons, 2. people can be attacked with these weapons.**

On the official website of the Defense Health Agency (DHA), a component of the Military Health System, **they call it a counterintelligence incident** : Anomalous Health Incidents (a.k.a. Havana Syndrome) or here. Are you reading along, police, general practitioners and

psychiatrists? It's not a mental problem! More than 1,000 U.S. diplomats and security personnel have reported these symptoms.

- **These weapons appear also being capable of inducing voices and thoughts.**
  - CNN: "... It's not just a very disturbing high pitched noise, but there might even be voices, or a message, a continual message, that people have been victimized by you know this sound ..."
  - In 2024, 5 April, in I-News. FBI agent: "The same tech that was used in Cuba was used against me and my wife," he told i. "It was bizarre." The agent described lying in bed while experiencing an external force on his skull and intrusive thoughts, which his wife corroborated ..."
  - In 2024, 29 September, in the Secrets and Spies Podcast. Dr. Eric Haseltine: There have been other efforts, and again I must pick my words carefully, remember this microwave hearing effect I was telling you about? You can actually modulate that with a human voice. So you could point a microwave at someone, and in the middle of their head they would hear this weird voice saying 'God comments you to put down your arms'." This sort of thing has been done, it has also been done with lasers, with pulsed lasers. Everything I said about microwaves is also true of lasers. Which is just another form of electromagnetic energy.

- **The Havana Syndrome is only part of the crimes, atrocities, that are committed against civilians with Directed Energy Weapons.**

Mind rape, (gruesome) torture, and non-consensual human experimentation like MK-ULTRA. For many civilians, the attacks are not a few times, but 24/7 for decades. The attacks start and never stop. A number of them claim that their children also are attacked. These crimes are among the worst in history and are a disgrace to humanity. Victims ask the police and their government for help. But so far they are not getting any help and the media is covering up their stories, or saying that these people are suffering from delusions or are mentally ill.

- **These crimes can no longer be denied.**

Unfortunately for the attackers, these crimes can no longer be denied, because Havana Syndrome gives us:

- Statements from credible medical doctors/specialists:
  - Michael Hoffer
  - Beatrice Alexandra Golomb
  - David A. Relman
- Statements from credible microwave experts:
  - James Benford
  - Edl Schamiloglu
  - James C. Lin
- Statements from credible neurotechnology experts:
  - James Giordano
- Statements from credible lawyers:
  - Mark Zaid
- Reports from credible organizations:
  - National Academies of Sciences, Engineering, and Medicine Whistleblower document
  - Declassified Intelligence Community report of March 29, 2023
  - Defense Health Agency (DHA), Unclassified document of April 2025
- Statements from credible victims: US and Canada diplomats and security personnel:
  - Marc Polymeropoulos
  - Miles Taylor
  - Olivia Troy
  - ...
- Statements from credible people, politicians, who question the government narrative:

- Marco Rubio

During the investigation into the Havana Syndrome, US diplomats and security (CIA) officers were asked to send reports if they believed they were attacked these ways. Over 1000 reports were received. The investigators only looked for visible brain damage, and excluded everything else.

- **Dr. James Giordano reveals Human Experimentation with Directed Energy Weapons (DEW).**

In 2022, 12 February, in the video 'Dr Giordano's Presentation At UTSW's Havana Syndrome Webinar On 021022 (FULL)' (original video was removed), at 18:11 **Dr. James Giordano talks about human experimentation:**

" The possibility of also utilizing some form of microwave energy particularly low to moderate gigawatt microwave energy, that could be generated using very very rapid pulsing, perhaps utilizing a light source a laser source, to be able to develop nanosecond or perhaps even quicker pulsing, would allow the scalability the fieldability and the containability of microwaves and also get by some of the power source requirements that might be necessary.

**Why would such devices be in operation?** Well this too I think is a little above my pay grade and out of my sandbox but this flight is to understand **that these types of devices can be used for surveillance and or they can be used either kinetically or non-kinetically for disruptive effects.** What do we mean by that. What we mean is there are a number of nations worldwide that have dedicated effort **to employing these devices for testing organic and inorganic substances primarily in the occupational and commercial range.** If we take a look at these nations include the United States and many of its allies, China, Russia among others. **So the technology exists, we know the technology is being employed** at least in part for the evaluation of vulnerability and volatility for organic and inorganic substances."

Explanation of '... used kinetically or non-kinetically for disruptive effects':

- Kinetic disruption

Cause effects like: Inability to walk, hearing loss, nose bleed.  
using High Power Microwave, by 'shooting': leg, ear, brain.

- Non-kinetic disruption

Cause effects like: hearing loss, nose bleed, inability to walk  
using High Power Microwave, by 'shooting': ear, brain, leg.  
Cause effects like: nausea, vertigo, brain fog

Compare with army language:

- Kinetic weapons

Destroy Vehicle, tire of vehicle, communication equipment.

- Non-kinetic weapons

Remotely electronically stop vehicles, jam communication.

- **We need a treaty or convention that regulates the use of these Directed Energy Weapons, like we have for nuclear weapons, chemical and biological weapons.**

- In 1999, January, the European Parliament adopted a resolution 'on the environment, security and foreign policy' (A4-0005/1999) that also called for international conventions on regulating and banning these weapons and their development, with the paragraphs mentioned below.

No action was taken by the EU since then, see also: Weapons for manipulating human beings

**European Parliament, 1999:**

- "26. Calls on the European Union to seek to have the new 'non-lethal' weapons technology and the development of new arms strategies also covered and regulated by international conventions."

- "27. Considers HAARP (High Frequency Active Auroral Research Project) by virtue of its farreaching impact on the environment to be a global concern and calls for its legal, ecological and ethical implications to be examined by an international independent body before any further research and testing; regrets the repeated refusal of the United States Administration to send anyone in person to give evidence to the public hearing or any subsequent meeting held by its competent committee into the environmental and public risks connected with the high Frequency Active Auroral Research Project (HAARP) programme currently being funded in Alaska."
- "30. Calls in particular for an international convention for a global ban on all research and development, whether military or civilian, which seeks to apply knowledge of the chemical, electrical, sound vibration or other functioning of the human brain to the development of weapons which might enable any form of manipulation of human beings, including a ban on any actual or possible deployment of such systems."

- In 2024, 22 April, Mark Zaid on the [Secrets & Spies](#) podcast (at 36m10):

**Mark Zaid, 22 April 2024:**

**"We can't defend our people, what are we going to do ... Where I think this needs to go ultimately is we need to go to the United Nations and get a treaty about the use of [RF, microwave] energy against human beings the same way we have for nuclear weapons, chemical and biological weapons. ... The technology is there and I am sure all of our countries have it, both offensive and defensive, this is going to be cheaper technology, more sophisticated and undetectable unless it's on, it doesn't leave a trace."**

- On 2024, 8 May, Christo Grozev (witness) during the Homeland Security hearing ["Silent Weapons: Examining Foreign Anomalous Health Incidents Targeting Americans in the Homeland"](#), answering the Mr. Correa question 'Is there any way to protect our officials from these weapons?':

**Christo Grozev, 8 May 2024:**

**"This is exactly why I do not take into account the possible legitimate reason for hiding this, because from my personal point of view, making this public is the best protection."**

- On 2024, 6 December, from the National Defense, Dr. James Giordano, article [WEB EXCLUSIVE: House Report on Havana Syndrome Investigation Must Spark Action](#):

**Dr. James Giordano, 6 December 2024:**

**"But addressing AHIs is not solely a U.S. challenge or opportunity. The United States should collaborate with international allies to share information, coordinate responses and prompt discourse and dialectic with global peer competitors to build consensus on appropriate measures to establish norms to restrict, if not prevent, the weaponized use of directed energies."**

More information:

- [Non-kinetic-energy weapons termed 'non-lethal'](#)  
[A Preliminary Assessment under International Humanitarian Law and International Human Rights Law](#)  
Stuart Casey-Maslen  
October 2010

- Electromagnetic Conflict: The Implications of New Methods of Warfare and the Need for International Action

Brooklyn Journal of International Law, Volume 45 Issue 2 Article 6

Joseph M. Nielsen

6 January 2020

- **1 March 2023 is Havana Syndrome Cover-up Day.**

The 1 March 2023 US Intelligence Community's Expert Panel Report 'Updated Assessment of Anomalous Health Incidents' and all the disinformation created around it, is a very important moment in history. Here the US government is trying to convince people that such weapons do not exist. What they say is: Nothing to see here, go back to sleep. It may take a year, it may take five or ten years, but then there will be irrefutable evidence that these weapons do exist and have been used for decades. And the people will understand that they have been lied to (again) on 1 March 2023. (The 29 March 2023 declassified copy of the Intelligence Community's Expert Panel Report appears to say the exact opposite of what the US government told everybody on 1 March 2023.)

- **The reason for the cover-up.**

After 1 March 2023 suddenly all the mainstream media went silent ... There is only reason for the silence: The Havana Syndrome has become a national security item. If the US would say that the Russians or Chinese have such weapons, then they would have to admit that they also have such weapons, which would spark a discussion about since when and how these weapons are used. ... officials would not discuss if the US has a weapon that could have caused these incidents ....

Another very important reason the US government does not want to acknowledge the existence of these weapons is that then the claims of thousands of citizens become believable. For more than 30 years they went to the police, wrote letters to politicians and their governments, human rights organizations, but nothing happened. Instead, standard procedure has been to ignore these persons, ridicule them, or label them mentally ill (schizophrenia, psychosis).

- **Ignore the Mass Psychogenic Illness theory.**

People like Robert E. Bartholomew blatantly ignore all (scientific) evidence. **They appear to act as medical disinformation agents that try to prevent exposure of decades of lies and false diagnosis of innocent civilians.**

If a civilian complains that he is being attacked with Directed Energy Weapons, he is immediately labeled schizophrenic or psychotic. This is standard practice in Western democratic countries and has been going on for decades.

- **Exposing Robert E. Bartholomew and the Guerrilla Skepticism on Wikipedia (GSoW) project.**

Why is Robert E. Bartholomew still interviewed in the mainstream media while the facts are, already a long time:

- The crickets sound that was recorded by diplomats in Havana was from real crickets because there are crickets in Havana. In all other locations there were no crickets, but many people reported the same high pitched sound.
- In the beginning, diplomats, security officers, spouses, and children reported the same symptoms, at different locations, independently, meaning without knowing there was something going on (nobody told them yet).
- Children, also very young, under the age of twelve, and pets were having the same symptoms.

- The people affected were healthy, trained, and intelligent. They certainly learned to rationalize events.

One of the reasons for referring to Robert E. Bartholomew is that his 'Mass Psychogenic Illness theory' is mentioned on the [Wikipedia Havana Syndrome page](#) as an alternative, or even better explanation for what happened to the diplomats. That would be not a problem if we could trust the information on Wikipedia. But we cannot. It appears that the Wikipedia Havana Syndrome page is under control of, read: hijacked by, an organized 'activist' group of about 200 Wikipedia editors, that wants to inform everyone with what THEY think is right. This group appears to control many pages on Wikipedia.

Robert E. Bartholomew is part of this group, he is a [Fellow of CSI](#), the [Committee for Skeptical Inquiry](#). The [Skeptical Inquirer](#) is the magazine published by the [Center for Inquiry](#). This is a nonprofit that has [a Revenue of 5.57 million US Dollars and Total Assets of 7.92 million US Dollars](#), meaning this is not some small hobby organization, and it makes you wonder who is funding them (three-letter agencies?). This is all explained in [this video](#).

In Matt Ford's Good Trouble Show with Mark Zaid on 2 May 2024, Matt Ford also mentioned that the Wikipedia Havana Syndrome page is also under control of this group, and that they've also apparently prevented Dr. David A. Relman of Stanford University, who led the Havana Syndrome National Academy of Sciences studies, from posting his research on the Wikipedia page. At 50m20: [Whistleblower Attorney Exposes Havana Syndrome Coverup](#).

Here is a recent article from from Susan Gerbic, founder and leader of the Guerrilla Skepticism on Wikipedia (GSoW) project, about the Havana Syndrome. [Havana Syndrome by the Numbers](#).

## Interviews with US Diplomats, CIA-officers, describing Havana Syndrome attacks and symptoms.

- US diplomats and security officers speaking in the 60 Minutes CBS News investigative report.



['Havana Syndrome' stumps investigators as U.S. officials report injuries on White House grounds \(60 Minutes\)](#)

CBS News, 21 February 2022

- Olivia Troy was homeland security and counter-terrorism advisor to Vice President Mike Pence: 'It was like this piercing feeling on the side of my head ... it was on the right side of my head and I got like vertigo ... I felt unsteady, I was nauseous, I was somewhat disoriented'. The piercing feeling continued. This was followed by a paralyzing panic attack, which she never had. About a year it happened again a couple of times. 'It was a similar sensation but this

time is was very much the feeling of vertigo and dizziness and I felt couldn't really walk. ... that I was just gonna fall right into the ground.'

- Another victim told Bolton he had disorientation and ringing in the ears and the inability to function. and that he couldn't speak or think clearly.
- Miles Taylor was deputy chief of staff and later chief of staff of the Trump administration Department of Homeland Security: He was hit with the same symptoms described by Olivia Troye. Five weeks later it happened again. The next day he was feeling off balance, out of it, the sort of concussion like symptoms you have from getting knocked very hard.
- Robyn Garfield, is a commerce department official: He, his wife and two children were repeatedly hit in China. His daughter was literally falling down multiple times a day. His family was hit again during their year of treatment in Philadelphia.

- US diplomats and security officers were not allowed to talk about their experiences. On October 2021 an exception was made for three / four diplomats who had been working in Havana. From the NBC News website:



'Seized by some invisible hand': What it feels like to have Havana Syndrome

NBC News, 13 October 2021

'I felt like I was being struck with something,' she said. 'Pain that I have never felt before in my life ... mostly in my head and in my eyes.... It was as if I had been seized by some invisible hand and I couldn't move.'

Onufre and two of her former colleagues in Havana, a married couple named Kate Husband and Doug Ferguson, spoke to NBC News about their experiences after getting permission from the State Department. They want the world to know that what happened to them in Havana caused real suffering and documentable injuries, and that those who insist this must be a case of mass psychosis are wrong.



## Legal, financial fights mount as 'Havana Syndrome' goes unsolved

NBC News, 22 December 2021

From the video on this page: Fighting an Invisible Enemy: The voices of Havana Syndrome.

- [07:25] There is nothing in the world that is worse than being a victim that everybody doubts.
  - [09:40] The Havana Syndrome individuals had brain injuries that were very similar to a concussion.
  - [10:10] This is not psychosomatic.
  - [14:00] We looked at four possible mechanisms but came up with one we thought most possible and that was pulsed microwave energy.
  - [14:20] The National Academy of Sciences report was really helpful and saying yes it is our belief that these are directed energy attacks.

- Catherine Werner, while serving in Guangzhou (China), started getting hives all over her body in October 2017, waking up with headaches every day, the simplest things made her feel very tired.



"60 Minutes" speaks with survivor of mysterious health attack in China

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CBS News, 14 June 2021

- My symptoms would get so bad that I would throw up.
- She had not heard what happened in Cuba at the time this started.
- It was an intense pressure on both of my temples at the same time I heard of this low humming sound and it was oscillating.
- Her dogs were throwing up blood.
- Her mother experienced similar symptoms when she was visiting her in China: [Victim Of Suspected Health Attacks On US Diplomats Speaks Out | TODAY](#)

- A senior official of the National Security Council (NSC), while walking to his car, between the White House and the Washington Monument, began to hear a ringing in his ears. His body went numb, and he had trouble controlling the movement of his legs and his fingers. Trying to speak to a passerby, he had difficulty forming words. "It came on very suddenly," the official recalled later, while describing the experience to a colleague. ["In a matter of about seven minutes, I went from feeling completely fine to thinking, Oh, something's not right, to being very, very worried and actually thinking I was going to die."](#)
- Mark Lenzi, his wife and children, were attacked in 2017 while he was working as a State Department security officer in the US consulate in Guangzhou, China. Symptoms were headaches, lightheadedness, nausea, nosebleeds, sleeplessness, and memory loss.



Mark Lenzi

CBS 60 Minutes, 31 March 2024

'This was a directed stand-off attack against my apartment. ... Of course it was a weapon. I believe it is RF, Radio Frequency, energy in the microwave range.'

- Marc Polymeropoulos had a 26-year career with the CIA, when he was attacked in a hotel room in Moscow in December 2017.



Former CIA officer speaks out about "Havana Syndrome"

CBS News, 14 June 2021

'I woke up in the middle of the night and I had this incredible case of vertigo almost as if I was in some sort of carnival ride ... this was the most terrifying experience of my life, I had no control. I have had a headache for three years.'

- Karen Coates ([Karen Coats](#)) — who served as a human resources officer at the Havana embassy — told "Conspiracyland" that she was walking down a hallway in Havana when she was bowled over by loud, piercing sounds that resembled cicada chirping. "It was like a teapot on steroids," Coates said. "It, literally, it was so incapacitating that I ducked down with my head, my hands over my ears. ... All of a sudden I had this massive pressure in my face, where it felt like my face was literally gonna blow out." That night, Coates said, she became "very discombobulated" and "started having headaches. I couldn't walk." She was ultimately medevaced off the island and has spent years being evaluated and treated by government doctors — with no clear diagnosis — while suffering a significant cognitive decline. "I was a highly functioning individual," she said. "Now, like, I really have a hard time trying to talk and think."

Top U.S. officials cast fresh doubt on sensational 'Havana syndrome' claims

Yahoo News, 14 September 2022

- **Len Ber is medical doctor, a civilian, not related to the government, living near Chicago. His attacks started in 2019 and never stopped. He was diagnosed with the Havana Syndrome by Dr. Michael Hoffer, the same doctor that diagnosed many U.S. diplomats. So far, he is ignored by the mainstream media and government organizations.**



Presentation "Havana Syndrome and My Personal Journey" at Total Information Control Conf.  
12.02.2022

Len Ber MD, 21 December 2022

### **List of Havana Syndrome symptoms**

US government officials often relate the term Havana Syndrome to brain damage but there are much more effects. Below is a list of symptoms extracted from the documents about the Havana Syndrome on this page. For some, the symptoms went away quickly; for others, they persisted. (References to the symptoms are being added).

Note that there are other symptoms as well, the HAVANA ACT was amended in April 2024, and that much information still is classified.

- Feeling as if standing in an invisible beam of energy
- Loss of balance and muscle control
- Brain fog
- Loss of hearing
- Incredible vertigo
- Thinking you are going to die ( \_ )
- Wanting to throw up
- The room was spinning
- Vision problems, loss of vision
- Blacking out for no identifiable reason
- Fainting
- Overwhelming nausea
- (Massive) Nose bleed
- Ear pain
- Fatigue
- Retina bleeding
- Insomnia
- Sluggishness
- Nauseous
- Pressure in the head
- Ringing in the ears
- Buffeting of the head
- Pressure on the face/head without dizziness or nausea
- Pins and needles sensation

- A sound described as a buzz, clicking, hiss, or knocking within the head
- (Debilitating) Headaches
- Fatigue
- Dizziness
- Irritability
- Sleeplessness
- Depression
- Anxiety
- Forgetfulness
- Lack of concentration
- The sound came in a focused beam that they could step in and out of and the sound would start and stop. (underline)

### List of Havana Syndrome incidents by date and (geo)location (not complete!)

Country	Year	Month	City	Details	Symptoms
Cuba	2016	Dec.	Havana	Adam (pseudonym). Patient Zero. First case of Havana Syndrome	Balance problems, blind in one eye, loud noise, severe pressure in head, jabbing sensation in ear, loosing consciousness.
Cuba	2017		Havana	First cases of Havana Syndrome	
China	2017	Apr.	Guangzhou	Mark Lenzi, his wife and children	Headaches, lightheadedness, nausea, nosebleeds, sleeplessness, and memory loss
China	2017	Oct.	Guangzhou	Catherine Werner, her mother and dogs	Hives, vomiting, headaches, nosebleeds, loss of balance
Cuba	2017		Havana	Dr. Paul Andrews (pseudonym), CIA doctor	Sharp pain in ear, nausea, severe headache, clicking.
Uzbekistan	2017	Sept.	Tashkent	USAID officer and his wife	Acoustic attack similar to in Havana
Russia	2017	Dec.	Moscow	Marc Polymeropoulos	Incredible vertigo, dizziness, wanting to throw up, ringing in ears, headache for three years."
China	2018		Shanghai	Robyn Garfield, his wife and two children	Memory loss, strange noise, pulsating in his head, earache, shockwave through entire body paralyzing for four or five seconds,

Country	Year	Month	City	Details	Symptoms
					immense pressure in ears
USA	2018		Philadelphia	Robyn Garfield, his wife and two children, during treatment	Sound and pressure in head, children moving in their sleep, bizarrely and in unison, vision and balance difficulties.
Russia	2018	Jul.	Moscow	Sen. Ron Johnson	<u>Significant neurological symptoms consistent with Havana Syndrome following a 2018 trip to Moscow, which resulted in balance issues and permanent hearing loss in one ear.</u>
USA	2018	Apr.	Washington(?)	Miles Taylor	Sort of chirping / digital sound, feeling sick, off balance, concussion like symptoms you have from getting knocked very hard.
Poland	2019	Spring		CIA officer	Diagnosed with occipital neuralgia, symptoms similar to Polymeropoulos.
Georgia	2019		Tbilisi	CIA officer (same as above)	Diagnosed with occipital neuralgia, symptoms similar to Polymeropoulos.
UK	2019	May	London	Several White House officials: Sandra Adams, Adrian Banks (pseudonyms)	Ringing sound, painful pressure in head, migraines.
USA	2019	Summer	Washington	White House, Olivia Troye	Piercing feeling on the my head, vertigo, disoriented, paralyzing panic attack, dizziness
USA	2019	Nov.	Virginia	Sandra Adams (pseudonym)	High-pitched ringing in ears, intense headache, tingling on the side of face. Dog seizing up.
Australia	2019	Fall		Two CIA agents	Strange sound, pressure in head, ringing in ears, nauseous, dizzy.

Country	Year	Month	City	Details	Symptoms
Taiwan	2019	Summer		Two CIA agents (same as above)	Same as above.
USA	2019	Nov.	Washington	White House, person known by John Bolton (N.S.C. official?)	
USA	2020	Summer (?)	Washington	White House, Olivia Troye (it happened again)	
Kyrgyzstan	2020	?		U.S. military officer and his son	Intense pressure in the head, son screaming
Austria	2021	Aug.	Vienna	Two-dozen: diplomats, intelligence officials, and other government officials	Symptoms consistent with the Havana Syndrome
Vietnam	2021	Aug.	Hanoi	Two U.S. personnel were medevacked out of the country after Havana Syndrome incidents.	American personnel in Vietnam were informed the incidents involved strange sounds.
Germany	2021	Aug.	Berlin	Two US officials unable to work	Nausea, severe headaches, ear pain, fatigue and insomnia
India	2021	Sep.		CIA director's team member	
Colombia	2021	Oct.	Bogota	At least five families connected with the embassy have shown symptoms. One American is affiliated with intelligence and one victim is a minor.	Havana Syndrome symptoms
France	2022	Jan.	Paris		
USA			Washington	White House. N.S.C. official	I was going to die, falling to the ground, like having a stroke.
Lithuania	2023	July	Vilnius	NATO summit, senior DOD official	Symptoms corresponding to Havana Syndrome.

#### **List of important documents (to be updated!)**

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- Released by the ODNI: [Updated Assessment of Anomalous Health Incidents](#)

1 March 2023

Today, ODNI published the Intelligence Community Assessment, "Updated Assessment of Anomalous Health Incidents," which includes information on the Intelligence Community's targeting and investigative efforts on Anomalous Health Incidents.

Download the Updated Assessment of Anomalous Health Incidents

Download the IC Targeting and Collection Efforts Point Away From Adversary Involvement in Anomalous Health Incidents.

About the National Intelligence Council:

The National Intelligence Council (NIC) plays a central role in coordinating intelligence products and is responsible for leading analysis across the IC to inform immediate and long-term policy deliberations. National Intelligence Officers (NIOs) serve as the principal subject matter experts to the DNI and national security decision makers on all aspects of analysis related to their regional and functional roles.

- Released by the ODNI: [Updated Assessment of Anomalous Health Incidents](#)  
[National Intelligence Council with contributions from the Intelligence Community](#)  
1 March 2023
- Released by the ODNI: [IC Targeting and Collection Efforts Point Away From Adversary Involvement in Anomalous Health Incidents](#)  
1 March 2023
- Declassified report via The James Madison Project:  
[\(u\) ANOMALOUS HEALTH INCIDENTS](#)  
[Analysis of Potential Causal Mechanisms](#)  
[\(u\) I C E X P E R T S P A N E L](#)  
[September 2022](#)  
[DECLASSIFIED](#)  
28 March 2023
- Whistleblower document, via the James Madison Project and attorney Mark Zaid  
[ICWPA Matter](#)  
[March 15, 2023](#)  
[DECLASSIFIED](#)  
The Office of the Inspector General of the Intelligence Community  
16 September 2024
- [Updated Assessment of Anomalous Health Incidents, as of December 2024](#)  
[UNCLASSIFIED](#)  
[National Intelligence Council with contributions from the Intelligence Community](#)  
10 January 2025
- [Investigating the Intelligence Community's Conclusions on Anomalous Health Incidents: Is the Intelligence Community Hiding the Real Reason for This Phenomenon?](#)  
Interim Report by Chairman Rick Crawford of the  
Subcommittee on the Central Intelligence Agency of the  
House Permanent Select Committee on Intelligence  
U.S. House of Representatives  
December 2024
- [Defense Health Agency \(DHA\), Department of Defense UNCLASSIFIED](#)  
[Anomalous Health Incidents, Clinical Recommendation](#)  
[Assessment and Management of Reported Anomalous Health Incidents: Clinical Recommendation for Primary Care Managers](#)  
Defense Health Agency (DHA), Department of Defense  
April 2025

## Summary

There are people 'walking around' with EM-weapons (Electromagnetic weapons) attacking other people at least since the 1990s. Of course there is much more information on the internet about EM-weapons but I want to limit this to what has been published in the main stream media the last years.

Note: With 'walking around' I mean that you can be followed by DEW operatives with portable equipment, but you can also be attacked by equipment build into cars, 'surveillance' devices mounted in cities and shops, etc., and you can be attacked from the sky, like drones, aircraft, and perhaps even satellites.

**Nobody can deny that there are people 'walking around' with these weapons and attacking other people, and that this has been going on for decades.**

## Timeline Russia - US relations

2008	Apr.	After the NATO Summit in Bucharest, NATO issued a statement that said Ukraine and Georgia would become part of NATO.
2014	Feb.	Ukraine (Euro)Maidan Revolution, seen by many as created by the U.S.
2014	17 Jul.	Malaysia Airlines Flight 17 (MH17/MAS17) was shot down flying over eastern Ukraine. All 283 passengers and 15 crew members were killed.
2015	Sep.	Direct military involvement of Russia in Syria. What happened here is that Russia started fighting the US in Syria.
2015	31 Oct.	Metrojet Flight 9268, operated by Russian airline Kogalymavia (branded as Metrojet), exploded above the northern Sinai Peninsula. All 217 passengers and 7 crew members were killed.
2016	Mar.	Barack Obama in Cuba
2016	9 Nov.	Donald Trump wins elections. Trump opposed good relations with Cuba.
2016	25 Nov.	Fidel Castro died
2016	Dec.	Start of Havana Syndrome incidents in Cuba
		To be updated

## References:

- [A timeline of key events in the Trump-Ukraine story](#)  
PBS News Hour - Magan Crane, 5 October 2019

## Who is behind the attacks?

The following is pure speculation.

- Russia
  - Pros:
    - Did not want Cuba to have good relations with the US.
    - The US murdered Castro.

- Cons:
  - 
  - 
  -
- US
  - Pros:
    - Deep state hated Trump.
    - 
    -
  - Cons:
    - Why would they risk exposing this advanced technology?
    -
- (Western) New World Order
  - Pros:
    - Wanted to show Trump they can do what they want.
    - 
    -
  - Cons:
    - 
    -

### 3. New Articles and videos - January, February 2026

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References:

1. [Just a clarification here: I was informed of \\*a device\\* that was acquired by Ukrainian armed forces. It is not necessarily \\*the device\\* that the DoD funded the purchase of. Timing overlaps, but certain other descriptors \(" some components are Russian", i.e. not all of it is Russian\) suggests it may be a different country's device based on Russian technology. I am sure the actual facts and provenance will come out one way or another.](#)  
 Christo Grozev @christogrozev, 16 January 2026  
 responding to the post:  
[According to @christogrozev, the weapon thought to be responsible for Havana Syndrome was purchased from Ukraine's HUR, which had purchased it from a Russian. The Ukrainians apparently needed money to fund their mission.](#)  
[Also, it seems HUR deliberated whether to sell it to the outgoing Biden admin or wait till Trump came in. Grozev said, "I had advised them to do it as soon as possible, that it was crazy to wait because Trump might bury it altogether. I don't know if they took this advice."](#)  
 Julia Ioffe @juliaioffe, 16 January 2026
2. ['It can fit in a backpack' | US bought mystery weapon linked to Havana Syndrome](#)  
 With Michael Weiss  
 The Trump Report, 16 January 2026
3. [Homeland Republicans Investigate Reports of 'Havana Syndrome' Device Acquired by DHS Under the Biden Administration, 15 January 2026](#)  
 15 January 2026
4. [Letter of Andrew R. Garbarino, Chairman Committee on Homeland Security to Kristi Noem, Secretary U.S. Department of Homeland Security](#)  
 January 14, 2026
5. [Havana Syndrome is Back](#)  
 Clara Preve Durrieu - Whale Hunting - 14 January 2026
6. [The mystery US weapon that may have left Maduro's henchmen 'vomiting blood'](#)  
 Benedict Smith - The Telegraph, 14 January 2026

7. [Havana Syndrome: Pentagon Probes Mysterious Device for Technical Clues as CIA Stays Quiet](#)  
Frederick Marvin Lumba - International Business Times, 14 January 2026
8. [Havana Syndrome: Pentagon testing mysterious device bought in undercover operation](#)  
CNN, 14 January 2026
9. [Pentagon obtains device that may be responsible for "Havana Syndrome," CNN reports](#)  
The Insider, 13 January 2026
10. [Judge blocks White House bid to revoke whistleblower lawyer's security clearance](#)  
Anna Betts - The Guardian, 13 January 2026
11. [Device that may be tied to "Havana Syndrome" obtained by U.S. government](#)  
Olivia Gazis - CBS News, 13 January 2026
12. [Bizarre symptoms of Havana Syndrome explained by former CIA officer as government launches probe into condition](#)  
Ellie Kemp - Unilad, 13 January 2026, 13 January 2026
13. [Why is this so important? @CIA always publicly claimed that no such technology existed, that a device didn't exist – and they based their ICAs \(Intel Community Assessments\) on those asserted facts. Now their entire analytic assumptions has been blown up, i.e., they lied.](#)  
Mark S. Zaid @MarkSZaidEsq on x.com, 13 January 2026
14. ['Havana Syndrome' Device Could Finally Solve Mystery—Report](#)  
Ellie Cook - Newsweek, 13 January 2026
15. [Pentagon bought device through undercover operation some investigators suspect is linked to Havana Syndrome](#)  
Natasha Bertrand, Priscilla Alvarez, Jim Sciutto, Zachary Cohen, Kylie Atwood - CNN, 13 January 2026
16. [It is time @ODNIgov and @CIA reveal the truth about #AnomalousHealthIncidents. We are told @DNIGabbard has had report on her desk for months that was poised to be released. So, where is it? This Administration speaks of being most transparent ever. We welcome a demonstration.](#)  
Mark S. Zaid @MarkSZaidEsq, 12 January 2026
17. [Exclusive: U.S. has been testing a device linked to Havana Syndrome, sources say](#)  
Sasha Ingber @SashaIngber, 12 January 2026
18. [Today, we were officially notified by USG that President Trump's memo that revoked my security clearance w/o due process is no longer in effect over me. My access eligibility to classified info is restored. On Dec 23, 2025, a federal court ruled this action was unconstitutional.](#)  
Mark S. Zaid @MarkSZaidEsq on x.com: 12 January 2026
19. [Ex-CIA 'spy who lied' wants Trump to expose 'horrific' Biden Havana Syndrome 'cover-up'](#)  
Caitlin Doornbos - New York Post, 12 January 2026
20. [The cover up at CIA regarding #AnomalousHealthIncidents continues. So this isn't a good sign overall.](#)  
Mark S. Zaid @MarkSZaidEsq on x.com, 6 January 2026
21. [FYI: The Deputy Director of Analysis at CIA is the former head of the GHIC tasked with investigating Havana Syndrome, who saw and heard no evil and got promoted. I'm sure this'll work out fine.](#)  
Michael Weiss @michaeldweiss on x.com, 6 January 2026
22. [Victims worry about future of Havana Syndrome inquiry](#)  
FOX News Special Report, 2 Jan 2026

#### **4. New Articles and videos - November, December 2025**

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1. [My weirdest Christmas: on Boxing Day I vomited in the sink – and began to suspect I had a mysterious condition](#)

Larry Ryan - The Guardian, 26 December 2025

2. [My weirdest Christmas: on Boxing Day I vomited in the sink – and began to suspect I had a mysterious condition](#)

Larry Ryan - The Guardian, 26 December 2025

3. [Donald Trump Suffers Double Legal Setback in 24 Hours](#)

Khaleda Rahman - Newsweek, 24 December 2025

4. [\(DC\) United States District Judge Amir Hatem Mahdy Ali blocks Trump's attempt to strip security clearance from whistleblower lawyer Mark Zaid.](#)

Civil Action No. 25-01365 (AHA), 23 December 2025

5. [Havana Syndrome: The Cover-Up](#)

Whale Hunting, Project Brazen - Clara Preve, 18 December 2025

6. [GOP Chair Urges Review of Havana Syndrome Report](#)

Mark Swanson - NEWSMAX, 18 December 2025

7. [Raising cover-up fears, Department of War moves to weaken Havana Syndrome team](#)

Tom Rogan - Washington Examiner, 11 December 2025

8. [Straight to the Point: Directed Energy Weapons](#)

[Exposing the Biden-Era Havana Syndrome Cover-Up](#)

[Over the last year, whistleblowers from the CIA, State Department and Defense experts came forward to our team to dismantle the false narrative that these attacks began in 2016 with a cluster of cases in Cuba.](#)

[The debilitating cognitive and neurological conditions are commonly known as Havana Syndrome.](#)

[Havana Syndrome survivors allege a government cover up to minimize the severity of their brain injuries and the cause of the attacks.](#)

[In a new exclusive interview, a former defense department staffer says she was hit with a directed energy weapon in 2015.](#)

[00:40 'Kristi' : Every Year More of My Brain is Gone](#)

[01:01 Directed Energy Attack in 2015 Unfolded Like A Spy Novel](#)

[02:00 Blue Screen of Death](#)

[03:20 Directed Energy Attacks: Disrupt brain networks, can cause progressive damage and brain cell death](#)

[05:10 Kristi's Brain Scans: MRI shows holes in brain not typically seen in adults](#)

[06:05 Some Walter Reed Military Hospital Staff allegedly pressured not to document the severity of their injuries, including traumatic brain injuries.](#)

[07:29 CIA Whistleblower 'Alice': I was hit by a directed energy attack in Africa](#)

[08:20 Government Gaslighting](#)

[09:18 Once trusted with nation's secrets, 'Alice' relies on a service dog to manage day to day life](#)

[09:57 Alice: "I've already started having to go to funerals" for other Havana Syndrome victims](#)

[10:40 State Department Whistleblower says he was retaliated against under the Biden administration and the retaliation has continued under the new administration](#)

[11:40 Retired Counterintelligence officer Mike Beck was diagnosed with early onset Parkinson's Disease.](#)

[Beck Can No Longer Live At Home. He Recently Moved Into Full Time Assisted Living.](#)

[13:01 Beck: "Agencies involved did everything they could to not approve my application \(for workers' compensation.\)"](#)

[14:49 In response to our reporting, Beck's compensation claim was paid in full.](#)

[The Director of National Intelligence "committed to initiating" a new investigation into Havana Syndrome incidents.](#)

[15:56 Even with a new administration, Havana Syndrome survivors say they are still waiting for recognition of their injuries and the cause of the attacks.](#)

"...just because the heads of the agencies have changed or departments have changed doesn't mean that the actors deeper within the bureaucracy have changed and that some house cleaning needs to take place..."

Catherine Herridge @C\_Herridge on x.com, 8 December 2025

#### 9. Cognitive Liberty: Mind Control (documentary):

Dominic Halpin, 5 November 2025

### 5. **New Articles and videos - September, October 2025**

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1. As many of us anxiously wait for the long promised DNI report + HPSCI investigation on AHIs, re-posting my story that @michaeldweiss and the @the\_ins\_ru so graciously published. For victims from CIA who were cut down in the line of duty, then gaslit, is vindication nearly here?  
Marc Polymeropoulos @Mpolymer on x.com, 16 November 2025
2. Revisiting Havana Syndrome: Moscow Death Ray vs. CIA Hoax [UPDATE — Brennan and Ex-FBI Officials Subpoenaed]  
Intel Today, 8 November 2025
3. KY murder suspect claims man he shot tortured him with 'direct energy weapons'  
Christopher Leach - Lexington Herald Leader, 16 October 2025
4. State Department Worker Re-ups Havana Syndrome Bias Claims  
Bloomberg Law, 8 October 2025
5. lawsuit "Lenzi v. Rubio et al", Case #: 1:25-cv-01710  
Lawsuit "Lenzi v. Rubio et al", 7 October 2025
6. Congress sends criminal referrals to Justice Department in Havana Syndrome probe  
Nora Gamez Torres - Miami Herald, 2 October 2025
7. Declassify and release what we know about Havana syndrome  
Mark Lenzi - The Hill, 26 September 2025
8. State Department whistleblower Mark Lenzi testified under oath Friday and behind closed doors @HouseIntel @RepRickCrawford about the directed energy attack that injured his family including children.  
Catherine Herridge @C\_Herridge on x.com, 22 September 2025

### 6. **New Articles and videos - July, August 2025**

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1. Review of the biological effects due to high-power microwaves exposure  
Anning Gao, Guofu Dong, Changzhen Wang, 29 August 2025
2. Lawyer 'very confident' a foreign adversary attacked Canadian diplomats in Cuba  
Global News, 17 August 2025
3. Pentagon Opens Compensation For Military Hit By Havana Syndrome Brain Injuries  
J. Galt - The Dallas Express - 16 July 2025
4. Pentagon reviewing payment applications from Havana Syndrome victims  
Jon Harper - DefenseScoop, 14 July 2025

### 7. **Articles and videos - May, June 2025**

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1. [The Bulwark podcast: Michael Weiss and Jonathan Cohn: Animal House at the Pentagon \(at 2m08s\)](#)

"And more to the point, some of the members of the National Security Council at that meeting drafted an op-ed for the Washington Post, which was cleared and ready to go. The title of it was, We Believe Them, them referring to the victims. And at the last minute, Jake Sullivan spiked that op-ed from being published."

Michael Weiss on The Bulwark podcast, 26 June 2025
2. [The Havana Helmet Club is a BBC Sounds podcast about the Havana Syndrome. Episode 3. This Looks Real \(24 June 2025\):](#)

BBC, 24 June 2025
3. [DOD DIRECTIVE 5111.13](#)

ASSISTANT SECRETARY OF D EFENSE FOR H OMELAND DEFENSE  
AND HEMISPHERIC AFFAIRS

Office of the Performance Improvement Officer and Director of Administration and Management  
Change effective  
25 June 2025
4. [BREAKING: US Security Engineering Officer Blows Whistle on Potential Multi-Million Dollar Fraud](#)

State Department Veteran Claims "Forgery" of His Signature on Government Compliance Records Pertinent to National Security

Catherine Herridge @C\_Herridge, 17 June 2025
5. [Brain Wars: Prof. James Giordano on Neuroweapons, Neurotechnology, Drones, and Global Security](#)

Dana Parish, 4 June 2025
6. ['We say enough': Whistleblower lawyer targeted by Trump asks judge to speed up proceedings so he can get back to work](#)

Conrad Hoy - Law & Crime, 22 May 2025
7. [Catherine Herridge INTERVIEW: Feds KNOW MORE About Havana Syndrome 'ENERGY WEAPONS'! | RISING](#)

The Hill, 14 May 2025
8. ["Directed-Energy Weapons" and "Havana Syndrome" — Will Tulsi Gabbard REVEAL the Truth?](#)

BlazeTV, 13 May 2025
9. [EXCLUSIVE My breakthrough investigation into sinister 'sonic' brain attacks on Americans reveals damning proof of a Biden White House cover-up, writes CATHERINE HERRIDGE](#)

Catherine Herridge for DailyMail.com, 7 May 2025
10. [Comer Continues Investigation into Biden Administration's Failure to Provide Care to Federal Employees Affected by Havana Syndrome](#)

House Oversight and Government Reform Committee, 6 May 2025
11. [Letter from James Comer to The Honorable Douglas Collins, Secretary U.S. Department of Veterans Affairs](#)

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13. [Attorney Mark Zaid sues Trump administration over security clearance](#)

Rebecca Beitsch - The Hill, 5 May 2025
14. [In response to our recent investigation, the Director of National Intelligence, Tulsi Gabbard \(@DNIGabbard\) committed to initiating a new assessment into the causes of debilitating brain injuries known as Havana Syndrome.](#)

With over 2.5 million views, that is what good journalism does. It seeks accountability. "The Backstory" is premium content, and available now for subscribers.

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Catherine Herridge @C\_Herridge, 5 May 2025

## 8. Articles and videos - March, April 2025

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References:

### 1. House intelligence leader favors greater Havana syndrome probe

Bill Gertz - The Washington Times, 24 April 2025

### 2. BREAKING: Top US Neuroscientist & Military Advisor Confirms Reports Are 'Credible' That Directed Energy Weapon Attacks Have Happened on US Soil And Targeted US Personnel Abroad; Exclusive New Records Reveal Exposure to "Microwave Weapon" After Intel Officer Discovered Secret Op.

"These are weapons of maximum disruption...It allows you to get in fast, hit hard, get out, and only then will the effects begin to be known."

1:50 Reports of DEW Attacks on US Soil Are Credible

2:50 Different Types of DEWs: Sonic & Scalable, Directable Microwaves

3:30 Retired Counterintelligence Officer Mike Beck Now In Assisted Living Following DEW Attack

4:50 DEW Attack Happened After Beck And His Partner Discovered Operation Targeting USA By Hostile Country

6:40 How DEW Attacks Disrupt & Destroy Brain Networks

7:30 DEW Attack Aftermath: Brain Cell Death & The Domino Effect

8:20 Big Three: USA, Russia & China Have DEW Capability

9:05 Why Beck's Case Stands Out And The Legacy of Suffering

10:20 CIA Whistleblower 'Alice' Targeted by DEW in Africa

11:00 Exclusive New Medical Records Document Beck's Microwave Weapon Brain Injury

11:55 US Government Denied Beck Workers' Compensation Multiple Times Before Approving It

12:10 US Government Currently Three Months Behind (\$25,000+) On Payments for Beck's Assisted Living

13:00 Beck: US Government Has Critical Evidence About Attacks & Weapons

14:20 Directed Energy Weapon Attacks Started in 2016: False

14:50 Trump Administration Openly Addresses Havana Syndrome: Secretary Rubio

15:50 Beck's Request for President Trump

Catherine Herridge @C\_Herridge, 22 April 2025

### 3. SCOOP

In response to our new investigation into Havana Syndrome or Anomalous Health Incidents (AHIs) @DNIgabbard said "the Biden Administration's assessment of the cause of AHIs was incomplete and in some cases contradictory."

@DNIgabbard "I am committed to initiating a new investigation into Anomalous Health Incidents and making the findings public."

Our investigation "Legacy of Suffering" drops Tuesday @X

Full Statement below:

"American intelligence professionals around the globe face constant targeting from adversaries. Ensuring their health and safety is a top priority, and I am committed to investigating the threats they face, including potential causes of AHIs. Unfortunately, the Biden Administration's assessment of the cause of AHIs was incomplete and in some cases contradictory. This is unacceptable, as is the mistreatment and dismissal of those who have been impacted by AHIs. I am committed to initiating a new investigation into Anomalous Health Incidents and making the findings public. This is an Administration of maximum transparency,

and the American people deserve to know the truth." - DNI Gabbard

Catherine Herridge @C\_Herridge, 21 April 2025

4. Defense Health Agency (DHA), Department of Defense UNCLASSIFIED

Anomalous Health Incidents, Clinical Recommendation

Assessment and Management of Reported Anomalous Health Incidents: Clinical Recommendation for Primary Care Managers

Defense Health Agency (DHA), Department of Defense: April 2025

5. DNI Tulsi Gabbard Launches Task Force Focused on De-Politicizing U.S. Intelligence Agencies

[Does Gabbard read Intel Today?]

Dr. Ludwig De Braeckeleer - Intel Today, 10 April 2025

6. Gabbard Starts a Task Force Focused on Politicization of the Intelligence Agencies

Julian E. Barnes - The New York Times, 8 April 2025

7. Is the US Intelligence Community hiding secret weapons from the American public?

Robert L. Kinney III - LifeSiteNews.com, 8 April 2025

8. The Intelligence Community's handling of Anomalous Health Incidents has been a disgrace.

Brave Americans were harmed, and the IC failed them.

@RepRickCrawford and I are committed to exposing the truth, holding bad actors accountable, and ensuring this NEVER happens again!

Press Releases: Crawford, Jackson Statement on AHI Survivors Roundtable

Ronny Jackson @RepRonnyJackson, 7 April 2025

9. Press Releases: Crawford, Jackson Statement on AHI Survivors Roundtable

House Permanent Select Committee on Intelligence, 3 April 2025

10. Assessing Anomalous Health Incidents of "Havana Syndrome": Potential Utility - and Issues - of Using Modular Integrated Artificial Intelligence

James Giordano, Diane DiEuliis, et all - Ecronicon, 13 March 2025

11. Madras High Court dismisses ex-serviceman's plea seeking inquiry into Havana Syndrome in India; Cites lack of evidence and jurisdictional limits...

Apoorva - SCC Online Times, 26 March 2025

12. Madras High Court Dismisses Ex-Serviceman's Appeal Alleging Surveillance And Microwave Radiation Targeting By Defence Space Agency

Namrata Banerjee - Verdictum, 25 March 2025

13. "Beyond Territorial Jurisdiction": Madras High Court Dismisses Ex-Serviceman's Plea Seeking Inquiry Into Havana Syndrome In India

Upasana Sajeev - LiveLaw.in, 24 March 2025

14. Echoes of Havana: Allegations of Acoustic Weapons and Russian Influence in Belgrade Protests"

Robert Lansing Institute, 24 March 2025

15. As Pentagon's Top Health Nominee Prepares for Confirmation Hearing, One Senator Has a Lot of Questions

Patricia Kime - Military.com, 24 March 2025

16. Petition seeking Havana Syndrome inquiry dismissed

The Times of India, 23 March 2025

17. MEMORANDUM FOR THE HEADS OF EXECUTIVE DEPARTMENTS AND AGENCIES

SUBJECT: Rescinding Security Clearances and Access to Classified Information from Specified Individuals

The White House, 22 March 2025

18. US spies urged to refocus efforts on America's backyard, new House Intel chair says

Morgan Phillips - Fox News, 19 March 2025

19. I served my country only to be gaslit by Biden over a mysterious bloody syndrome... when will Trump end our hell?

Laura Parnaby - DAILYMAIL.COM, 17 March 2025

20. Today, we filed yet another #FOIA lawsuit for @JMadisonProject & @BrianKarem re: #AnomalousHealthIncidents (or #AHIs).

We are seeking full disclosure of Intelligence Community's Assessment issued this past January, which denies foreign involvement. @ODNIgov @CIA #CoverUp

Mark S. Zaid @MarkSZaidEsq - 17 March 2025

21. Unsolved Mystery: The Bombing of Cuba's Embassy in Washington, DC

Michael Isikoff - SpyTalk, 13 March 2025

22. How the CIA Failed its Officers in Cuba & the FBI Failed them at Home | EYES ON Interview with Jack Murphy & Sean Naylor (The High Side), 'Lambs to the slaughter' (Part 1)  
EYES ON GEOPOLITICS (The Team House), 12 March 2025

23. As Trump Courts Putin, Russians Keep Trying to Kill Americans

Alex Finley - The Bulwark, 12 March 2025

24. Anomalous Health Incidents

How to Receive Medical Care From the DOD

Anomalous Health Incidents - Defense Health Agency, 10 March 2025

25. Hmmm, so where are my due process protections? You are familiar with Executive Order 12,968, are you not? Still in effect!

Mark S. Zaid @MarkSZaidEsq, 10 March 2025

26. Per @POTUS directive, I have revoked security clearances and barred access to classified information for Antony Blinken, Jake Sullivan, Lisa Monaco, Mark Zaid, Norman Eisen, Letitia James, Alvin Bragg, and Andrew Weissman, along with the 51 signers of the Hunter Biden "disinformation" letter. The President's Daily Brief is no longer being provided to former President Biden.

DNI Tulsi Gabbard @DNIgabbard, 10 March 2025

27. 'Lambs to the slaughter' (Part 1)

How the CIA Failed its officers in Cuba and the FBI failed them at home

Jack Murphy and Sean D. Naylor, 10 March 2025

28. 'Lambs to the slaughter' (Part 1)

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29. Revoking Security Clearances: How Bad Could It Get for Lawyers?

Roy Strom - Bloomberg Law, 7 March 2025

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Intel Today, 1 March 2025

## 9. New Articles and videos - January, February 2025

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Tom Chivers - The Studies Show , 25 February 2025

2. @SecRubio on those affected by anomalous health incidents: "These are people we sent abroad to serve our country. They were harmed in the service of our country, and they deserve our ongoing support."

Catherine Herridge Reports @C\_Herridge

Marco Rubio - Department of State @StateDept, 23 February 2025

3. EXCLUSIVE: Our full, unedited interview with Secretary of State Marco Rubio (@SecRubio) on his first 30 days leading the Department.

37:15 Havana Syndrome

Catherine Herridge @C\_Herridge, 21 February 2025

4. The Honorable Pete Hegseth, Secretary U.S. Department of Defense

James Comer, Chairman Committee on Oversight and Government Reform, 20 February 2025

5. Exclusive: Gabbard to meet with US allies in Munich on first trip as DNI  
Beatrice Peterson - ABC News, 12 February 2025
6. Trump runs defense for deep state with Mark Zaid clearance revocation  
Tom Rogan - Washington Examiner - 11 February 2025
7. Rep. James Comer: Government buried the truth on Havana Syndrome  
("The government's known a lot more about this than what they've been transparent with.")  
House Oversight Chairman James Comer (R-KY) interviewd by John Solomon - JustTheNews, 21(?) February 2025
8. Comer Investigates Biden Administration's Inadequate Measures to Provide Care for Federal Employees Affected by Havana Syndrome  
Press Release - House Oversight Committee: 20 February 2025
9. Four Takeaways From Tulsi Gabbard's Road to Confirmation  
Julian E. Barnes - New York Times, 12 February 2025
10. Tulsi Gabbard hearing: What is the Havana Syndrome?  
The Times of India, 31 January 2025
11. US Senate confirms Trump nominee Ratcliffe as CIA director  
Patricia Zengerle - Reuters, 23 January 2025
12. House intelligence chairman determined to get to Havana syndrome truth  
Tom Rogan - Washington Examiner, 22 January 2025
13. There Is a Good Chance You Have "Havana Syndrome"  
Robert Bartholomew Ph.D. - Psychology Today, 20 January 2025
14. Today we received timely (thank you) #FOIA response from @ODNIGov re classified ICA on #AnomalousHealthIncidents.  
We now know full doc is 33 pages long. Ironically, ODNI withheld some info that is still publicly available on its website! I fully expect to win that fight!  
Mark S. Zaid - @MarkSZaidEsq, 18 January 2025
15. This was real travesty. The unclassified report issued publicly was to be 2x as long as it ended up. Look how strong @RepRickCrawford was in his findings & imagine what else might be in there.  
I don't have to. I brought many witnesses to HPSCI. Their evidence is damning.  
Quote  
Marc Polymeropoulos @Mpolymer  
In addition, I too learned that the unclassified version of Crawford's interim report was shrunk from approximately 20 pages to eight pages. The HPSCI investigation, which was comprehensive and bipartisan, needs to result in public hearings during this next Congress.  
Mark S. Zaid - @MarkSZaidEsq, 17 January 2025
16. Havana syndrome concern partly motivated Johnson replacement of House Intelligence chairman  
Tom Rogan - Washington Examiner, 16 January 2025
17. Trump is Reforming the Intelligence Community Already  
John Schindler - TOP SECRET UMBRA, 16 January 2025
18. Ratcliffe to review CIA analysis on Havana Syndrome  
Bill Gertz - The Washington Times, 16 January 2025
19. Senate confirmation for CIA director nominee John Ratcliffe | Full hearing  
[At 49m43s] President-elect Donald Trump's nominee for CIA director, John Ratcliffe: "... I share your frustration that 4 years later we're very much in the same place ...". .... my pledge to you is that, uh, that I will, I will drill down and look carefully.  
11Alive, 15 January 2025
20. Victims react to new intelligence community report that Havana Syndrome could be caused by a foreign actor  
Liz Friden , Jennifer Griffin - Fox News, 13 January 2025

21. [Havana Syndrome bombshell as US intelligence report hints at culprit after 'intercepted communications'](#)  
Laura Parnaby - Mail Online, 12 January 2025
22. [SUNDAY CONVERSATION: Steve Baker | "Did the US Gov use Direct Energy Weapons on American Citizens?"](#)  
The Kyle Seraphin Show, 12 January 2025
23. [Were "DIRECTED-ENERGY WEAPONS" Used by the Feds on U.S. Citizens?](#)  
BlazeTV, 11 January 2025
24. ['Very unlikely' foreign actor linked to Havana Syndrome, US intelligence says](#)  
Malu Cursino - BBC.com, 11 January 2025
25. [Split emerges among U.S. spy agencies over mysterious 'Havana syndrome'](#)  
Dan De Luce - NBC News, 11 January 2025
26. [Trump's Pick for Top Pentagon Healthcare Job Was Fired by CIA](#)  
Jeff Stein - SpyTalk, 12 January 2025
27. [U.S. intelligence finds no link between 'Havana syndrome' and foreign power, but two spy agencies say it's possible](#)  
David Klepper, Associated Press, on PBS News, 10 January 2025
28. [Biden Officials Say the Truth About Havana Syndrome Is Still Unknown](#)  
Julian E. Barnes - The New York Times, 10 January 2025
29. [Biden Officials Cast Doubt on View that Havana Syndrome Wasn't Work of Foreign Agents](#)  
Military.com, 10 January 2025
30. [The Consensus on Havana Syndrome Is Cracking](#)  
[Original title: The Return of Havana Syndrome](#)  
Shane Harris - The Atlantic, 10 January 2025
31. [A war of words between the intel community and Havana Syndrome victims](#)  
Sasha Ingber, 10 January 2025
32. [1/ In response to today's Intelligence Community Assessment on #AnomalousHealthIncidents & behalf of more than two dozen federal AHI clients I represent, I issued the following statement. Sadly, @ODNIgov & @CIA continue to cover up truth. But other agencies & WH are pushing back.](#)  
[STATEMENT BY MARK S. ZAID, ESQ. ON UPDATED ASSESSMENT OF ANOMALOUS HEALTH INCIDENTS](#)  
Mark S. Zaid - @MarkSZaidEsq, 10 January 2025
33. [Statement from NSC Spokesperson Sean Savett on Anomalous Health Incidents](#)  
Briefing Room Statements and Releases - The White House, 10 January 2025
34. [Updated Assessment of Anomalous Health Incidents, as of December 2024](#)  
National Intelligence Council with contributions from the Intelligence Community, 10 January 2025
35. [Two intelligence agencies see advances in foreign tech that could cause 'Havana syndrome'](#)  
Michael Wilner and Nora Gámez Torres - Miami Herald, 9 January 2025
36. [The 'Havana Syndrome' Coverup Exposed](#)  
Noah Rothman - National Review, 10 January 2025
37. [Dam breaks on intelligence community's Havana syndrome Russia cover-up](#)  
Tom Rogan - Washington Examiner, 10 January 2025
38. [1/ On Friday, Jan 10th, @ODNIgov will issue new Intelligence Community Assessment \(ICA\) concerning #AnomalousHealthIncidents. @POTUS/WH did not ask for it. @CIA initiated it to counter recent House Intelligence Committee report that "a foreign adversary is behind some AHIs".](#)  
[2/ In March 2023, @ODNIgov issued ICA stating "IC's judgment that U.S. adversaries, including Russia, were not engaged in a global campaign resulting in AHIs."](#)  
[DNI Statement on the Intelligence Community Assessment on AHIs](#)  
But HPSCI found it "lacked analytic integrity and was highly irregular in its formulation."

**3/** An IC Experts Panel earlier concluded "Pulsed electromagnetic energy, particularly in the radiofrequency range, plausibly explains the core characteristics of reported AHIs, although information gaps exist." My law firm helped secure declassification of report through #FOIA.

**4/** Last March 2024, @60Minutes aired damning episode presenting evidence of Russian Govt involvement in at least some #AHI attacks. I bet anything ICA 2025 fails to address any of that evidence.

"There is, in my view without a doubt, evidence of a cover-up," says attorney Mark Zaid, who represents more than two dozen clients who reported experiencing Havana Syndrome.  
https://cbsn.ws/3JksBMN Havana Syndrome mystery continues as a lead military investigator says bar for proof was set impossibly high

**5/** Last May 2024 I joined colleagues in testifying before House Homeland Security Subcommittee abt #AHIs. I bet anything none of the evidence we testified to under oath is addressed in ICA 2025.

Silent Weapons: Examining Foreign Anomalous Health Incidents Targeting Americans in the Homeland

**6/** "Senior [NSC] officials told a group of Havana Syndrome victims in a meeting at the White House that they have seen information that undercuts the intelligence community's assessment that no foreign adversary was behind the incidents."

Biden officials cast doubt on view that Havana Syndrome wasn't work of foreign agents

**7/** Several of my clients attended this NSC meeting.

Thankfully, NSC has been very positive & helpful. One must question why NSC, which controls IC, has different opinion than @ODNIgov & @CIA. Says a lot.

**END/** The forthcoming bogus ICA 2025 is said to be only 2 or so pages. Rest is classified.

My law firm will be initiating #FOIA lawsuit ASAP to force disclosure of entire report.

Mark S. Zaid - @MarkSZaidEsq, 10 January 2025

39. Biden officials cast doubt on view that Havana Syndrome wasn't work of foreign agents

Nora Gámez Torres - Miami Herald, 9 January 2025

40. Exclusive: General Mark Milley, Pentagon approved directed-energy weapons for use on June 2020 DC rioters, source says

Steve Baker, Joseph M. Hanneman - The Blaze, 7 January 2025

41. Whistleblower Alleges 'Havana Syndrome' Coverup

Former CIA officer says she was targeted with a directed energy weapon.

Robert Bartholomew Ph.D. - Psychology Today, 7 January 2025

42. More than 6 million views..

Outreach from Capitol Hill + more Havana Syndrome victims coming forward

None of it possible without producer / editor Kalen Eriksson Trifilm Pictures and digital strategist Eric Spracklen

"Back Story" Bonus Content Coming Soon For Subscribers!

Catherine Herridge, @C\_Herridge - x.com, 7 January 2025

## 10. Articles and videos - November, December 2024

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1. Senate Intel report critical of CIA response to 'Havana syndrome'  
Rebecca Beitsch - The Hill, 30 December 2024
2. CIA whistleblower reveals government 'gaslighting' that Americans should be terrified of  
Laura Parnaby - Daily Mail, 30 December 2024
3. BREAKING: CIA Whistleblower Comes Forward  
Former Intelligence Officer Claims Career Ending Injuries Caused By Foreign Directed Energy Weapon  
Leaked Defense Department Letter Acknowledges Injuries and Experiences "Are Real"

"It's a Cover Up...It Should Be Terrifying for All Americans."

Government Gaslighting

1:25 Foreign Adversary Likely Behind National Security Officials' Havana Syndrome Injuries

2:40 High Powered Microwave System Weapon

3:37 Under Attack In Africa

4:01 Multiple Weapons Suspected

4:54 Crippling Cognitive + Neurological Symptoms Reported

5:43 CIA Director Privately Blames Russia

6:20 2023 Intelligence Report Betrayal

7:07 Government Gaslighting

8:11 \$100K Medical Debt: Labor Dept. Labels Traumatic Brain Injury "Work Injury"

8:50 Cancer, Dementia, Parkinson's Disease

9:27 Security Clearance Revoked

9:48 Female Officers Injuries Questioned

10:30 DoD letter "Your Experiences Are Real."

11:53 Breaking Her Silence: CIA Betrayal

12:15 Trump/Vance Administration Can Make A Change

Catherine Herridge, @C\_Herridge - x.com, 30 December 2024

4. Fake disease still not cured: CIA faces backlash as 'Havana Syndrome' victims still left in the dark

Pravda, 28 December 2024

5. The US Senate criticized the CIA for insufficient assistance to victims of the "Havana syndrome"

Pravda, 28 December 2024

6. US Senate intelligence panel criticises CIA response to Havana syndrome

The Straits Times, 28 December 2024

7. CIA 'Greatly Complicated' Havana Syndrome Treatment: Senate

Emma Marsden - Newsweek, 28 December 2024

8. Senate report faults CIA response to 'Havana Syndrome'

Azi Paybarah - The Washington Post, 27 December 2024

9. Senate Intelligence Committee criticizes CIA's treatment of 'Havana syndrome' patients

Haley Talbot - CNN, 27 December 2024

10. Senate intelligence panel criticizes CIA response to Havana syndrome

Jonathan Landay - Reuters, 27 December 2024

11. Review of CIA's Efforts to Provide Facilitated Medical Care and Benefits for Individuals Affected by Anomalous Health Incidents [AHIs]

SELECT COMMITTEE ON INTELLIGENCE UNITED STATES SENATE, 27 December 2024

12. 060 - Gaslit By Doctors: Former CIA Officer Marc Polymeropoulos On Overcoming Medical Gaslighting and Finding Clarity In Crisis

Robin Stern - The Gaslight Effect Podcast, 17 December 2024

13. Havana Syndrome Revisited: Foreign Actors, Microwave Weapons, and the Attack on U.S. Institutions

Robert Lansing Institute, 17 December 2024

14. We continue to work w/@60Minutes to expose truth surrounding #AnomalousHealthIncidents, & look forward to further cooperating w/ Congress & incoming Administration to hold @CIA/@ODNIgov accountable.

Mark S. Zaid - @MarkSZaidEsq, 16 December 2024

15. A new House investigation says it's likely a foreign adversary was behind many cases of Havana Syndrome, mysterious illnesses suffered by U.S. officials.

60 Minutes has conducted a five-year investigation into Havana Syndrome, that is ongoing today.

Havana Syndrome evidence suggests who may be responsible for mysterious brain injuries

CBS 60 Minutes, 16 December 2024

16. Renewed Concerns that US Adversary Behind 'Havana Syndrome'  
MBT Desk - MedBound blog, 11 December 2024
17. The Right Questions on Havana Syndrome and Where to Go from Here  
James Petrala - Just Security, 10 December 2024
18. We have been misled on Havana Syndrome  
Rep. Rick Crawford - Washington Examiner, 7 December 2024
19. Americans with Havana Syndrome reveal terrifying symptoms they suffered following bombshell report  
Emily Joshu Sterne - Mail Online, 7 December 2024
20. Causes of mysterious Havana Syndrome finally revealed in declassified report ... and why Americans should be terrified  
Emily Joshu Sterne - Mail Online, 5 December 2024
21. WEB EXCLUSIVE: House Report on Havana Syndrome Investigation Must Spark Action  
Dr. James Giordano - National Defense, 6 December 2024
22. Marc Polymeropoulos, a former senior CIA operations officer who was injured in Moscow in December 2017, spoke out about the Thursday report. "The report indicates to me that not only was there incompetence on the part of CIA, but also willful malfeasance,"  
"They failed to properly investigate the attacks, then cooked the books analytically, while also launching a campaign to belittle the victims as well, denying them medical care. In totality, this ultimately is a staggering betrayal of the CIA's own people."  
"That is very hard to stomach, from an organization that I dedicated my life to. This report..opens the door for Congress to fully investigate what looks like a truly historic scandal at CIA. I am both angry, but also feel vindicated, in what has been a very long 7 year battle"  
Marc Polymeropoulos - @Mpolymer, 6 December 2024
23. Rep. Crawford and others such as @RepPfluger deserve immense credit for pushing back against the IC's patently absurd spin on #HavanaSyndrome. The evidence is highly compelling that Russian and Cuban intelligence officers/agents are responsible for some #AHIs. (1/5)  
IC has a significant quantity of high quality signals intelligence, human intelligence, technical intelligence indicating as much. Close allies have shared some exceptionally valuable evidence reflecting same. Yes, some - quite a lot - of AHIs are explainable as unrelated. (2/5)  
But Burns/CIA excuses it's all BS are politically motivated to avoid escalation with Russia. Also reflect Deputy Director Cohen manipulation of analysis and restriction on CIA honey trap operations targeting AHI devices). Operational cadres know it. CIA doubles down on see-no-Russian Havana syndrome spin. (3/5)  
Russians even used to advertise the capability publicly (as I noted here Russia had weapons to cause 'Havana Syndrome' in the '90s. Why is the CIA casting doubt on this now?). The concern is neither new (see Moscow signal) nor insignificant (see GW Bush in 2007 Was George W. Bush a 2007 victim of Russia-induced 'Havana Syndrome'?). (4/5)  
It is a grave scandal. One many in media ignore/underplay simply for reasons of stigma and risk of being disinvited to IC briefings. Congress deserves credit for taking a lead. (5/5)  
Tom Rogan - @TomRtweets, 6 December 2024
24. BREAKING: the House sub-committee on intelligence says "now convinced that foreign adversary behind AHI (Havana syndrome) incidents", "Intelligence community has hindered the subcommittee's efforts" to get to the truth.  
The Subcommittee found that the process resulting in the ICA, titled "Updated Assessment on Anomalous Health Incidents," which is often used to portray a consensus discounting foreign adversary involvement in AHIs, lacked analytic integrity and was highly irregular in its formulation. The Subcommittee's investigation has uncovered information illustrative of problems with the ICA's creation, review, and release. Some of these problems may include a rush to convey a consensus amongst elements of the IC in an effort to control the narrative with the American public, policymakers, foreign partners and adversaries, and IC employees. It's always been clear that (much of) the IC are stonewalling, prevaricating and attacking the

integrity of both victims and reporters/investigators who found evidence of the existence of the attacks. Here's my testimony to Congress earlier this year:

<https://www.congress.gov/118/meeting/house/117249/witnesses/HHRG-118-HM05-Wstate-GrozevC-20240508.pdf>

..and here once again is the podcast (+text) summarizing our investigation into the Havana Syndrome and its likely GRU origin: (with @Dobrokhotov and @michaeldweiss). It has a nice timeline too.

[The GRU's connection to Havana Syndrome: The Insider's investigative team tells the story behind its most recent bombshell exposé](#)

Press release now out: "After years of traveling the world holding meetings and hearings with credible whistleblowers and leaders in our Intelligence Community (IC), I have discovered that there is reliable evidence to suggest that some Anomalous Health Incidents (AHIs) are the work of foreign adversaries. Sadly, the IC has actively attempted to impede our investigation, but we have nonetheless been able to gather significant evidence, and I have reason to believe that its claims of environmental or social factors explaining AHIs are false. This interim report is just the beginning, and our investigative work through the CIA subcommittee will continue until we get full cooperation.."

[Crawford, CIA Subcommittee Release Interim Report on Havana Syndrome](#)

ChristoGrozev@bsky.social - @christogrozev, 6 December 2024

25. [I rep many of the witnesses, both #AHI victims & #whistleblowers, who appeared before #HPSCI & led to this result.](#)

[This is NOT political. DEMS & GOP are equally invested in protecting our people & both share responsibility.](#)

[@CIA / @ODNIgov are covering up hard evidence. ~~100~~](#)

Mark S. Zaid - @MarkSZaidEsq, 6 December 2024

26. ['Foreign adversary' is likely behind some Havana Syndrome incidents, House report says](#)

Nora Gámez Torres - Miami Herald, 6 December 2024

27. [U.S. congressional intelligence committee confirms The Insider's findings on the "Havana syndrome"](#)

The Insider, 5 December 2024

28. [House intel panel concludes 'increasingly likely' adversary behind mysterious Havana syndrome](#)

Ryan King - New York Post, 5 December 2024

29. [House intelligence panel sees foreign link to 'Havana syndrome' incidents](#)

Bill Gertz - The Washington Times, 5 December 2024

30. [Foreign adversary was likely behind Havana Syndrome, House Intelligence leaders say](#)

Scott Pelley, Aliza Chasan, Oriana Zill de Granados, Michael Rey, Emily Gordon, Jaime Woods - CBS News, 5 December 2024

31. [Despite the IC's claims, I believe it is likely foreign adversaries are behind some reported AHIs. The IC has also been stonewalling my Subcommittees investigation into the matter. Read the interim report here:](#)

Rep. Rick Crawford - @RepRickCrawford, 5 December 2024

32. [Press Releases](#)

[Himes Statement on Anomalous Health Incidents](#)

Washington D.C., December 5, 2024

33. [Press Releases](#)

[Crawford, CIA Subcommittee Release Interim Report on Havana Syndrome](#)

Report:

[Investigating the Intelligence Community's Conclusions on Anomalous Health Incidents:](#)

[Is the Intelligence Community Hiding the Real Reason for This Phenomenon?](#)

[Interim Report by Chairman Rick Crawford of the](#)

[Subcommittee on the Central Intelligence Agency of the](#)

[House Permanent Select Committee on Intelligence](#)

## U.S. House of Representatives

Washington D.C., December 5, 2024

34. My law firm & @CrowleySoLLP filed new federal lawsuit in DC today against @StateDept for all current/former diplomats who are #AnomalousHealthIncident (#AHI) victims & were denied compensation.

#Accountability #Justice

Complaint is here.

Mark S. Zaid - @MarkSZaidEsq, 4 December 2024

35. Whistleblower: State Dept retaliating over Havana Syndrome op-ed

Straight Arrow News, 28 November 2024

36. 'Havana Syndrome' victim asks Congress to probe State Department

Punchbowl News, 27 November 2024

37. 'Havana Syndrome' whistleblower seeks congressional probe for alleged State Department retaliation

Natalia Mittelstadt - JusttheNews, 27 November 2024

38. Why Does a UW Mechanical Engineer Study the Human Brain?

WORT - 8 O'Clock Buzz, 25 November 2024

39. Lot happening behind the scenes on the AHI issue. From several branches of govt. For the first time in years, I'm cautiously optimistic that transparency is coming in the three bins I've spoken about: accountability, health care, and attribution. Stay tuned.

Marc Polymeropoulos - @Mpolymer, 20 November 2024

## **11. New Articles and videos - September, October 2024**

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Brandi Vincent - DefenseScoop, 15 October 2024
2. HAVANA SYNDROME: AMERICA UNDER THREAT  
A thriller-like documentary series based on an unbelievable story where next generation weapons, the resurgence of the Cold War, and worldwide geopolitical intrigues all merge. Hundreds of U.S. diplomats and intelligence officers have fallen victims to mysterious attacks they initially called "the Thing". This unique investigation, featuring exclusive high profile interviews, offers a new insight into what is secretly haunting the U.S. intelligence community.  
arte DISTRIBUTION, 11 October 2024
3. Havana Syndrome documentary  
CANAL+, 11 October 2024
4. Le syndrome de La Havane  
CANAL+, 10 October 2024
5. Havana Syndrome from a technological and medical perspective  
With Dr. Chris Gilbert and Dr. Eric Haseltine  
Secrets and Spies Podcast, 25 September 2024
6. Foreign Ministry Spokeswoman Maria Zakharova's answer to a media question about reports on closing the research of the alleged sonic attacks against US diplomats in Cuba  
The Ministry of Foreign Affairs of the Russian Federation - 25 September 2024
7. When the Kremlin Hides its Lethal Secrets in Plain Sight  
What if Moscow wants us to know who and what's behind the infamous "Havana Syndrome"?  
John Schindler - 24 September 2024
8. Uncovering the Truth: 'Havana Syndrome' - Separating Fact from Fiction with FOIA Attorney Mark Zaid  
JustAskTheQuestion - @JATQPodcast, 19 September 2024

9. [The Greatest Threat to American Spies is Their Own Leadership](#)  
John Schindler - @20committee, 19 September 2024
10. [Congress: Please let me give you a classified briefing on Havana Syndrome](#)  
Mark Lenzi, Opinion Contributor - The Hill, 16 September 2024
11. [Devastating indeed. Particularly when a sr official states "we are all going to be sued." It's in the whistleblower complaint! There are receipts. What the IC didn't count on was a hell of a lawyer \(see below\), and victims who r hell bent on getting truth and accountability.](#)  
Marc Polymeropoulos - @Mpolymer - x.com, 16 September 2024
12. [The latest results from our #FOIA litigation for @BrianKarem & @JMadisonProject abt #AnomalousHealthIncidents.](#)  
We also represent #whistleblower whose report we obtained. I've read much of the classified info in the report. It's devastating & needs to be public.  
Mark S. Zaid @MarkSZaidEsq - x.com, 16 September 2024
13. [whistleblower ahi declassified 20240916.pdf](#)
14. ["Active suppression of witnesses": CIA lied about "Havana Syndrome," whistleblower documents reveal](#)  
Brian Karem - Salon, 16 September 2024
15. [Blinken Contempt & Havana Syndrome, Revisited](#)  
PUCK, 14 September 2024
16. [Havana Syndrome study halted as review finds some patients were coerced](#)  
Jennifer Griffin, Liz Friden - Fox News, 13 September 2024
17. [NSA document reveals Russians had microwave weapon suspected in attacks](#)  
Bill Gertz - The Washington Times, 5 September 2024
18. ["Havana Syndrome" is the Greatest Scandal in the History of American Intelligence](#)  
John Schindler - 3 September 2024

## **12. New Articles and videos - July, August 2024**

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From: The CCP Is Creating a Totalitarian System That Is Beyond Orwellian

"Now look, these cases were written off by some as a type of moral panic, it's just people's imaginations right, but as the investigations continued, it became increasingly clear that US adversaries were in fact targeting American government employees using next generation weapons. ... The house Homeland Security committee held a meeting on so-called Havana Syndrome, this was on May 8 this year, and claims emerged on this and they were pretty shocking."

From: The Story of the Clearance Holder, the KGB, and Havana Syndrome

"He complained of auditory hallucinations of footsteps, voices, and clicking/popping noises. He also had visual and olfactory hallucinations."

...

"While it cannot be completely eliminated that Applicant was the target of hostile acts by a foreign intelligence, and in that regard, I considered his father's affidavit. However, it is far more likely that most of his beliefs were delusions. I agree with the psychologist who performed the DoD evaluation and concluded:"

...

"The protection of the national security is the paramount consideration. AG ¶ 2(b) requires that "[a]ny doubt concerning personnel being considered for national security eligibility will be resolved in favor of the national security." None of the mitigating conditions, individually or collectively, are sufficient to mitigate the psychological conditions security concerns."

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1. [FBI Report Discredits Adversary Causing Havana Syndrome](#)  
[FBI Report Executive Summary](#)  
Michael Katz - Newsmax, 30 August 2024
2. [F.B.I. Releases Redacted Report on Havana Syndrome](#)  
By Adam Goldman and Julian E. Barnes - New York Times, 30 August 2024
3. [NIH cancels 'Havana syndrome' research, citing unethical coercion of participants](#)  
Jen Christensen - CNN, 30 August 2024
4. [I'll tell you exactly who coerced some of these AHI victims. They are my clients.](#)  
[@CIA told them they had to participate or they wouldn't receive healthcare. #Unethical](#)  
[But @NIH also complicit in mishandling this study & I complained in writing prior to](#)  
[@JAMA current article.](#)  
Mark S. Zaid - @MarkSZaidEsq, 30 August 2024
5. [Patients were coerced to join Havana Syndrome study, National Institutes of Health says](#)  
Nora Gámez Torres - Miami Herald, 29 August 2024
6. [House Republicans challenge Biden on Havana Syndrome](#)  
Tom Rogan - Washington Examiner, 20 August 2024
7. [Mark E. Green and August Pfluger letter to Jake Sullivan, National Security Advisor, 20 August 2024](#)  
Mark E. Green and August Pfluger, 20 August 2024
8. [Republicans ask for an update on Havana syndrome treatment](#)  
Sean Michael Newhouse - Government Executive, 22 August 2024
9. [OVERVIEW OF THE FUNDING OPPORTUNITY](#)  
[Broad Agency Announcement for Extramural Research \(Program Specific\) for the Department of Defense](#)  
[Defense Health Program](#)  
[Congressionally Directed Medical Research Programs](#)  
[Traumatic Brain Injury and Psychological Health Research Program](#)
10. [Effects of 'Havana Syndrome' Are Clear Even Though Cause Isn't, Says GAO](#)  
FEDweek, 9 August 2024
11. [CIA officer's sacrifice shows need to crack Havana syndrome mystery](#)  
Daniel N. Hoffman - The Washington Times, 8 August 2024
12. [New report reveals Havana Syndrome case numbers. More than 300 Americans treated](#)  
Nora Gámez Torres - Miami Herald, 31 July 2024
13. ['Havana Syndrome' Sufferers Face Challenges Navigating the Military Health System, Federal Watchdog Finds](#)  
Patricia Kime - Military.com, 30 July 2024
14. [Havana Syndrome—Americans Affected by Mysterious Symptoms May Struggle to Get Care](#)  
GAO - U.S. Government Accountability Office, 29 July 2024
15. [If it's not real, per the DNI, why is DoD \(per GAO\) treating over 300 victims? And GAO recommending better care for victims at US military facilities?](#)  
Marc Polymeropoulos - @Mpolymer - x.com, 29 July 2024
16. [Havana Syndrome: Better Patient Communication and Monitoring of Key DOD Tasks Needed to Better Ensure Timely Treatment](#)  
GAO - U.S. Government Accountability Office, 29 July 2024
17. [Special Report](#)  
[Smoke and Mirrors: The 60 Minutes 'Breakthrough' on Havana Syndrome Exposed](#)  
Robert Bartholomew - Skeptical Inquirer, 29 July/August 2024
18. [A Bright CIA Light, Snuffed Out Too Soon](#)  
Zoë Moulton, a beloved CIA case officer afflicted by 'Havana Syndrome,' died at age 50  
Jeff Stein - SpyTalk, 24 July 2024
19. [During a Senate Intelligence Committee hearing this week, I pressed intelligence officials to get answers and care for victims of "Havana Syndrome," or anomalous health incidents, in order to](#)

protect our intelligence officers serving America overseas.

Senator Mike Rounds @SenatorRounds - x.com, 11 July 2024

20. Department of Defense Directed Energy Weapons: Background and Issues for Congress

Jennifer DiMascio, Andrew Feickert, Ronald O'Rourke, and Kelley M. Sayler, 11 July 2024

21. The CCP Is Creating a Totalitarian System That Is Beyond Orwellian (video)

Joshua Philipp - Crossroads - The Epoch Times, 8 July 2024

22. FECA Program Sets Standards on 'Havana Syndrome' Claims

FEDweek, 9 July 2024

23. I have AHI clients injured in this location.

Mark S. Zaid @MarkSZaidEsq - x.com, 9 July 2024

24. Havana Syndrome in Vietnam: Possible Russian role in attack on Americans, according to new evidence

Brit McCandless Farmer - CBS News, 7 July 2024

25. Havana Syndrome mystery continues as a lead military investigator says bar for proof was set impossibly high

Scott Pelley - CBS News, 7 July 2024

26. The 5-year investigation into Havana Syndrome

CBS News, 7 July 2024

27. Havana Syndrome: Finally Putting the Myth to Rest

Robert Bartholomew & Robert W. Baloh - RealClearScience, 1 July 2024

28. Conspiracy Theorists Think Biden Was Hit With Directed-Energy Weapons During Debate

Matt Novak - msn.com, 1 July 2024

29. The Story of the Clearance Holder, the KGB, and Havana Syndrome

Case summary

Marko Makamaa - Security Clearancejobs Blog, 1 July 2024

30. Havana syndrome: Overview for otolaryngologists

American Journal of Otolaryngology, Volume 45, Issue 4, July–August 2024

### **13. New Articles and videos - May, June 2024**

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From: Anomalous Health Incidents a.k.a. "Havana Syndrome"

Summary and history [at 1m24]

Or watch only the last part [at 55m58]

From: Erik Prince: CIA Corruption, Killer Drones, and Government Surveillance

[1h02m09] EP: This Havana Syndrome is a real thing, It's effectively a microwave weapon that's been used to blast the brains of Americans working at embassies, first in Havana ... lot's of places, ... and the CIA director says: It's all in their minds.

TC: So you think ... based on evidence, that this is absolutely real?

EP: Yes, I know it to be real.

From: S8 Ep44: Havana Syndrome from a technological and medical perspective.

[53m56] There have been other efforts, again I pick my words carefully, remember this microwave hearing effect I was telling you about, you can actually modulate that with a human voice, so you can point a microwave at someone, and in the middle of their head they would hear, this weird voice saying, God commands you to put down your arms.

This sort of thing has been done, it also has been done with pulsed lasers, everything I said about microwaves, is also true for lasers, which is just another form of electromagnetic energy.

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[With Mark Zaid Anomalous Health Incidents a.k.a. "Havana Syndrome"](#)  
Senior Lawyers - YouTube, 27 June 2024
2. [Havana Syndrome, an IEEE Perspective.](#)  
Dr. Kenneth R. Foster and Dr. Jerrold Bushberg, 26 June 2024
3. [Some Havana Syndrome Victims to Draw Six-Figure U.S. Payments](#)  
Warren P. Strobel = The Wall Street Journal, 23 June 2024
4. [Intelligence bill eyes commission on Havana syndrome](#)  
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5. [Fiscal Year 2025](#)  
[NATIONAL DEFENSE AUTHORIZATION ACT](#)  
[Executive Summary](#)  
United States Senate Committee On ARMED SERVICES, June 2024
6. [House Intelligence Committee Advances FY25 Intelligence Authorization Act \(Press Release\)](#)  
Washington, D.C., June 12, 2024
7. [Take Havana Syndrome Seriously](#)  
Simone Ledeen - RealClear Defense, 5 June 2024
8. [Authorization Bill Advances with Key Provisions Authored by Senator Collins](#)  
Senator Susan Collins, 30 May 2024
9. [Havana Syndrome: The Slow but Complete U-Turn of a Scientist \[Kenneth R. Foster — Scientific American\]](#)  
IntelToday, 28 May 2024
10. [Erik Prince: CIA Corruption, Killer Drones, and Government Surveillance](#)  
Tucker Carlson, 22 May 2024
11. [We Don't Need to Choose between Brain Injury and 'Mass Hysteria' to Explain Havana Syndrome](#)  
By Jon Stone & Kenneth R. Foster - Scientific American, 22 May 2024
12. [S8 Ep44: Havana Syndrome from a technological and medical perspective.](#)  
Secrets and Spies podcast, 17 May 2024
13. [This is one of the most important moments in history for victims of Neuro-Weapons. U.S. National Security is now admitting Brain Control tech exists, it's being used on Americans, and the #CIA is covering it up!](#)  
[The truth has arrived](#)   
A.I. Mind Control Victim - X, 10 May 2024
14. [Witnesses tell lawmakers US intel community downplaying cases of mysterious 'Havana syndrome'](#)  
Jay O'Brien and Matt Seyler - ABC News, 9 May 2024
15. [An FBI agent was victim of a Havana Syndrome 'attack' in Key West, lawyer tells Congress](#)  
Nora Gámez Torres - American Military News, 9 May 2024
16. [Russia behind Havana Syndrome attacks](#)  
Robert Lansing Institute, 9 May 2024
17. [Federal agencies failed to investigate Havana Syndrome, ignored crucial evidence and withheld information, attorney says during Congressional hearing](#)  
Steve Schuster - Wisconsin Law Journal, 9 May 2024
18. [An FBI agent was victim of a Havana Syndrome 'attack' in Key West, lawyer tells Congress](#)  
Nora Gámez Torres - Miami Herald, 8 May 2024
19. [Congress hears testimony on Russia's sonic attacks on US officials in Havana](#)  
Richard Luscombe - The Guardian, 8 May 2024
20. [House committee confronts Havana Syndrome's Russia connection](#)  
Tom Rogan - Washington Examiner, 8 May 2024

## 21. RESCHEDULED: Subcommittee Hearing to Examine Homeland Security Threats Posed by Havana Syndrome

- What: A Subcommittee on Counterterrorism, Law Enforcement, and Intelligence hearing entitled, "Silent Weapons: Examining Foreign Anomalous Health Incidents Targeting Americans in the Homeland and Abroad."
- When: Wednesday, May 8, 2024 at 2:00 PM ET
- Where: 310 Cannon House Office Building
- WITNESSES:
  - Christo Grozev: Lead Investigative Journalist, The Insider, Der Spiegel, Bellingcat
  - Greg Edgreen: Lieutenant Colonel (Ret.), United States Army, CEO and Founder, Advanced Echelon LLC
  - Mark Zaid: Founding Partner, Mark S. Zaid, PC

## 22. CIA is obstructing justice and witness tampering in Havana Syndrome cover up, attorney says Steve Schuster - Wisconsin Law Journal, 6 May 2024

### 23. Is Havana Syndrome real?

John Foreman - The Spectator Australia, 5 May 2024

## 24. DNI Avril Haines Testifies About Global Threats To Senate Armed Services Committee (video) Forbes Breaking News, 2 May 2024

## 25. Whistleblower Attorney Exposes Havana Syndrome Coverup (video)

The Good Trouble Show with Matt Ford, 2 May 2024

## 26. 'There is so much anger': Havana syndrome victims frustrated CIA isn't blaming Russia for symptoms

Katie Bo Lillis and Jen Christensen - CNN, 1 May 2024

## 14. **New Articles and videos - March, April 2024**

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From: Havana Syndrome: The mysterious illness striking down American spies | 60 Minutes Australia (video)

At 8m50: Questions to Adam / Patient Zero:

Question: Do you accept that it is hard for people to believe that they do exist when no one has actually seen one of these weapons?

Answer: There's no one in public that seen these weapons.

Question: Are you saying that the government knows that they exist, and knows what they look like and knows what's going on here?

Answer ... after some thinking: That's my belief.

At 19m30: Questions to Robert Bartholomew, medical sociologist at Oakland University:

There is no Tooth Theory, there is no Santa Claus, and there is no Havana Syndrome. It is a myth.

Question: Robert what is going on here?

Answer: Is a grand case of mass deception, human being have deceived themselves. ... This is one of the craziest stories I have ever encountered.

Reacting to Robert Bartholomew:

Adam: It comes from someone that's uninformed, that doesn't understand what we have been through.

Marc Polymeropoulos: The idea that it's all in the mind is ludicrous. I have a friend, a colleague, she was affected by this she was injured, she received treatment but so was her six-month-old baby how does a six-month-old, who was diagnosed by doctors with a traumatic brain injury, how does a six-month-old suffer from Mass hysteria, or some kind of psychogenic illness, so that mass hysteria charge really has no validity at all.

Question to Robert Bartholomew: How do you explain it affecting their families even six-month-old babies.

Robert Bartholomew: Because people have Anomalous Health Incidents every day. Millions of people, and so when they say a baby was affected, well how do they know the symptoms were caused by some kind of ray gun. ... They went on a search for unicorns when they should have stuck to mundane explanations ...

Mark Zaid:

The biggest problem in all of this case, whether it's identifying who is doing it, identifying the weapon, identifying when it happens, where it happens, is so much of this story is in the classified arena.

That's why it is so easy for the US government to say: There is nothing to see here.

My government, the United States government is lying, absolutely lying, lying 100% to the American people in the world about what it knows.

I am not surprised by this misnomer that this is not a real thing. Too many people have difficulty to understand things they can't see. But I am convinced that it is not mass hysteria, I find it insulting that anyone would suggest that this is mass hysteria.

Adam / Patient Zero:

About the US government responding to his problems: Was it betrayal? Honestly, I think it was.

From: UK tested sonic weapons that can replicate Havana syndrome

FBI agent claims to have been targeted by sonic weaponry

An FBI agent in charge of investigations against Russian espionage in the US has said they believed they experienced Havana syndrome in their home last year.

The law enforcement official, who is not naming to protect their identity, claimed he believes he and his wife were targeted by sonic weaponry after they experienced severe intense pain in their heads at exactly the same time.

"The same tech that was used in Cuba was used against me and my wife," he told i. "It was bizarre."

**The agent described lying in bed while experiencing an external force on his skull and intrusive thoughts, which his wife corroborated.**

The FBI agent reported the incident to bosses at the agency but the incident was not escalated, as far as he is aware, he told i.

From: Havana Syndrome mystery continues as a lead military investigator says bar for proof was set impossibly high (transcript)

One of them is Carrie. We're disguising her and not using her last name because she's still an FBI agent working in counterintelligence. She says, in 2021, she was home in Florida when she was hit by a crippling force.

Carrie: And bam, inside my right ear, it was like a dentist drilling on steroids. That feeling when it gets too close to your eardrum? It's like that, you know, times ten. It was like a high pitched, metallic drilling noise, and it knocked me forward at, like, a 45 degree angle this way.

She says she was by a window in her laundry room.

Carrie: My right ear was line-of-sight to that window while this thing was happening in my ear. And when I leaned forward it kind of—it didn't knock me over, but it knocked me forward. I immediately felt pressure, and pressure and pain started coursing from inside my right ear, down my jaw, down my neck and into my chest.

At the same time, FBI agent Carrie told us, the battery in her phone began to swell until it broke the case. Finally she passed out on a couch. Because of chest pain, she was checked by a cardiologist and then returned to duty.

...

Scott Pelley: What do you make of the intelligence community assessment?

Mark Zaid: So I've had access to classified information relating to AHI. I can't reveal it. I wouldn't reveal it. I will tell you that I don't believe it to be the entire story, and I know of information that undermines or contradicts what they are saying publicly.

Scott Pelley: Are you saying that the government wants to cover this up?

Mark Zaid: There is, in my view, without a doubt, evidence of a cover up. Now, some of that cover up is not necessarily that, oh, we found a weapon and we don't want anybody to know about it. What I've seen more so is we see lines of inquiry that would take us potentially to answers we don't want to have to deal with, so we're not going to explore any of those avenues.

From: Unraveling Havana Syndrome: New evidence links the GRU's assassination Unit 29155 to mysterious attacks on U.S. officials and their families

The State Department has walked a knife-edge in addressing that contingency. The Insider, 60 Minutes and Der Spiegel obtained a memo distributed to employees of the Tbilisi mission on December 29, 2021 — over two months after Joy's attack. It references a task force responsible for coordinating response to AHIs and several pages of guidance on how to talk to children about the strange events, offering distinct advice for different age groups. For young kids who "don't have enough life experience to understand some of the elements involved in complex, difficult topics like AHI," the memo advises parents to catch their biases and limit the amount of information their children can access: "Don't say things like 'the Russians are trying to hurt or intimidate us' or 'if you hear a loud noise, you are probably going to feel dizzy and sick so make sure you get off the X, etc.'"

The implication here is that not only are AHIs real, but U.S. diplomats are all too aware of how they happen and who's behind them.

Still, it remains unclear why it took American officials so long to acknowledge the problem, and why they still show no sign of having a plan to solve it. "I have spent more than a decade fighting for U.S. government employees and their families – sometimes small children and even pets – who have been victimized by AHIs overseas and domestically," says attorney Mark Zaid. "It has been so distressing to see how much effort our government has undertaken to cover up the true details of these attacks, no doubt perpetrated by a foreign adversary."

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Steve Schuster - Wisconsin Law Journal, 29 April 2024
2. [I made it to #Australia! Alas, not in person, just virtual, to appear on their version of @60Mins, also concerning #AnomalousHealthIncidents.](#)  
[Absolutely absurd for anyone to claim AHIs are mass hysteria. #PureIgnorance](#)  
Mark S. Zaid - X, 29 April 2024
3. [Havana Syndrome: The mysterious illness striking down American spies | 60 Minutes Australia \(video\)](#)  
60 Minutes Australia, 28 April 2024
4. [Havana syndrome: The mysterious illness striking down US officials](#)  
Dimity Clancey - 60 Minutes Australia, 28 April 2024
5. [Soviet-Era Pseudoscience Lurks behind 'Havana Syndrome' Worries](#)  
Keith Kloor - Scientific American , 24 April 2024
6. [After complaints, National Institutes of Health launches review of Havana Syndrome study](#)  
Nora Gámez Torres - Miami Herald, 24 April 2024
7. ["Havana Syndrome" was invented by Americans. And it hurts them too](#)  
Yuriy Stroev - GEOFOR, 23 April 2024

8. The government is hiding something about the "Havana syndrome"  
A "60 Minutes" report is just the tip of the iceberg  
Brian Karem - Salon, 23 April 2024
9. S8 Ep39: The legal case for the victims of Havana Syndrome with Mark S. Zaid  
Secrets and Spies podcast, 22 April 2024
10. S8 Ep38: Directed energy and Havana Syndrome with Dr. James Giordano  
Secrets and Spies podcast, 20 April 2024
11. Implementation of HAVANA Act of 2021  
A Rule by the Justice Department on 04/19/2024  
Federal Register, 19 April 2024
12. Justice Department outlines benefits rule for Havana syndrome victims  
Carten Cordell - Government Executive, 19 April 2024
13. The USG is lying about #Anomaloushealthincidents.  
Those who do will be on the wrong side of history. That's you @CIA  
Mark S. Zaid - X, 18 April 2024
14. Paul Miller Appears on Elawvate Podcast  
Justice for Victims of Havana Syndrome with Paul Miller  
Paul Miller - Howie, Sacks & Henry LLP, April 2024
15. Senators call for renewed Havana Syndrome assessment after 60 Minutes report  
Aliza Chasan, Michael Rey, Oriana Zill de Granados - CBS News, 17 April 2024
16. CIA to Workforce: Drop Dead  
John Schindler - TOP SECRET UMBRA, 16 April 2024
17. CIA doubles down on see-no-Russian Havana syndrome spin  
Tom Rogan - Washington Examiner, 16 April 2024
18. Risch Joins Shaheen, Collins, Colleagues in Letter Urging the Biden Administration to Renew Efforts to Identify the Cause of Anomalous Health Incidents  
Foreign Relations Committee, 15 April 2024
19. Subcommittee Hearing to Examine Homeland Security Threats Posed by Havana Syndrome  
This hearing has been postponed until further notice. 16 April 2024  
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20. Havana Syndrome: Inside the mysterious attacks on CIA officers  
Roman Dobrokhotov, Christo Grozev and Michael Weiss - Financial Review, 12 April 2024
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22. FBI Head: 'Havana Syndrome' Is 'Very Real And Very Serious', Foreign Involvement Remains Unclear  
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Senator Jeanne Shaheen, 9 April 2024
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Richard Holmes - I News, 5 April 2024
25. VIEWPOINT: Directed Energy Remains Key Suspect Behind Havana Syndrome  
Dr. James Giordano, 4 April 2024
26. Attacks with these weapons are known by the US government since the 1990's.  
Retired Army Lt. Col. Greg Edgreen: ... it existed over several administrations ...  
NewsNation, 4 April 2024
27. Jim Hanson, President of WorldStrat, at 3m30:  
"These weapons exist, there is no question about that, we have them ..."  
Jesse Watters - Fox News, 4 April 2024

28. US defense official had 'Havana syndrome' symptoms during a 2023 NATO summit, the Pentagon confirms  
Tara Copp - The Associated Press, 1 April 2024
29. Havana syndrome: Report links mystery illness to Russian intelligence unit  
James FitzGerald - BBC News, 1 April 2024
30. Setzten russische Agenten Mikrowellenwaffen gegen US-Diplomaten ein?  
Der Spiegel, 1 April 2024
31. "All I wanted was to see a doctor": Ex-CIA officer tells all about his battle with Havana Syndrome — and his former agency,  
The Insider, 1 April 2024
32. Unraveling Havana Syndrome: New evidence links the GRU's assassination Unit 29155 to mysterious attacks on U.S. officials and their families,  
The Insider, 1 April 2024
33. On retiring from the US Army, Greg Edgreen founded "Advanced Echelon" to help #HavanaSyndrome (aka AHI) victims.  
Microwave News, 1 April 2024  
Advanced Echelon is the only company in the US with interagency experience taking care of Anomalous Health Incident(AHI)/Havana Syndrome survivors.  
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34. Russian military intelligence unit may be linked to 'Havana syndrome', Insider reports,  
Reuters, 1 April 2024
35. Havana Syndrome: The History Behind the Mystery,  
Lewis Regenstein - Foreign Policy Research Institute, 1 April 2024
36. Statements of White House, FBI, Office of the Director of National Intelligence to 60 Minutes,  
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37. Havana Syndrome evidence suggests who may be responsible for mysterious brain injuries, and, Havana Syndrome mystery continues as a lead military investigator says bar for proof was set impossibly high(transcript)  
Scott Pelly - CBS News, 31 March 2024
38. 5-year Havana Syndrome investigation finds new evidence of who might be responsible  
Will Croxton - CBS News (60 Minutes), 31 March 2024
39. Despite clashes over reality of Havana Syndrome, CIA agents have been paid for injuries  
Nora Gámez Torres - Miami Herald, 29 March 2024
40. Havana syndrome mystery deepens as landmark study looks at brain injuries in patients  
Lauran Neergaard - Independent, 19 March 2024
41. New NIH study sheds light on mysterious 'Havana Syndrome': Victims' symptoms are 'real' and 'quite profound' - but injuries don't show up on MRI much like a 'mini stroke,' one Pentagon medical consultant tells DailyMail.com  
Matthew Phelan - Mail Online, 18 March 2024
42. Mystery illness among U.S. diplomats did not cause permanent brain damage  
Richard Stone - Science.org, 18 March 2024
43. As the Havana Syndrome scandal rumbles on, Nikolai Patrushev must be laughing  
Tom Rogan - Washington Examiner, 19 March 2024
44. U.S. 'Havana syndrome' reports raise concerns, Canadian diplomats' lawyer says  
Nathaniel Dove - Global News, 19 March 2024
45. I represent more than two dozen AHI victims from CIA, NSA, DIA, State, Commerce, USAID and FBI. Our response to the @NIH studies published by @JAMA\_current is below.

## STATEMENT OF MARK S. ZAID, ESQ

Today's publication by the Journal of the American Medical Association of two articles on studies conducted by the National Institutes of Health regarding Anomalous Health Incidents ("AHI") offers very little new substantive results. After comparing several dozen AHI victims, many of whom are my clients, to non-AHI controls between 2017-2021, NIH could not identify any significant medical differences between the two populations after time had passed. Of course, the absence of evidence is not evidence and these studies therefore do nothing to undermine the theory that a foreign adversary is harming US personnel and their families with a form of directed energy.

The problem, however, is that the absence of conclusive proof is disingenuously relied upon by the Intelligence Community and naysayers to support their public assertion that AHI does not exist. The government is knowingly weaponizing the lack of science that exists in this area and intentionally hiding behind a classification wall where much of the evidence that contradicts the results exists.

That said, the studies themselves are rife with substantive and ethical concerns. The victims were almost always examined long after their injuries occurred (knowing many of the tell-tale markers would have dissipated earlier) and NIH did not have pre-event data to compare for each individual.

Indeed, I made it known to JAMA and NIH a week before publication that ethical concerns existed regarding the participation of some of the test subjects. Several of my clients were told they had to participate in the study if they wanted to receive medical treatment for their injuries, a significant faux-pas in a medical arena that promotes informed consent. Although I offered to provide evidence and make my clients available for questioning, neither organization inquired further. Instead, NIH held a secret press conference days later to help defend its findings.

Perhaps of greater concern is the fact one of the NIH studies' authors is a senior medical official at the Department of Defense's National Intrepid Center of Excellence ("NICoE") and has been personally involved in overseeing the diagnosis of AHI victims as having traumatic brain injuries (TBI). These diagnoses have enabled many victims to thankfully receive six-figure compensation payments from the U.S. Government for being an AHI victim.

The question must be asked: how can these facts be reconciled with these study conclusions that effectively say "nothing there"?

The USG must declassify what it knows about AHI to ensure accountability and truthfulness.

Mark S. Zaid, 18 March 2024

46. David Relman, MD: "The experience with AHIs provides valuable lessons for clinicians, the scientific and national security communities, and national and international policymakers. We ignore them at our own, collective peril." [ja.ma/3TkinAl](https://ja.ma/3TkinAl)  
JAMA @JAMA\_current, 18 March 2024
47. Neurological Illness and National Security  
Lessons to Be Learned  
David A. Relman, MD, 18 March 2024
48. In study that included 86 participants reporting anomalous health incidents & 30 matched control participants, there were no significant differences in most tests of auditory, vestibular, cognitive, visual function, or blood biomarkers between the groups. <https://ja.ma/3IFRL7V>  
JAMA @JAMA\_current, 18 March 2024
49. Clinical, Biomarker, and Research Tests Among US Government Personnel and Their Family Members Involved in Anomalous Health Incidents  
Leighton Chan, MD, MPH1,2; Mark Hallett, MD3; Chris K. Zalewski, PhD4; et al, 18 March 2024
50. Breaking news: Repeated scans of patients suffering from the mysterious ailment commonly known as "Havana syndrome" found no significant evidence of brain injury, according to an

ongoing investigation by the National Institutes of Health.

The Washington Post @washingtonpost, 18 March 2024

51. Out today: Two new papers from @NIH on #HavanaSyndrome + editorial by David Relman @Stanford. All appear in @JAMA\_current & are open access.

NIH found "no significant" evidence of brain injury or biological abnormalities among those reporting symptoms.

<https://nih.gov/news-events/news-releases/nih-studies-find-severe-symptoms-havana-syndrome-no-evidence-mri-detectable-brain-injury-or-biological-abnormalities>

1/2

In sharply worded critique Relman shows he's far from convinced that @NIH studies are the end of the #HavanaSyndrome story.

He decries lack of detailed info on bioeffects of EM & acoustic energy on the brain despite >60 yrs of interest.

Some excerpts 

<https://jamanetwork.com/journals/jama/fullarticle/2816534>

2/2

...[Another] issue that has undermined efforts to explain [anomalous health incidents] is the relative lack of detailed information about the biological effects of electromagnetic and acoustic energy on the brain, despite more than 60 years of interest in this topic, non-Western work and non-English-language literature on this subject, and emerging therapeutic use of electromagnetic and acoustic energy for psychiatric and neurological disorders...

Emerging experience with the clinical use of pulsed electromagnetic fields also lent support to arguments for plausibility. Yet, a paucity of mechanistic studies has led to controversy and lingering uncertainty about the possible relationship of pulsed radiofrequency and ultrasound to AHIs. Given the circumstances, a coordinated national research effort that examines the cellular, tissue, and clinical effects of focused, pulsed forms of electromagnetic and acoustic energy is warranted...

A lack of information about the effects of radiofrequency energy was interpreted as evidence of implausibility, some cases were ignored or inadequately treated, and the response became part of the problem. The unfortunate tendency to dismiss disorders such as chronic fatigue syndrome and long COVID as of psychological origin illustrate this difficulty.

Microwave News @MicrowaveNews, 18 March 2024

52. NIH studies find severe symptoms of "Havana Syndrome," but no evidence of MRI-detectable brain injury or biological abnormalities

National Institutes of Health (NIH), 18 March 2024

53. A 'Havana Syndrome' Investigation in Congress Rests on Politics, Not Science

Robert Bartholomew - Scientific American, 15 March 2024

54. Foreign governments "by chance" found Trump advisors colluding with Russians, the CIA said. But they didn't. The CIA asked them to spy, illegally. And now, the chairmen of the House Intelligence and Judiciary committees have demanded that the CIA give up the secret documents

Michael Shellenberger, 11 March 2024

## 15. New Articles and videos - January, February 2024

From [7]: Court document

... The Industrial Microwave System can be used, with minor modifications, for military uses, including as a high-power microwave based directed-energy weapons system capable of targeting personnel, missiles, vehicles, and optical devices with highly energy.

...

The Purchase and Sale Agreement was signed by ..., and was in the amount of \$450,000 USD.

From [6]: NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2024

SEC. 917. MODIFICATION OF CROSS-FUNCTIONAL TEAM TO ADDRESS EMERGING THREAT RELATING TO ANOMALOUS HEALTH INCIDENTS.

- (1) to investigate and carry out such other activities as may be necessary
  - (A) to identify anomalous health incidents;
  - (B) to determine the causes and sources of such incidents, including identification of any individuals, entities, capabilities, or phenomena to which such incidents may plausibly be attributed; and
  - (C) to understand how such incidents may be mitigated and treated;
- (2) to address the challenges posed by anomalous health incidents, including by coordinating research into
  - (A) non-kinetic capabilities that plausibly might result in such incidents, such as anti-personnel capabilities and directed energy capabilities;
  - (B) the detection and mitigation of such capabilities; and
  - (C) the development of countermeasures for such capabilities;
- (3) to integrate and deconflict the efforts of the Department of Defense regarding anomalous health incidents with the efforts of other departments or agencies of the Federal Government regarding such incidents; and
- (4) to undertake any other efforts regarding non-kinetic threats to personnel and anomalous health incidents that the Secretary considers appropriate.
- (4) in subsection (e)(2)—13
  - (A) by striking “March 1, 2026” and inserting “March 1, 2028”; and
  - (B) by striking “with respect to the efforts of the Department regarding anomalous health incidents” and inserting “on any activities carried out to fulfill the duties specified in sub-section (b) since the date of the preceding briefing under this section”.

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Michael Shellenberger, 13 February 2024
2. [CIA Had Foreign Allies Spy On Trump Team, Triggering Russia Collusion Hoax, Sources Say](#)  
[United States Intelligence Community targeted 26 Trump advisors for foreign spy agencies to "reverse target" and "bump"](#)  
Michael Shellenberger, 13 February 2024
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4. [Bonus-wag: PAUL'S "HAVANA" SYNDROME STORY](#)  
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5. [Wenstrup Introduces 'Havana Syndrome' Health Bill](#)  
The Scioto Post - Jeremy Newman, 7 February 2024
6. [ANNUAL THREAT ASSESSMENT OF THE U.S. INTELLIGENCE COMMUNITY](#)  
Office of the Director of National Intelligence, 5 February 2024
7. [NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2024](#)  
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8. [Courtcase](#)  
[Case: 1:19-cr-00073](#)  
[Assigned To: Judge Friedrich, Dabney L.](#)

## 16. New Articles and videos - November, December 2023

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From [2] Rubio, Warner Praise Passage of Intel Authorization Act:

- Ensures continued support to the victims of anomalous health incidents (AHIs or “Havana Syndrome”) by improving the CIA’s funding flexibility for payments to qualified victims
- Requires each IC element to issue regulations and procedures for implementing HAVANA Act of 2021 authorities.

From [6] The Sound: Mystery of the Havana Syndrome — A Conversation with Nicky Woolf:

There is only a very short episode about civilians:

[55m10] ... reported instances everywhere but these run the gamut for some senior State Department um employees to some dude in Iowa who thinks the government has beaming and a lot of people it turns out think the government is using microwaves to beam messages into their brains Vivien Schmidt: question is what kind of messages

and actually even more than that, a lot of people think their neighbors are using microwaves that beam messages into their brains, there's a lot of accusations of what's the word just being messed with rather than being some kind of statecraft we didn't give that a huge amount of credit because that that way madness lies but ...

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[How the Terrorist Watchlist & Government Screening Practices Impact Americans](#)

United States Senate Committee on Homeland Security & Governmental Affairs, December 2023

2. [Rubio, Warner Praise Passage of Intel Authorization Act](#)

Marco Rubio, 14 December 2023

3. [A Series Of Unfortunate Events Haunt Swiss Embassy In Tehran](#)

Iran International, 7 December 2023

4. [1/We have filed another #FOIA lawsuit for @JMadisonProject /@BrianKarem seeking disclosure of records concerning Anomalous Health Incidents \(#AHI\) Specifically, an “Urgent Concern” #whistleblower complaint & accompanying exhibits w/i @ODNIgov Inspector General files.](#)

Mark S. Zaid - Twitter, 21 November 2023

5. [Army Ends Brain-Damage Test on Ferrets at Wayne State After PETA Outcry](#)

PETA, 16 November 2023

6. [A Regulatory Pathway Model of Havana Syndrome Neuropsychological Disruption](#)

Physician's Weekly, 14 November 2023

7. [Interestingly, Woolf believes that the DNI \(probably at the request of the CIA\) deceived the Washington Post when when several high ranking officers told Shane Harris that there was nothing to the story ...](#)

Intel Today, 15 November 2023

8. [The Sound: Mystery of the Havana Syndrome — A Conversation with Nicky Woolf](#)

Talk with Vivien Schmidt, Professor of International Relations and Political Science, 4 November 2023

9. [Canadian diplomats court case T-238-19](#)

Update, 10 November 2023

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## 17. Articles and videos - September, October 2023

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Steve Schuster - Wisconsin Law Journal, 27 September 2023
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Reuters, 15 September 2023

## 18. Articles and videos - July, August 2023

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2. [Havana Syndrome — The Missing Piece of the Puzzle](#)  
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3. [Havana syndrome FOIA: MANHATTAN — A federal court in New York denied the New York Times and the FBI's competing motions for summary judgment in the paper's request for a copy of an FBI Behavior Analysis Unit report on the "Havana syndrome" phenomenon. The FBI hasn't shown why it shouldn't be disclosed, but in camera review must first be conducted prior to release.](#)  
Ruling  
Courthouse News Service, 10 August 2023
4. [Centre to look into Havana Syndrome in India: What is this mysterious illness?](#)  
India Today, 8 August 2023
5. [A good day in our #AHI #FOIA case against #CIA. In a #NationalSecurity case, I'll take this outcome any day. Whenever we delay the govt winning, that's a win!](#)  
Mark S. Zaid, 1 August 2023

## 19. Articles and videos - May, June 2023

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1. [I believe injured diplomats from U.S. and Canada, not the intel report. Havana Syndrome was real | Opinion](#)  
Miami Herald - Fabiola Santiago, 4 May 2023
2. [Havana Syndrome upsets so many Americans because of the secrecy involved](#)  
The Washington Post - Nicole Bauer, 4 May 2023

## 20. **New Declassified report suggests "Havana syndrome" could result from energy weapon - 29 March 2023**

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From the declassified report:

Electromagnetic energy, especially pulsed signals in the radio frequency range, plausibly explains the main features, although there are gaps in information. There are several plausible pathways associated with forms of electromagnetic energy, each with its own requirements, limitations and unknowns. For all pathways, there are sources that can generate the required stimuli, are latent, and require moderate power.

From [1]:

The document was released pursuant to the following FOIA exemptions: “(...) — (b)(3), which applies to information exempt from disclosure by statute, and, in this case, specifically the National Security Act of 1947, as amended, statutes 50 U.S.C. § 3024(i) and 50 U.S.C. § 3024(m), which protect intelligence sources and methods and identifying information of ODNI personnel, respectively; (.)”. This means more important information may have been removed from this report and still remains classified.

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12. [Declassified: Anomalous Health Incidents: Analysis of Potential Causal Mechanisms](#)  
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## 21. New Articles and videos - March, April 2023

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From [5] 'Bret Baier presents report on Havana Syndrome statistics contradicting government response':

IC report: 'There is no credible evidence that a foreign adversary has a weapon or collection device that is causing AHIs [Anomalous Health Incidents]'.

James Benford: 'It is false, that statement is false, ... and verifyable false. That sentence is definitively disinformation ... it looks like a cover-up.'

Edl Schamiloglu, University of New Mexico, sides with James Benford.

Adam (Patient Zero): The latest ones I have heard about been DoD cases and those were towards the end of last year.

From [7] "Havana Syndrome" – A Panel featuring Nicky Woolf, Marc Polymeropoulos, and Mark Zaid':

Mark Zaid: So that's where we're kind of looking at the technology, from the government standpoint, the legislative standpoint. How long has the Executive Branch known this was happening? To what extent were they telling anyone it was happening, a la what Kissinger was referencing? And what were the long-term health effects of it happening? And the responses that came out, the answers were, oh, it's been going on for 15, 20 years. We knew it in the Executive Branch. We weren't telling our people that it was happening who were based there in Moscow. And we have no idea of the long-term health impact because not enough time has gone by in 1977 or '9, whenever the -- the hearing was, because it had only been a few years that some of these people had been impacted. And why is it that that's not being studied? Why is it there's no report on that?

From [11] 'EXCLUSIVA: Ex alto oficial de la CIA: Rusia y Cuba están detrás del Síndrome de La Habana':

Marc Polymeropoulos: And looking back just knowing the cases in Havana as well, what was interesting about Havana is, it was happening to different US officials there but they weren't telling each other about it. So there is no mass psychosis there as well. ...

[19:20] Here is what I think. Obviously there is technology, this directed energy technology, that can be used for signals intelligence collection, exactly what you are saying, collect info from your cell phone, maybe they are trying to listen into discussions in a room for examnple.

It is possible that is how this started but I think, is what the Cubans and the Russians eventually learned is, that it also could be used as a weapon. So perhaps it evolved. Perhaps in Havana for example, when they did this the first couple of times, they were trying to collect information, cell phone discussions, you know, verbal discussions, but then they see it injures some US officials and they say, Well wait a second, maybe we can use this as a weapon, and why was this a, and I hate to say this because it happened to me, why this is a brilliant weapon is, it is what we call 'not attributable', nobody can find out about it, it's hard to detect, and what is does is, it is not shooting someone with a pistol, it's a salting mem on a street, what it does is, they're removing American Intelligence officers from the battlefield, which is exactly what the Cuban intelligence service wanted, do you think they wanted American intelligence officers in Havana? Exactly what the Russians want

So it's taking them of the battlefield in a manner, which is hard to detect. It actually is a perfect weapon, if you think about it that way. And so that's my sense, it started off as a signals collection tool they saw what it was doing to people and then they weaponized it. And that is my theory and I have no evidence on this other then that it makes a lot of sense.

And then I throw in the last piece and that is the idea that this technology does not exist, is ridiculous. The US government by the way has this, the Russian government has this, if you look in the open-source world, there is Directed Energy Weapons that people use for riot control for example. And the Department of Defense, we've been testing this stuff and when you look at the open source on the internet, the Russians have been too, so this technology exists. This is not some

kind super secret James Bond type ... The reason is why it has never been used on people is because it is unethical, it's immoral, look what's happening to us, so there is an ethical reason not to do it,

...

[24:10] If you look right behind me there is a picture on my wall. It was painted by one of the victims. It's a black canvas with a red splash of paint. And we call that the gunshot. And that is notion that we always wished we had been shot because then people would have believed us, you have a bullet wound. Now in some essence, in some sense, we do have that with some of the doctors and some of the doctors reports but I tell you a lot of more people would have believed us and we would have gotten medical treatment right away if there was a gunshot, if there was a wound. I could say look I am shot, I'm bleeding, I need care, no one would dispute that. And that's so we say that all the time and still to this day, feel that way because, you know when you have a brain injury, you know what does that mean, it means it's silent, nobody can see it, you know there is day I am feeling ok today and I'm feeling much better. Some days you have a terrible headache, somedays you have brainfog, you forget things a bit.

...

From [15] 'The Sound, Chapter 8: Hammers and Nails':

Kenneth Jones (Ken Jones), worked for the FBI from 1989 to 2017. In 2009, Ken was posted to an embassy overseas. He won't say where. Ken: Yeah, the, the language, business language is Russian. ... yeah, I would just say it's a former Soviet country ... One day, when he gets to work ...

In 2009, Ken was posted to an embassy overseas. He won't say where. Ken: Yeah, the, the language, business language is Russian. ... yeah, I would just say it's a former Soviet country ... One day, when he gets to work...

As we've seen, embassies have different agencies represented within them, operating under diplomatic cover. CIA. NSA. And others.

Ken: I really ... didn't think... at that time, in the end of 2011, to say, like, 'Hey, are they still out there attacking that with radio frequencies?'

Ken: ... but I can tell you shortly after that, I started experiencing daily migraines...

Ken: It felt like... if, if someone was gonna stick a spike or a nail or something right through the side of my temple ... That was the most intense pain or pressure I've ever felt... The symptoms worsen. He's dizzy, fatigued and nauseous. Ringing in his ears. Doctors can't figure out what's going on.

Ken: And I started thinking, I'm losing my mind. I'm getting ... I just started crying. I'm like, this is insane ... For years he doesn't link the symptoms to the radiofrequency attack. He'd been briefed on security threats before the posting, but they never mentioned anything like this. He'd never heard of RF exposure or its potential effects. It's only years later, when he hears about Havana Syndrome on the news, that he makes the connection.

Ken is the first, and so far the only, FBI agent to tell his story on the record. But he tells us others have come forward internally. This radio wave attack – the one an intel agency told Ken was happening – was in 2011. Way before the Havana outbreak.

Kevin and Karen Coats – the sound came in a focused beam that they could step in and out of and the sound would start and stop.

Mitchell: ... it was, uh, President Trump's intention to roll back everything that Obama had achieved in bringing the two countries closer together.

Marc: There seems also to be a difference between what was briefed at the DNI and actually what's in the content of the, the actual assessment. ... Whereas what I've been told is that DOD is not on board with this.

Nicky Woolf: ... There are thousands of claimed cases worldwide. It's just common sense that the vast majority of them are unlikely to be attacks with weapons. Right? I mean, I really hope that's true.

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20. [The Time Russians Really Did Target Americans With Microwaves](#)  
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21. [The Pentagon is funding experiments on animals to recreate ‘Havana Syndrome’](#)  
Politico, 9 March 2023
22. [On Havana Syndrome, just because there’s no smoking gun, doesn’t mean a gun wasn’t fired. Kudos to @MarkSZaidEsq for representing victims. I’ve heard horrific stories from diplomats,](#)

intel officials, and their children. The gov't still needs to get to the bottoms of this.

Miles Taylor, 7 March 2023

23. Is the case really closed on Havana Syndrome?

Politico, 7 March 2023

24. Chapter 7: The Two Exits

Project Brazen & PRX, 6 March 2023

25. The cause of 'Havana syndrome' remains elusive

Advisory Board, 6 March 2023

26. Havana Syndrome: Bouncing the Reality Check? (includes transcripts)

Institute for Biodefense Research, 5 March 2023

27. Pentagon still probing what caused 'Havana Syndrome,' even after spy agencies found no smoking gun

Politico, 3 March 2023

28. "They feel betrayed. They feel very much betrayed," attorney Mark Zaid, who represents over two dozen patients with Havana Syndrome, says following the report that it's likely not caused by a foreign adversary or weapon.

CNN (This Morning), 2 March 2023

29. 'Havana syndrome' 'patient zero' tells Fox News he feels gaslit by new Intelligence report

Fox News, 2 March 2023

30. US intelligence community finds no foreign adversary linked to 'Havana syndrome'

Fox News, 2 March 2023

31. If there is no foreign adversary involved, then why is @DeptofDefense mandating reporting #AHI as potential Counterintelligence threat?

Especially since @ODNIgov/@CIA refuse to investigate incidents & evidence exists of @FBI being prohibited from doing so.

#Unacceptable

Mark S. Zaid, 1 March 2023

32. House Intelligence Committee Chairman Turner & Ranking Member Himes Respond to "Havana Syndrome" Report by Intelligence Community:

House Intelligence Committee, 1 March 2023

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## 22. **New US intelligence community report finds Havana Syndrome not caused by foreign adversary - March 2023**

From [5]:

Karine Jean-Pierre, White House Press Secretary: "The work is ongoing".

Joe Khalil: "So, you know, we talked to some of our sources who basically laid out the the fact they're all weapons that exist that could do these kinds of things But again, the Intelligence agencies saying this was not from a foreign adversary. We heard from the CIA director Bill Burns who said he wants to make clear that whatever this is, we have to remember there are real victims who went through real symptoms.

From [7] NEWS ALERT: @MarkSZaidPC reps more than 2 doz federal #AHI victims & family members. Below is our statement in response to IC Assessment findings issued today:

"My firm represents more than two dozen federal AHI victims from within the Intelligence, Military, Law Enforcement and Diplomatic communities who experienced incidents domestically and overseas. This also includes minor children of our dedicated workforce who are also victims of these AHIs. Our representation started a decade ago.

The latest U.S. intelligence assessment lacks transparency and we continue to question the accuracy

of the alleged findings. From the origins of these incidents dating back five decades, AHIs occur in the intelligence shadows that shield them from the view of the public. Until the shrouds of secrecy are lifted and the analysis that led to today's assertions are available and subject to proper challenge, the alleged conclusions are substantively worthless. But the damage it has caused to the morale of the victims, particularly by deflecting from the government's failure to evaluate all the evidence, is real and must be condemned.

It is inconceivable based on an overwhelming number of unanswered questions that today's report will serve as the last word. These questions include the need to explain existing evidence of technical anomalies at the time of suspected incidents, reliable evidence of deliberate uninvestigated surveillance and counterintelligence incidents involving AHI intelligence victims and an examination of the high numbers of concerning cancer and other deaths of affected personnel, especially among those who served or worked in Moscow. Today's intelligence assessment is also at odds with private investigations into known movement of foreign intelligence officers in locations where AHIs contemporaneously occurred.

To be clear, the absence of evidence is not evidence of absence. Indeed, @NSAGov wrote in 2014 that it was aware of intelligence information that a hostile country had "a high-powered microwave system weapon that may have the ability to weaken, intimidate, or kill an enemy over time and *without leaving evidence.*" (emphasis added)

The full intelligence assessment is already the subject of existing #FOIA litigation brought by my firm for @JMadisonProject & @BrianKarem. @ODNIgov is required to inform the Court by March 20, 2023, as to the status of when a copy of the report will be publicly released.

To its credit, notwithstanding today's IC assessment, @DeptOfDefense & @StateDept have acknowledged its solid support for the victims, and especially their care. We implore all federal agencies with victims to ensure top-of-the line and long-term health care treatment is freely and timely made available to them and their families, as well as award proper compensation for injuries that for some have ended their careers in the line of service."

From [21]:

Two agencies judge that deliberate causal mechanisms are unlikely to have caused AHIs and have low confidence because they judge that radiofrequency (RF) energy is a plausible cause for AHIs, based in part on the findings of the IC Expert Panel and the results of research by some US laboratories.

All agencies acknowledge the value of additional research on potential adversary capabilities in the RF field, in part because there continues to be a scientific debate on whether this could result in a weapon that could produce the symptoms seen in some of the reported AHI cases.

From [22] [Unclassified] XXX XXXX IC Targeting and Collection Efforts Point Away From Adversary Involvement in Anomalous Health Incidents:

XXX FBI specific activity in the United States

...

Opened full investigation to determine if XXX were targeting XXX while they were receiving treatment in the United States.

...

Conducted countersurveillance in support of FBI investigative activities.

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Senator Marco Rubio, 2 March 2023
4. [We spoke w/@Georgetown Chief of Neuroethics James Giordano, who's advised State Dept. on #HavanaSyndrome](#)  
He took issue w/some parts of a new intel report that says Havana likely NOT perpetrated by foreign adversary @NewsNation  
Giordano has worked with #HavanaSyndrome patients who worked in Cuba. He says the technology to weaponize energy and cause Havana symptoms DOES EXIST, and the U.S., China and Russia all the capability.  
Joe Khalil, 2 March 2023
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## 23. **New** **Targeted Justice files \$1.3 Billion lawsuit against the DOJ, FBI, & DHS.**

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## 24. **New** **Articles and videos - January, February 2023**

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From [2]

Chapter 5: The Great British Nuke Off

Nicky Woolf (NW) and James Giordano (JG)

JG: Microwave energy disrupts the electrochemical activity of the communication capacity of the brain cells and thereby disrupts what brain cells do functionally. Thought, emotion, behaviours, motor effects, equilibrium, coordination and so forth.

...

NW: Is there a type of microwave weapon out there that can cause this specific symptom profile that the victims in Havana experienced? That means something capable of not just causing the headaches, nausea, hearing and vision impairments, cognitive problems, even brain damage and all that - but also do it in this precisely targeted way?

JG: Yes

...

NW: They wanted a handheld device that could emit pulsed microwaves at a human target. The patent has diagrams of the brain and inner ear. The description reads: "The present invention ... utilizes beamed electromagnetic RF energy ... to interrupt the normal process of human hearing, equilibrium and other senses to produce complete disorientation and confusion." The head of the company that filed the patent declined a request for a formal interview. But they did tell us they built a prototype and even started tests on animals. And ... they said their funding dried up before they could finish development ... because the Marine Corps moved on to a similar project ... with a bigger company.

From [3]

Nicky Woolf about Havana Syndrome starts at 41m25s.

... the fact that people had heard this sound ironically rules out a sonic weapon ... and one thing that a lot of the Havana Syndrome original cohort described was being able to step in and out almost like it's a beam and the sound stops and starts again ...

... we built one and we were able to project a beam of microwave and sort of detect it ... there are several American defense companies that make devices explicitly to do something like this ... so the devices exist ... we've heard from one source they are being deployed actively by certainly the US and that Russia and China had similar kind of development projects ... and it's actually within the brochures that the American defense companies advertise internally ... loads of countries have those ... certainly these devices exist and have been deployed ...

From [4]

Dr James Giordano:

The way microwave would need to work is it would not have a thermal signature, you want don't to feel heat. And at first, back in 2017 we didn't know that technology was ready, in other words, was it ready for deployable use.

We have learned in fact there are microwave technologies here in the United States and among our economic allies, China and Russia, that are being used for commercial and industrial testing for occupational safety and health, that use very very rapid pulsed lasers to deliver microwave energy without the thermal, without the heat signature.

And what this can do is disrupt a lot of the physiological structures and functions primarily in conductive tissue like nerve.

But it also produces a vibration which is those microwaves literally moving through the substance and in some individuals their physical structures of their inner ear and or the resonances of their bone structures evoke that as perceptible sound.

So yeah, this technology is out there it is at the point of scalable and usable and we think at this point that both an ultrasonic device as well as possibly some form of rapidly pulsed microwave seems to be the responsible entity.

From [7]:

... she started seeing ... some black spots in her vision ... It ... started off being very small, by the next day it was growing ... We started becoming more and more concerned because the spot in her eye was getting larger.

She goes to a doctor the next day.

Cue, Kevin: the ophthalmologist is like ... 'well your retina's definitely bleeding.' And he said 'I've only ever seen this when somebody has a trauma to their head, like a car accident or something ...'

From [14]:

Very informative talk with a big part about pulsed radio frequency with Eric Haseltine, chairman of the Board of the US Technology Leadership Council (USTLC), former NSA employee, even if he cannot say what is still classified. BUT AGAIN, NO WORDS ABOUT CIVILIANS BEING ATTACKED.

[17m35s] It's not at all clear to me that you couldn't if you wanted to come up with virtually undetectable by most normal means way of irradiating people or computers or both using very very very short semi-random pulses, because again the amount of average power would not be above the noise level. but the peak power would be very very high and the way you do that is you cram a lot of power under an extremely short period of time, and again the positive mechanism of damage to brain or to the acoustic medium by which I mean the inner ear is thought to be these thermo-explosion, these little shock waves.

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## 26. Articles and videos - September, October 2022

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From [13]:

Mark S.Zaid says (17m-20m):

...  
This is gross evidence of a coverup by the US government.  
I have had access to classified information.  
And there is a lot of information that has not been publically revealed.  
And if you knew what it is, you would be very upset.  
I know that for a fact.  
Can't say what it is unfortunately.  
So it really sucks.  
I'm saying something I can't back it up.'

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12. [Top State Department official DENIES the existence of Havana Syndrome reported by 1,100 diplomats leading to payments of up to \\$200k: 'We have not identified any outside causality'](#)  
Mail Online, 14 September 2022
13. [Conspiracyland: Episode 3: "It's Not What We Thought It Was" \(podcast\)](#)  
Yahoo News, 16 September 2022
14. [Conspiracyland: The Strange Story of Havana Syndrome \(video\)](#)  
Yahoo News, 14 September 2022
15. [Top U.S. officials cast fresh doubt on sensational 'Havana syndrome' claims](#)  
Yahoo News, 14 September 2022

## 27. C.I.A. Begins Compensating Victims of Havana Syndrome - August 2022

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From [1]:

One victim who has received payments praised the C.I.A. for making the application process easy, but lawyers for other officers have expressed worry that later cases may be harder to adjudicate. Unlike those hurt while serving at the C.I.A. station in Havana, some injured officers have a shorter and potentially less well-documented treatment history, which may make applying for payments more difficult.

References:

1. [C.I.A. Begins Compensating Victims of Havana Syndrome](#)  
New York Times, 24 August 2022
2. [I rep almost two dozen fed employees \(& family\) from multiple agencies who have been injured by Anomalous Health Incidents. Seeking compensation under "Havana Act" has been far more complicated & inconsistent than it should be.](#)  
Mark S. Zaid, 24 August 2022
3. ["One victim injured in Havana who received the maximum payment said that while the money was not life changing, it had been helpful.. and was an official acknowledgment that an incident had occurred and caused permanent brain injuries."](#)  
Marc Polymeropoulos, 24 August 2022

## 28. Articles and videos - July, August 2022

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1. [Thanks to @Nowsy & @Sashalngber for ensuring this story is known about @FBI & Anomalous Health Incidents.](#)  
Domestic incidents involving US Govt personnel at multiple agencies are much higher than publicly known.  
Mark S. Zaid - 26 August 2022
2. [LIVE: Andrea Mitchell Interviews CIA Director William Burns | NBC News](#)  
NBC News - 20 July 2022
3. [CIA Director backing down from "Havana Syndrome" lie](#)  
July 2022, Kawsachun News

## 29. US to pay Havana Syndrome victims - June 2022

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References:

1. [Implementation of HAVANA Act of 2021](#)  
Department of State, 30 June 2022
2. [Canadian government not saying if it will follow U.S. with 'Havana Syndrome' compensation](#)  
Ottawa Citizen, 27 June 2022
3. [State Department, CIA establish federal payment rules for "Havana Syndrome" victims](#)  
CBS News, 24 June 2022
4. [State Dept. to pay 6-figure sums to Havana Syndrome victims](#)  
National Post, 23 June 2022
5. [U.S. to give some 'Havana syndrome' victims six-figure compensation](#)  
The Washington Post, 23 June 2022
6. [Deputy CIA chief briefs senators on 'Havana Syndrome' as U.S. prepares to pay victims](#)  
NBC News, 23 June 2022
7. [This will be extraordinarily important for USG officials who lives and careers have been permanently altered with debilitating physical, mental disabilities, documented by medical professionals. My colleagues have suffered terribly. This is long overdue.](#)  
Marc Polymeropoulos, 23 June 2022
8. [I will be scrutinizing the proposed regulations very closely to make sure AHI/UHI victims are treated similarly and fairly.](#)  
I already have concerns that domestic victims will be excluded & I can tell you they exist from multiple federal agencies.  
Mark Zaid, 23 June 2022

## 9. State Dept. to pay 6-figure sums to Havana Syndrome victims

AP News, 23 June 2022

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## 30. New Articles and videos - May, June 2022

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From [7]:

'The microwave heating causes spatially varying, rapid thermal expansion, which then induces mechanical waves that propagate through the brain, like ripples in a pond ... if those waves interact in just the right way at the center of the brain, the conditions are ideal to induce a traumatic brain injury ... When applying a small temperature increase over a very short amount of time (microseconds), potentially injurious stress waves are created.'

From [5]:

'The potential of these stress waves to initiate injury mechanisms may warrant further investigation. The thermoelastic stress wave mechanism is exemplified by the well-known microwave auditory effect (MAE)'.

References:

### 1. Havana Syndrome: Embassy Intrigue

ZEITmagazin, 30 June 2022

### 2. Havanna-Syndrom: Gefährliche Botschaften (in German)

ZEITmagazin, 29 June 2022

### 3. Havanna-Syndrom: Gefährliche Botschaften

ZEITmagazin, 29 June 2022

### 4. Deputy CIA chief briefs senators on 'Havana Syndrome' as U.S. prepares to pay victims

NBC News, 23 June 2022

### 5. The puzzle of Havana syndrome, the strange disease affecting North American spies and diplomats

Le Monde, 14 June 2022

### 6. Some suspected Havana Syndrome victims say they struggle to receive support (video)

CBS News, 31 May 2022

### 7. "My brain is broken": Former CIA analyst struggling with Havana Syndrome says she has not received promised care

CBS News, 31 May 2022

### 8. New Research Shows Exposure to High-Powered Microwave Frequencies Can Cause Brain Injuries

SciTechDaily, 21 May 2022

### 9. Computational modeling investigation of pulsed high peak power microwaves and the potential for traumatic brain injury

29 October 2021, Amy M. Dagro, Justin W. Wilkerson, Thaddeus P. Thomas, Benjamin T. Kalinosky and Jason A. Payne

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## 31. New Articles and videos - March, April 2022

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From [5]:

Howie, Sacks & Henry has partnered with law firm Waddell Phillips to represent the Canadian Diplomats who have suffered mysterious injuries known as Havana Syndrome while representing Canada in Cuba.

## References:

1. [State Department Trims Engineer's 'Havana Syndrome' Bias Suit](#)  
Bloomberg Law, 15 April 2022
2. [The bizarre true story of Havana syndrome: covert sonic warfare or a case of mass hysteria?](#)  
Telegraph, 15 April 2022
3. [Directed-Energy Weapons Research Becomes Official](#)  
IEEE Microwave Magazine - James C. Lin, April 2022
4. [Symptoms reported by Canadians posted in Havana are linked with reduced white matter fibre density](#)  
Brain CommunicationsBrain Communications, 7 March 2022
5. [Cracking the Havana Syndrome with Dr. Beatrice Golomb](#)  
Green Street News, 1 March 2022
6. ['Havana Syndrome' Lawsuit Covered by International Media](#)  
Howie, Sacks & Henry LLP, recent but date unknown
7. [Waddell Phillips and Howie, Sacks and Henry launch lawsuit on behalf of Canadian diplomats for "Havana Syndrome"](#)  
Howie, Sacks & Henry LLP, 6 February 2019
8. [Literature Review on Human Bioeffects of Electromagnetic Energy: A Complex Systems Perspective](#)  
DevCom Army Research Laboratory - Scott E Kerick, March 2022

## **32. New 'Havana Syndrome' stumps investigators as U.S. officials report injuries on White House grounds - February 2022**

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This section is about the CBS News 60 Minutes investigative report. This report includes interviews with Havana Syndrome victims and statements of experts.

From [1]:

Olivia Troye, a former Homeland security and counter terrorism advisor to vice-president Mike Pence. In the summer of 2019 when she was inside the White House security perimeter, she felt had been physically struck. 'It was like this piercing feeling on the side of my head ... it was on the right side of my head and I got like vertigo ... I felt unsteady, I was nauseous, I was somewhat disoriented'. The piercing feeling continued. This was followed by a paralyzing panic attack, which she never had. About a year it happenend again a couple of times. 'It was a similar sensation but this time is was very much the feeling of vertigo and dizziness and I felt couldn't really walk. ... that I was just gonna fall right into the ground.' She didn't report the episodes at that time because she didn't want to believe she was seriously ill.

Another person, a senior member of the national security counsel, who asked not to name him, was stricken in November 2020 at the same place as Troye, he described the incident to John Bolton. He told Bolton he had disorientation and ringing in the ears and the inability to function. and that he couldn't speak or think clearly. He was taken to an emergency room. Bolton: 'That was a very debilitating attack and similar to what others reported.'

Another person attacked was Miles Taylor who was deputy chief of staff and later chief of staff of the Trump administration Department of Homeland Security. He was hit with the same symptoms described by Olivia Troye. It was late one night in April 2018 around three in the morning and he woke up to a really strange sound. 'Sort of chirping somewhere between what you would think as a cricket or sort of a digital sound.' He went to the window, opened it, looked at the street and saw a white van, the van's breaklights turned on, it pulled off and drove away. The whole episode lasted seven to ten minutes. The next day he felt sick, not able to work.

Five weeks later it happened again. The next day he was feeling off balance, out of it, the sort of concussion like symptoms you have from getting knocked very hard. He was just getting to leave to Israel on a congressional delegation. When he got to the airplane he thought I am already nauseous, I don't know if I can do this flight. Taylor heard of another case his. It was US government official who experienced similar episodes at their place of residence. This was an individual at the cabinet level in the Trump administration.

In 2019 during a visit by president Trump to London two members of John Bolton's security staff became ill in a hotel. Bolton says this was a deliberate attack. Months later, one of those staff members was overcome again walking her dog in the Washington area.

Robin Garfield was a commerce department official in China. He, his wife and two children were repeatedly hit in China. His daughter was literally falling down multiple times a day. They were evacuated. His family was hit again during their year of treatment in Philadelphia. My wife catapulted out of bed and sprinted down the hallway to check the children. An extremely loud painful sound had woken her up. They moved to a hotel and it happened again. They woke up around 2 AM with strange vibrations in our bodies and a sound. He checked his children and saw an extremely early scene where both were thrashing in their beds, both were asleep but both were kicking and moving aggressively. He put his head next to the head of his daughter and heard a very distinct sound, sort of like water rushing. He checked his son, same sound. He reported to the FBI. He personally knows children of eight other parents who had balance issues, trouble with finding their words, stuttering.

One of the first cases of the Havana Syndrome, assigned to the US embassy in Cuba, talks about his experiences in 2016. He is not allowed to say what federal agency he worked for. They and their families were struck frequently in their homes in the night. The first time it happened all the dogs in the neighbourhood started kicking off barking which is very unusual and then this loud sound filled my room like my head was slowly getting to start get crushed. And then severe ear pain started, it was very painful. Eventually he started blacking out. He has lost vision of one eye, it is because something is wrong in his brain since that time.

Dr. David Relman, helped lead two panels that investigated the injuries. 'This set of cases experienced an abrupt onset of intense pressure or vibration in the face or head, sometimes with the abrupt onset of sound. Victims mention that the sound or feeling of pressure came from one direction.' Dr. David Relman's committee concluded that the mechanism that caused this was pulsed electromagnetic energy, in other words: a focussed beam of microwaves fired from a distance.

James Benford, a physicist and leading authority on microwaves, says the most plausible explanation is that it is a high power microwave weapon. 'There are many kinds and they can go anywhere in size from a suitcase all the way up to a large fracture trailer unit. And the bigger the device, the longer the range. ... Microwaves go through glass, they go through brick, they go through practically everything. The technology has been studied for more than fifty years. It has been developed widely in perhaps a dozen countries. Primary countries are the United States, Russia and China.'

Images below are from this 60 Minutes report: Portable microwave transmitters.



## References:

1. ['Havana Syndrome' stumps investigators as U.S. officials report injuries on White House grounds - video](#)  
CBS News - 60 Minutes, 21 February 2022
2. [The youngest victims of 'Havana Syndrome'](#)  
CBS News - 60 Minutes Overtime, 20 February 2022
3. [Unexplained injuries similar to previous 'Havana Syndrome' cases afflicted U.S. officials on White House grounds](#)  
CBS News - 60 Minutes, 17 February 2022

## **33. New Declassified US intelligence community report says 'pulsed electromagnetic energy' could cause Havana Syndrome - February 2022**

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From [1]:

### **Findings**

**Pulsed electromagnetic energy, particularly in the radiofrequency range, plausibly explains the core characteristics, although information gaps exist.**

There are several plausible pathways involving various forms of pulsed electromagnetic energy, each with its own requirements, limitations, and unknowns. For all the pathways, sources exist that could generate the required stimulus, are concealable, and have moderate power requirements. Using nonstandard **XXXXX** antennas and techniques, the signals could be propagated with low loss through air for tens to hundreds of meters, and with some loss, through most building materials. **XXXXX**

**XXXXX** Stimulation and disruption of these biological systems has been credibly demonstrated in cells and tissues, and persons accidentally exposed to radiofrequency signals described **XXXXX** sensations similar to the core characteristics. However, there is a dearth of systematic research on the effects of the relevant electromagnetic signals on humans.

**Ultrasound also plausibly explains the core characteristics, but only in close-access scenarios and with information gaps.**

The required energy can be generated by ultrasonic arrays that are **XXXXX** portable, and produce a tight beam. Ultrasound propagates poorly through air and building materials, restricting its applicability to scenarios in which the source is near the target, **XXXXX** It could couple to the body through the external auditory canal, interstitial spaces, or the vestibular apparatus of the inner ear. Ultrasound is used to open the blood-brain barrier in medical procedures, and acoustic stimulation of the aforementioned anatomical areas could produce symptoms consistent with AHIs. Studies of "ultrasound sickness" and related audiovestibular symptoms have reached mixed conclusions, but the panel was presented with **XXXXX** independent, first-hand accounts in which researchers were exposed to high-power ultrasound beams and subsequently experienced some of the core characteristics.

From [5]:

Such sources exist that "are concealable and have moderate power requirements," the report said. "Using non-standard antennas and techniques, the signals could be propagated with low loss" through the air and building materials.

Ultrasound also could account for the symptoms, but only if a victim was in close proximity to the beam because ultrasound "propagates poorly through the air and building materials," it continued.

Psychosocial factors - which include work demands, stress and depression - cannot alone account for the core symptoms of Havana Syndrome, it said.

*Peter Mooring note: What they in fact say is that pulsed microwaves are going through walls, people can be attacked through walls. I said this already in 2007 when I created the STOPEG website.*

References:

1. [Executive Summary - DECLASSIFIED by DNI Haines on 1 February 2022](#)  
DECLASSIFIED by DNI Haines, 1 February 2022
2. [US intelligence community report says 'pulsed electromagnetic energy' could cause Havana Syndrome](#)  
CNN, 3 February 2022
3. [Panel of experts concludes microwave energy is most likely causing 'Havana Syndrome' \(video\)](#)  
NBC News, 3 February 2022
4. [External energy source may explain 'Havana syndrome,' panel finds, renewing questions about possible foreign attack](#)  
The Washington Post, 2 February 2022
5. [U.S. diplomats, spies may have been hit by electromagnetic energy -report](#)  
Reuters, 2 February 2022
6. [Panel Says Some Havana Syndrome Cases May Stem From Radio Energy](#)  
The New York Times, 2 February 2022
7. [Havana Syndrome could be caused by pulsed energy devices – US expert report](#)  
The Guardian, 2 February 2022

## **34. Havana Syndrome like attacks on Paris, Geneva, US diplomats - January 2022**

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From [1]:

The Wall Street Journal on Thursday reported additional illnesses among officials serving in U.S. diplomatic missions in Paris and Geneva, where the United States and Russia held security talks on Monday over Moscow's troop buildup near the Ukraine border.

References:

1. [Blinken says U.S. working on Havana Syndrome after diplomats' illnesses in Paris, Geneva](#)  
Reuters, 13 January 2022
2. ['Havana syndrome': US baffled after new cases in Europe](#)  
BBC News, 13 January 2022
3. [Four US diplomats - three in Geneva and one in Paris - are struck with suspected 'Havana Syndrome'](#)  
MailOnline, 13 January 2022
4. [U.S. Diplomats in Geneva, Paris Struck With Suspected 'Havana Syndrome'](#)  
The Wall Street Journal, 13 January 2022

## **35. New Articles and videos - January, February 2022**

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From [2]:

High-ranking Homeland Security officials in the Trump administration say they were overcome with feelings of vertigo, confusion and memory loss while on White House grounds and in their

Washington, D.C.-area homes. The incidents and symptoms they describe are similar to the "Havana Syndrome" that has been reported by American diplomats in foreign countries since 2016.

From [3]:

At 18:40. Why would such devices be in operation. Well this too I think is a little above my pay grade and out of my sandbox but this flight is to understand that these types of devices can be used for surveillance and or they can be used either kinetically or non-kinetically for disruptive effects. What do we mean by that. What we mean is there are a number of nations worldwide that have dedicated effort to employing these devices for testing organic and inorganic substances primarily in the occupational and commercial range. If we take a look at these nations include the United States and many of its allies, China, Russia among others. So the technology exists we know the technology is being employed at least in part for the evaluation of vulnerability and volatility for organic and inorganic substances. To do what. Well this is where its gets interesting because what may be possibly going on here in terms of the actual effects comes to these conclusions this probably represented most of course based upon our probabilistic inference a non-accidental exposure to some form of directable energy source. Acoustic effects possibly.

43:42. What steps do recommend for civilian patients who've been given diagnoses similar to those of embassy personnel by dr Hoffer and his group in Miami. Yeah, that's a very very good question and I must you I receive a number of emails, a number of correspondences from individuals who have reports in which they're reporting certainly symptoms and in some cases validateable signs. I think what becomes very very important is for them to seek clinical assistance see clinical aid first and foremost. Why. Well clearly they're suffering. Something is wrong. Find out what is wrong that also helps to provide objective evidence that there are dysfunctional parameters and abnormalities which would then be important to feed if you will up the chain so these can then be further evaluated and there are a number of evaluative programs as we know operative right now in the United States into which that information would then be uptaken so the individuals might then progress into the verification validation pipelines.

From [5]:

I (Mark Zaid) filed a federal Freedom of Information Act lawsuit today. In fact access to classified NSA information that they told me about almost a decade ago and members of congress appropriately today criticizing the CIA report saying that it contradicted everything they were being told behind the scenes and now I also have some whistleblowers that I hope will turn into something substantive challenging the very report that was issued.

From [6]:

Mark Zaid, a lawyer for a number of those affected with the disease, told WebMD that the symptoms first originated in Americans not stationed in or around Cuba. 'It started long before Havana,' Mr Zaid told the website. 'It was just those incidents that brought it to light.'

From [7]:

In about two dozen cases, however, the agency can't rule out foreign involvement, including many of the cases that originated at the U.S. Embassy in Havana beginning in 2016.

References:

1. [Column: Are electromagnetic weapons involved? Taking victims of 'Havana syndrome' seriously](#)  
Los Angeles Times, 24 Februari 2022
2. [Trump-era officials reported Havana Syndrome symptoms in DC](#)  
New York Post, 20 February 2022

3. Dr James Giordano's Presentation At UTSW's Havana Syndrome Webinar(FULL), this video was removed.

Here is a copy:

Dr Giordano's Presentation At UTSW's Havana Syndrome Webinar On 021022 (FULL)

UTSW-Dallas, 12 February 2022

4. Havana syndrome has 'dramatically hurt' morale, US diplomats say

The Guardian, 10 January 2022

5. Cuban official reacts to CIA report on Havana Syndrome

CNN, 27 January 2022

6. Opinion: The 'Havana syndrome' is still a mystery. It is too soon to stop investigating.

The Washington Post, 23 January 2022

7. Havana Syndrome lawyer not convinced of CIA's findings | NewsNation Prime

NewsNation, 21 January 2022

8. CIA says 'Havana Syndrome' not result of sustained campaign by hostile power

NBC News, 20 January 2022

9. Who or What is behind Havana Syndrome? | Inside Story (video)

Al Jazeera (English) - 14 January 2022

10. US still unsure who's behind Havana Syndrome attacks, Blinken says

Independent, 13 January 2022

11. U.S. Refines Tool to Evaluate Havana Syndrome Cases

The New York Times, 13 January 2022

12. U.S. Diplomats in Geneva, Paris Struck With Suspected 'Havana Syndrome'

The Wall Street Journal, 13 January 2022

## **36. Mark Lenzi v. United States Department of State, and Antony J. Blinken - December 2021**

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Mark Lenzi is a State Department security officer who worked in the U.S. Consulate in Guangzhou, China.

From [1]:

Around November 2017, approximately 15 months after they arrived in Guangzhou, Mr. Lenzi was injured in the line of duty. Mr. Lenzi and his wife and children began experiencing sudden and unexplained mental and physical symptoms, including headaches, lightheadedness, nausea, nosebleeds, sleeplessness, and memory loss. Mr. Lenzi verbally complained of these symptoms to his superiors in Guangzhou through the Spring of 2018.

...

On or about May 26, 2018, Mr. Lenzi contacted his former neighbor, who had been medevac'd to University Pennsylvania Hospital in Philadelphia. Mr. Lenzi informed her of the numerous symptoms he and his family had been experiencing over the past six months. After Mr. Lenzi described their short-term memory loss, Mr. Lenzi's former neighbor stopped him and said that Mr. Lenzi needed to get himself and his family out of their apartment 'right now.' She went on to say that she had pleaded with the State Department on three different occasions to inform and get her American consulate neighbors out of the Tower 7 Apartment Complex in Guangzhou, but that each time the State Department did nothing. She agreed with Mr. Lenzi that their American diplomatic colleagues should be warned about the potential risk to their health and safety.

...

Mr. Lenzi therefore has the right to 'file a civil action in an appropriate United States District Court in accordance with § 1614.407(b)' with respect to each of the EEO Complaints described above.

...

F. Award Plaintiff financial compensation for emotional distress, pain, and suffering;

...

From [2]:

The government, Mr. Lenzi also said, has readings that show the presence of dangerous levels of microwave energy in China. In an unclassified workers' compensation report he filed with the Labor Department, Mr. Lenzi recounted how his neighbor in China used a commercial detector to record high levels of microwave energy in the apartment next to his.

...

But follow-up tests by the government used a classified device widely known not to be as reliable at detecting directed energy, said Mr. Lenzi, whose work involves countering foreign eavesdropping including by using directed energy. When the government says directed energy is a theory but there is no evidence, 'That is simply not true,' Mr. Lenzi said. 'They have readings, especially in Guangzhou,' he said.

From [4]:

Mark Lenzi believes he was targeted because of his work. He uses top secret equipment to analyze electronic threats to diplomatic missions.

Mark Lenzi: There is no shadow of a doubt in my mind that this was a directed attack against my neighbor and I.

His neighbor was Catherine Werner, who lived one floor up. She's a U.S. Commerce Department trade officer who promoted American business from the Guangzhou Consulate.

Catherine Werner: I woke up in the middle of the night. I could feel this sound in my head. Um, it was intense pressure on both of my temples. At the same time, I heard this low humming sound, and it was oscillating. And I remember looking around for where this sound was coming from, because it was painful.

Scott Pelley: When did you first notice that you weren't feeling well?

Catherine Werner: October of 2017, I started to get hives all over my body. Really bad hives. I woke up with headaches every day. Um, I started to feel tired. The simplest things would just make me very, very tired.

Scott Pelley: Were these symptoms growing worse over time?

Catherine Werner: They were. Yes. My symptoms would get so bad that I would throw up, or I would wake up with nosebleeds.

She says even her dogs were throwing up blood. Werner assumed her illness was connected to China's toxic smog. She didn't know it at the time but her symptoms were the same that American officials in Havana had suffered since 2016. The U.S. Embassy there is all but closed as a result.

Catherine Werner: We hadn't heard about what happened in Cuba. I mean, there were headlines in the news about hearing loss and um, attacks to our diplomats, but we didn't know the details.

Catherine Werner became so ill, her mother traveled from the U.S. to live with her.

Catherine Werner: She spent almost three months with me. During that time she also got very ill. Um, and she and I shared the same symptoms.

Scott Pelley: What sort of symptoms did your mother have?

Catherine Werner: Headaches and um, ringing in our ears. Um, we also started to both um, have difficulty recalling words.

After reporting her experiences, Werner was medically evacuated to the U.S. for treatment. U.S. agencies are investigating, but Mark Lenzi has a theory.

Mark Lenzi: This was a directed standoff attack against my apartment.

Scott Pelley: It was a weapon?

Mark Lenzi: Oh, of course it was a weapon.

Scott Pelley: An energy weapon--

Mark Lenzi: Absolutely.

Scott Pelley: What sort of energy is this that we're talking about?

Mark Lenzi: I believe it's RF, radio frequency energy, in the microwave range.

References:

1. [Mark Lenzi v. United States Department of State, and Antony J. Blinken - December 2021, United States Secretary of State](#)  
Courthouse News Service, Case 1:21-cv-01371 Document 1 Filed 12/08/21
2. [Review Finds No Answers to Mystery of Havana Syndrome](#)  
The New York Times, 3 December 2021
3. [State Department tested diplomats for 'directed energy exposure' years before telling Congress](#)  
Politico, 25 October 2021
4. [Brain trauma suffered by U.S. diplomats abroad could be work of hostile foreign government](#)  
CBS News, 17 March 2019
5. [Diplomat to donate brain to science after suffering mysterious injury in China](#)  
New York Post, 11 March 2019

## 37. New Articles and videos - November, December 2021

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From [6]:

The former first lady describes arriving in Heiligendamm (the first couple was staying in a villa on the Grand Hotel Heiligendamm compound). But, she writes, 'by the afternoon of [June 7] I could barely stand up. My head inexplicably throbbed; I was horribly dizzy and nauseated. I went to bed, pulled up the covers, **and for several hours felt so awful that I might die right there in the hotel room.**' Mrs. Bush continues, 'Over the next day nearly a dozen members of our delegation were stricken, even [former President George W. Bush], who started to feel sick during an early morning staff briefing.' Mrs. Bush's memoir notes that 'for most of us, the primary symptoms were nausea or dizziness, but one of our military aides had difficulty walking and a White House staffer lost all hearing in one ear.' Suspecting a possible poison attack, the Secret Service 'went on full alert.' Noting that former President Bush 'almost never gets sick,' Mrs. Bush recalls that her husband 'felt so ill that he met with [then-French President Nicolas] Sarkozy in his hotel room and did not even stand up to greet him.'

References:

1. [Biden signs off on \\$30 million in funding for victims of Havana syndrome, the mysterious illness officials believe is caused by directed-energy attacks](#)  
Business Insider, 28 December 2021
2. [Havana Syndrome: Why is the mysterious illness plaguing US officials?](#)  
The Telegraph, 24 December 2021
3. [Fighting An Invisible Enemy: The Voices Of Havana Syndrome](#)  
NBC News, 23 December 2021
4. [Legal, financial fights mount as 'Havana Syndrome' goes unsolved](#)  
NBC News, 22 December 2021
5. [NEUROWAR IS HERE!](#)  
NAVAL POSTGRADUATE SCHOOL - Joshua D. Gramm and Brian A. Branagan, December 2021
6. [George W. Bush, his wife and their delegation may have been the victims of Russia-induced Havana Syndrome at 2007 G-8 summit, report claims](#)  
Daily Mail, 8 December 2021
7. [Was George W. Bush a 2007 victim of Russia-induced 'Havana Syndrome'?](#)  
Washington Examiner, 7 December 2021

8. [Review Finds No Answers to Mystery of Havana Syndrome](#)  
The New York Times, 3 December 2021
9. [Canada diplomats say Ottawa mishandled 'Havana Syndrome' crisis](#)  
MSN, 1 December 2021
10. [Havana Syndrome: FBI warns staff amid reports of symptoms among agents](#)  
The Guardian, 25 November 2021
11. [FBI acknowledges some agents may have Havana Syndrome symptoms](#)  
NBC News, 24 November 2021
12. [CIA director warns Russian spies of 'consequences' if they are behind 'Havana Syndrome' incidents](#)  
The Washington Post, 24 November 2021
13. [The Mysteries of Havana Syndrome With Dr. David Relman](#)  
The Science & Entertainment Exchange, 17 November 2021
14. [The Secrets of the So-Called "Havana Syndrome"](#)  
The Nation, 17 November 2021

## **38. Four Havana Syndrome diplomats got permission from the State Department to talk about their experiences - October 2021, December 2021**

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From [1]:

From the video on this page: Fighting an Invisible Enemy: The voices of Havana Syndrome.

- [07:25] There is nothing in the world that is worse than being a victim that everybody doubts.
- [09:40] The Havana Syndrome individuals had brain injuries that were very similar to a concussion.
- [10:10] This is not psychosomatic.
- [14:00] We looked at four possible mechanisms but came up with one we thought most possible and that was pulsed microwave energy.
- [14:20] The National Academy of Sciences report was really helpful and saying yes it is our belief that these are directed energy attacks.

From [2]:

'I felt like I was being struck with something,' she said. 'Pain that I have never felt before in my life ... mostly in my head and in my eyes.... It was as if I had been seized by some invisible hand and I couldn't move.'

Onufer and two of her former colleagues in Havana, a married couple named Kate Husband and Doug Ferguson, spoke to NBC News about their experiences after getting permission from the State Department. They want the world to know that what happened to them in Havana caused real suffering and documentable injuries, and that those who insist this must be a case of mass psychosis are wrong.

References:

1. [Legal, financial fights mount as 'Havana Syndrome' goes unsolved](#)  
NBC News, 22 December 2021
2. ['Seized by some invisible hand': What it feels like to have Havana Syndrome](#)  
NBC News, 13 October 2021

## **39. Havana Syndrome like attacks on Bogota, Colombia, US embassy staff - October 2021**

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From [2]:

The incidents, which are now among hundreds the US is investigating, come as Secretary of State Tony Blinken is planning to visit Bogota next week. State Department spokesperson Ned Price would not comment on reported incidents in Colombia or on Blinken's upcoming travel during the department briefing on Tuesday.

From [3]:

The US embassy in Bogota, one of the largest in the world, includes a strong contingent of agents working in both intelligence and counter-narcotics operations, in addition to career diplomats and personnel.

Secretary of State Antony Blinken is scheduled to visit the country on October 20.

References:

1. [Havana syndrome reported at US embassy in Colombia](#)  
BBC News, 13 October 2021
2. [US officials reported Havana syndrome symptoms in Colombia](#)  
CNN, 13 October 2021
3. [Colombia to leave 'Havana Syndrome' embassy probe to US](#)  
AlJazeera, 13 October 2021
4. [Havana Syndrome Hits at Least Five U.S. Families Connected to Embassy in Colombia](#)  
The Wall Street Journal, 12 October 2021

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## **40. Biden signs bill giving Havana Syndrome victims better medical care - October 2021**

From [1]:

To qualify, a document published by the State Department says applicants must have sustained "an acute injury to the brain such as, but not limited to, a concussion, penetrating injury, or as the consequence of an event that leads to permanent alterations in brain function," a medical diagnosis of a traumatic brain injury, or the acute onset of new persistent, disabling neurologic symptoms. The injury also must have occurred on or after Jan. 1, 2016, and it must have happened while the impacted person or the victim's direct family member was working for the department.

References:

1. [What's likely behind mysterious 'Havana syndrome' that plagued US diplomats](#)  
ABC News, 2 March 2023
2. [S.1828 - HAVANA Act of 2021](#)  
Congress.gov, 8 October 2022
3. [Statement of President Joe Biden on Signing HAVANA Act Into Law](#)  
The White House, 8 October 2021
4. [Biden signs bill that will give victims of mysterious 'Havana syndrome' better medical care](#)  
CNN, 8 October 2021
5. [Biden signs bill to boost support for "Havana Syndrome" victims](#)  
CBS News, 8 October 2021

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## **41. Havana Syndrome like attacks on Serbia, CIA officer - September 2021**

From [1]:

A CIA agent in Serbia is believed to have suffered a directed-energy attack after experiencing symptoms consistent with the condition known as 'Havana syndrome' that has affected 200 US officials worldwide.

References:

1. [CIA agent in Serbia sent home with 'Havana syndrome'](#)  
The Times, 29 September 2021
2. [Havana Syndrome Attacks Widen With CIA Officer's Evacuation From Serbia](#)  
The Wall Street Journal, 28 September 2021

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## **42. Ryan Conlon attempted to sue the CIA, DOD, Air Force for attacking him with Direct Energy Weapons citing the Havana Syndrome Act - September 2021**

From [1]:

Ryan Conlon shared the recent court decision he received as he attempted to sue the CIA, the DOD, and the Air Force for his injuries. The judge ultimately ruled against him. This was his second attempt. He says he filed last year also with the same result.

What is interesting about his filing this time is that he cited the Havana Syndrome Act of 2021 and microwave and directed energy weapons in his complaint. These were not mentioned in the judge's decision.

From [2]:

Plaintiff Ryan Matthew Conlon asserts that the named defendants are responsible for attacking him 'with a D.E.W. a Direct Energy Weapon, using Microwaves.' ECF No. 1 at 4. He claims that he is a 'non-consensual Test Subject of the C.I.A., the D.O.D., and the U.S. Airforce' and that he has suffered 'Brain Injuries' as evidenced by tinnitus, chronic headaches, nausea, inflammation of the brain, dizziness, and 'ear popping.' ECF No. 1-1 at 2, He states he has 'Havana Syndrome.' Id.

References:

1. [RYAN CONLON'S DAY IN COURT](#)  
PATCS (People Against Covert Torture & Surveillance) International, 24 September 2021
2. [CONLON v. MILLER](#)  
[RYAN MATTHEW CONLON, Plaintiff, v. CONNOR MILLER, DOD Analyst, C.I.A. INSPECTOR GENERAL, DOD INSPECTOR GENERAL, US AIRFORCE INSPECTOR GENERAL, Defendants.](#)  
Leagle, 22 September 2021.

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## **43. Havana Syndrome like attacks on India, CIA team member - September 2021**

References:

1. [Member of CIA chief's team reported Havana syndrome symptoms on recent trip to India](#)  
CNN, 21 September 2021
2. [CIA director's team member reported Havana Syndrome symptoms during India trip](#)  
NBC News, 21 September 2021

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## **44. Articles and videos, September - October 2021**

From [4]:

'I felt like I was being struck with something,' she said. 'Pain that I have never felt before in my life ... mostly in my head and in my eyes.... It was as if I had been seized by some invisible hand and I couldn't move.'

Onufer and two of her former colleagues in Havana, a married couple named Kate Husband and Doug Ferguson, spoke to NBC News about their experiences after getting permission from the State Department. They want the world to know that what happened to them in Havana caused real suffering and documentable injuries, and that those who insist this must be a case of mass psychosis are wrong.

References:

1. [Is 'Havana Syndrome' an 'Act of War' or 'Mass Hysteria'?](#)  
New York Times, 26 October 2021
2. [State Department tested diplomats for 'directed energy exposure' years before telling Congress](#)  
Politico, 25 October 2021
3. [State's directed-energy cover-up?](#)  
Politico, 25 October 2021
4. [Long before Havana Syndrome, the U.S. reported microwaves beamed at an embassy](#)  
npr, 21 October 2021
5. ['Seized by some invisible hand': What it feels like to have Havana Syndrome](#)  
NBC News, 13 October 2021
6. [Germany investigates possible 'Havana Syndrome' sonic attack on U.S. Embassy staff](#)  
The Washington Post, 9 October 2021
7. [Havana syndrome: Berlin police probe cases at US embassy](#)  
BBC News, 9 October 2021
8. [U.S. investigators increasingly confident directed-energy attacks behind Havana Syndrome](#)  
Politico, 8 October 2021
9. [CIA 'removes Vienna boss' over Havana syndrome outbreak](#)  
BBC News, 24 September 2021
10. [U.S. diplomat overseeing 'Havana Syndrome' response leaving after 6 months](#)  
CBS News, 23 September 2021
11. [Symptoms of the "Havana syndrome"](#)  
Military Review, 23 September 2021
12. ['Havana Syndrome' Becomes 'Unexplained Health Incidents' As U.S. Backs Down on Blaming Cuba](#)  
Newsweek, 13 September 2021
13. ['Havana syndrome' and the mystery of the microwaves](#)  
BBC, 9 September 2021

## **45. Havana Syndrome like attacks on Hanoi, Vietnam, US embassy - August 2021**

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References:

1. [Possible Havana syndrome incident delayed Harris flight to Vietnam](#)  
CNN, 26 August 2021
2. [2 U.S. diplomats to be evacuated from Vietnam after 'Havana Syndrome' incidents](#)  
NBC News, 24 August 2021

## **46. Havana Syndrome like attacks on Berlin, Germany, US officials - August 2021**

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From [1]:

'At least two US officials stationed in Germany have required medical attention after developing symptoms of an illness known as Havana Syndrome. Symptoms are said to include nausea, severe headaches, ear pain, fatigue, insomnia and sluggishness.'

References:

1. [CNN Interviews Top Neurologist James Giordano Over 'Havana Syndrome' \(video\)](#)  
CNN, 25 August 2021
2. [US rocked by mystery syndrome: Panic as officials in Berlin report worrying symptoms](#)  
Mail Online, 19 August 2021
3. [Has Havana syndrome struck in Berlin? Two US officials are left unable to work after suffering nausea, severe headaches, ear pain, fatigue and insomnia](#)  
Express, 18 August 2021
4. [U.S. Officials in Germany Hit by Havana Syndrome](#)  
The Wall Street Journal, 18 August 2021
5. [US officials in Berlin report potential 'Havana syndrome' cases](#)  
Politico, 18 August 2021

## 47. Articles and videos - July, August 2021

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From [1]:

'There have also been unconfirmed cases of the syndrome in Poland, Taiwan, Georgia, Colombia and Uzbekistan.'

Targets appear to have been followed, as the symptoms persisted even after they were moved to new accommodation.

One victim in Europe was reportedly diagnosed with the sort of brain injury seen in people exposed to the shockwaves from explosions. The target described piercing ear pain, high-pitched electronic-sounding noise and pressure in the ears.'

References:

1. [Has China created a sonic supergun? US officials hit by mystery sickness after identical attacks of two embassies, and 130 spies and diplomats targeted around the world. Now experts believe there could be a terrifying explanation...](#)  
Dailymail.co.uk, 27 August 2021
2. [Another Canadian diplomat reports Havana syndrome 'attack'](#)  
Ottawa Citizen, 25 August 2021
3. [2 U.S. diplomats to be evacuated from Vietnam after 'Havana Syndrome' incidents](#)  
NBC News, 24 August 2021
4. [Top U.S. officials meet to discuss "Havana Syndrome" as cause remains unclear](#)  
CBS News, 9 August 2021
5. [U.S. intensifies efforts to address 'Havana Syndrome,' but answers remain elusive](#)  
CBS News, 27 July 2021
6. [Havana Syndrome Task Force to Be Led by Veteran of Hunt for Bin Laden](#)  
The Wall Street Journal, 21 July 2021
7. [As many as 200 Americans have now reported possible symptoms of 'Havana Syndrome,' officials say](#)  
NBC News, 20 July 2021

## 48. Havana Syndrome like attacks on Vienna, Austria, US diplomats - July 2021

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From [1]:

'Some of the patients described feeling as though they were standing in an invisible beam of energy. Many of them suffered debilitating symptoms, from headaches and vertigo to vision problems.

...

The first possible syndrome case in Vienna was reported a couple of months after Biden's Inauguration. That case and subsequent ones were reported to officials in Washington soon after they occurred. But the Biden Administration decided not to announce the Vienna outbreak—officials were concerned that any public disclosure about the cases would hamper ongoing U.S. intelligence and law-enforcement investigations, which are still under way in Vienna.'

From [2]:

'Vienna has long been a centre for diplomatic activity and has had a reputation as a hotspot for espionage, particularly during the Cold War. ... The city is currently hosting indirect talks between Iran and the US over attempts to resurrect the 2015 Iran nuclear deal. Cases of the condition have been reported elsewhere in the world, but US officials say the numbers in Vienna are greater than in any other city apart from Havana.'

References:

1. [Vienna Is the New Havana Syndrome Hot Spot](#)

The New Yorker, 16 July 2021

2. ['Havana syndrome'-like mystery illness affects Vienna US diplomats](#)

BBC, 18 July 2021

3. [Austria investigating reported 'Havana syndrome' cases among U.S. envoys](#)

Reuters, 17 July 2021

4. [Austria probes reports of Havana Syndrome among US diplomats in Vienna](#)

CNN, 19 July 2021

## 49. Senate passes bill to aid Havana Syndrome attack victims - June 2021

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From [1]:

'The Senate on Monday unanimously passed a bill that would boost medical care for American diplomats and spies who develop mysterious brain injuries amid an uptick in suspected directed-energy attacks on U.S. personnel at home and abroad.'

References:

1. [Senate passes bill to aid directed-energy attack victims](#)

Politico, 7 June 2021

## 50. Articles and videos - May, June 2021

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From [1]:

'It could be a device that is as big as fitting into a vehicle or small enough to be carried in a backpack.' ... The US, Russia, China .. and Israel also has the same technology.'

From [2]:

The cases are sometimes collectively referred to as 'Havana syndrome.' But Mark Zaid, a lawyer in Washington, DC, who represents several of those affected, says that is a misnomer because incidents like these had been going on long before the public became aware of the cluster of cases in Havana. One of his clients, a former National Security Agency employee named Michael Beck, was affected while working in a classified hostile country back in 1996.

Beck and a colleague both went on to develop a rare form of Parkinson's disease that Beck attributed to an attack. 'It started long before Havana,' Zaid says. 'It was just those incidents that brought it to light.'

Giordano and Zaid both agree that there is a big psychological component to the phenomenon, especially in the years since the cases in Havana came to light. Each of them gets multiple calls or emails every week from people who think they might have been targeted by the same kind of attack. Most have no plausible connection to any suspected threats. And Giordano has referred only two such cases for further study.

From [6]:

At the end of the day, he left the building and headed toward his car, which was parked a few hundred yards away, along the Ellipse, between the White House and the Washington Monument. As he walked, he began to hear a ringing in his ears.

His body went numb, and he had trouble controlling the movement of his legs and his fingers. Trying to speak to a passerby, he had difficulty forming words. "It came on very suddenly," the official recalled later, while describing the experience to a colleague. "In a matter of about seven minutes, I went from feeling completely fine to thinking, Oh, something's not right, to being very, very worried and actually thinking I was going to die."

From [7]:

David A. Relman of Stanford University led the National Academy of Sciences study: 'It is a high energy, very short pulsed, delivery of this microwave energy. This is used for example by militaries for RADAR ... (cut) ...'

Marc Polymeropoulos, former CIA officer, attacked in Russia in 2017: 'There is this conventional wisdom that this is a portable weapon, a microwave weapon, we knew the Russians and the Soviet Union certainly developed and tested for a long time, and it is designed you know to incapacitate. The majority of US officials, including the intelligence community, believe it's the Russians .. (cut) ...'

References:

1. [Directed-energy attacks: The invisible threat Congress wants answers on \(video\)](#)  
Article: [Directed-energy attacks: The invisible threat Congress wants answers on \(video\)](#)  
Politico, 7 June 2021
2. [Havana Syndrome Attacks Leave Baffling Symptoms](#)  
WebMD, 11 June 2021
3. [As mystery over 'Havana Syndrome' lingers, a new concern emerges](#)  
NBC News, 6 June 2021
4. [Microwave weapons that could cause Havana Syndrome exist, experts say](#)  
The Guardian, 2 June 2021
5. [US officials confirm 130 incidents of mysterious Havana syndrome brain injury](#)  
The Guardian, 13 May 2021
6. [Are U.S. Officials Under Silent Attack?](#)  
The New Yorker, 31 May 2021
7. [US investigates energy attacks targeting brains of American citizens](#)  
Fox News, 3 May 2021

## 51. Senate Intel leaders say mysterious directed energy attacks appear to be increasing - April 2021

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From [1]:

'The leaders of the Senate Intelligence Committee warned Friday that mysterious invisible attacks that have caused debilitating symptoms appear to be on the rise against US personnel.'

References:

1. Senate Intel leaders say mysterious directed energy attacks appear to be increasing  
CNN, 30 April 2021

## 52. US investigating possible mysterious directed energy attack near White House - April 2021

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From [1]:

'Federal agencies are investigating at least two possible incidents on US soil, including one near the White House in November of last year, that appear similar to mysterious, invisible attacks that have led to debilitating symptoms for dozens of US personnel abroad.'

References:

1. US investigating possible mysterious directed energy attack near White House  
CNN, 29 April 2021

## 53. U.S. probing suspected directed-energy attack on government personnel in Miami - April 2021

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From [1]:

'In Miami, several people reported symptoms similar to those exhibited by American spies and diplomats in Cuba starting in 2016 that became known as "Havana syndrome," three people said. It was unclear which agency the people in the Miami incident belonged to.'

'The attacks, which have caused varying symptoms including brain damage, are difficult to track and attribute with confidence due to their nature. The devices involved can be small and portable, and the symptoms can appear similar to other illnesses.'

*Peter Mooring note: I often stated that there also must be portable devices, and that symptoms can appear similar to other illnesses.*

References:

1. U.S. probing suspected directed-energy attack on government personnel in Miami  
Politico, 29 April 2021

## 54. U.S. troops increasingly vulnerable to directed-energy attacks, Pentagon tells lawmakers - April 2021

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From [1]:

'The Pentagon warned lawmakers this week about the growing and urgent threat of directed-energy attacks on U.S. troops in the Middle East and elsewhere, according to four people briefed on the matter.'

References:

1. [U.S. troops increasingly vulnerable to directed-energy attacks, Pentagon tells lawmakers](#)  
Politico, 22 April 2021

## 55. The Pentagon Fears That Deadly Microwave Weapons Are Undetectable - March 2021

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From [1]:

'Now the U.S. military wants a sensor that will alert soldiers when they are being attacked by microwave weapons. Because soldiers may not even realize they are under attack by a beam that is invisible to the eye, but painfully apparent to the brain.'

References:

1. [The Pentagon Fears That Deadly Microwave Weapons Are Undetectable](#)  
Forbes, 2 March 2021

## 56. Articles and videos - March, April 2021

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References:

1. [Canadian diplomats say their government is withholding info on more 'Havana Syndrome' brain injury cases](#)  
NBC News, 29 April 2021
2. [Canadian officials not disclosing 'at least 3' new Havana syndrome cases: letter](#)  
GlobalNews, 27 April 2021

## 57. Articles and videos - January, February 2021

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From [2]:

'... And so effectively there is no way to protect either soldiers or diplomats from this type of weapons unless they are completely encased in metal?'. Professor Dr. Edl Schamiloglu of the University of New Mexico: 'Right'.

References:

1. [ELECTROMAGNETIC PERSONNEL INTERDICTION CONTROL METHOD AND SYSTEM Patent No.: US 7,841,989 B2](#)  
United States Patent, 30 November 2010  
Note(s): This patent was mentioned in the video 'The Havana Syndrome: Return of the Cold War?'
2. [The Havana Syndrome: Return of the Cold War? \(video\)](#)  
Global Santa Fe, 21 January 2021

## 58. Articles and videos - November, December 2020

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From [1] Experts suggest US embassies were hit with high-power microwaves – here's how the weapons work:

Edl Schamiloglu, Professor of Electrical and Computer Engineering, University of New Mexico: '... Two good examples are Boeing's Counter-electronics High-powered Microwave Advanced Missile Project (CHAMP), which is a high-power microwave source mounted in a missile, and Tactical High-power Operational Responder (THOR), which was recently developed by the Air Force Research Laboratory to knock out swarms of drones. ...'

References:

1. [Experts suggest US embassies were hit with high-power microwaves – here's how the weapons work](#)  
The Conversation, 10 December 2020
2. ['Sonic attacks' suffered by US diplomats likely caused by microwave energy, government study says](#)  
CNN, 5 December 2020

## 59. Articles and videos - September, October 2020

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References:

1. [The Microwave Weapons That Could Explain Why 'Havana Syndrome' Report Is Not Being Released \(UPDATED\)](#)  
David Hambling - Forbes, 20 October 2020
2. [No. 19-1289 In The Supreme Court of the United States GEORGE ANDREW BENAVIDE, PETITIONER V. UNITED STATES ATTORNEY GENERAL WILLIAM BARR, et al DEFENDANT\(S\)](#)  
George Andrew Benavide, 15 October 2020

## 60. Articles and videos - July, August 2020

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References:

## 61. Articles and videos - May, June 2020

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References:

1. [Electromagnetic Conflict: The Implications of New Methods of Warfare and the Need for International Action](#)  
Joseph M. Nielsen - Brooklyn Journal of International Law, Volume 45 Issue 2 Article 6, 1 June 2020

## 62. An Assessment of Illness in U.S. Government Employees and Their Families at Overseas Embassies - 2020

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From [1]:

'Military personnel (in Eurasian communist countries) exposed to non-thermal microwave radiation were said to have experienced headache, fatigue, dizziness, irritability, sleeplessness, depression,

anxiety, forgetfulness, and lack of concentration, as well as internal sound perception for frequencies between 2.05-2.50 GHz (Adams and Williams, 1976).'

'The areas near the ear were most sensitive to these RF exposures; modulating the RF energy could produce a variety of effects including the perception of "buffeting of the head" or pressure on the face/head without dizziness or nausea, a "pins and needles sensation," and a sound described as a "buzz, clicking, hiss, or knocking" within the head for RF frequencies between 0.4-3 GHz, depending on pulse width, pulse-repetition frequency (PRF), and peak power density (Frey, 1962).'

'The committee finds that many of the acute, sudden-onset, early phase signs, symptoms and observations reported by DOS employees are consistent with RF effects. In addition, many of the chronic, nonspecific symptoms are also consistent with known RF effects, such as dizziness, headache, fatigue, nausea, anxiety, cognitive deficits, and memory loss. It is not necessary for RF energy sources to produce gross structural damage to cause symptoms. Rather, as with the Frey effect or potential thermoelastic pressure waves, RF sources may trigger symptoms by transiently inducing alterations in brain functioning.'

'Recommendation 3-A. If research or assessments support the possibility of radio frequency (RF) energy as a cause of illness experienced by some of its employees, the Department of State should train and equip employees with the capability to measure and characterize their exposure to RF energy in real time should the need arise in the future.'

*Peter Mooring note: 'pins and needles sensation'. I wrote this in 2010: 'It started (in 2006) with an electrical shower, that is the way it felt.'*

References:

1. [An Assessment of Illness in U.S. Government Employees and Their Families at Overseas Embassies](#)  
National Academy of Sciences, 2020

## **63. CIA agents suspect they were attacked with microwave weapon in Australia - 2019**

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From [3]:

'While in their hotel rooms in Australia, both of the Americans felt it: the strange sound, the pressure in their heads, the ringing in their ears. According to these sources, they became nauseous and dizzy. They then traveled on to Taiwan to meet with intelligence officials there. They felt it again while in their hotel rooms on the island.'

*Peter Mooring note: 'While in their hotel rooms'. This means that the attacks go through wall and/or through glass and/or through wood (door). It would be incredibly stupid to build such a weapon into the television in their room. This could easily be disassembled.*

References:

1. [CIA agents suspect they were attacked with microwave weapon in Australia | ABC News](#)  
ABC News (Australia), 22 October 2020
2. [Russia suspected of Cold War-style microwave attack on CIA agents in Australia](#)  
ABC News (Australia), 21 October 2020
3. [The Mystery of the Immaculate Concussion](#)  
CQ, 19 October 2020

## 64. The US military is developing a wearable 'RF weapon' exposure sensor - 2019

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References:

1. [The US military is developing a wearable 'RF weapon' exposure sensor](#)  
QinetiQ, 17 September 2019

## 65. Havana Syndrome Among Canadian Diplomats: Brain Imaging Reveals Acquired Neurotoxicity - 2019

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References:

1. [Advanced Neuroimaging Shows Brain Matter Alterations in U.S. Government Personnel Who Developed Neurological Symptoms in Cuba](#)  
Alon Friedman, Cynthia Calkin, Amanda Adams, et al., September 2019

## 66. Advanced Neuroimaging Shows Brain Matter Alterations in U.S. Government Personnel Who Developed Neurological Symptoms in Cuba - 2019

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References:

1. [Advanced Neuroimaging Shows Brain Matter Alterations in U.S. Government Personnel Who Developed Neurological Symptoms in Cuba](#)  
Penn Medicine News, 23 July 2019

## 67. Mark Lenzi On The Still-Unsolved Silent Attack On Dozens Of Foreign Diplomats - 2019

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References:

1. [Mark Lenzi On The Still-Unsolved Silent Attack On Dozens Of Foreign Diplomats](#)  
GBH News, 14 May 2019

## 68. Is an invisible weapon targeting U.S. diplomats? - 2019

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Good summary video including not only CBS News lead producers Michael Rey, and Oriana Zill de Granados, but also many diplomats they interviewed.

References:

1. [Is an invisible weapon targeting U.S. diplomats? \(video\)](#)  
CBC News, 17 March 2019
2. [Is an invisible weapon targeting U.S. diplomats?](#)  
CBC News, 17 March 2019

## 69. Canadian Cuba diplomats sue Ottawa for \$28M over health ailments during Cuba postings - 2019

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References:

1. [The Havana Syndrome, Part 4: What it could be and how experts will try to crack the case](#)  
Ottawa Citizen, 27 February 2019

2. [The Havana Syndrome, Part 3: Insiders say ordeal has 'struck a nerve' in Canada's diplomatic community](#)  
Ottawa Citizen, 27 February 2019
3. [Havana Syndrome, Part 2: How a dog's brain may help solve the mystery of Canadian diplomats' Cuban nightmare](#)  
Ottawa Citizen, 27 February 2019
4. [The Havana Syndrome: Why Canadian diplomats have accused their government of abandoning them](#)  
Ottawa Citizen, 25 February 2019
5. [Canadian diplomats sue Ottawa for handling of 'Havana Syndrome' during Cuba postings](#)  
CBC News, 8 February 2019
6. [Diplomats sue Ottawa for \\$28M over health ailments during Cuba postings](#)  
CBC News, 6 February 2019
7. [Canadian Lawsuit Complaint T-238-19 John Doe, Et Al v Hmo or here \(from stopeg.com\)](#)  
6 February 2019

## **70. Articles and videos - November, December 2018**

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References:

1. [Doctors Who First Saw U.S. Diplomats Hurt In Cuba Say Symptoms 'Cannot Be Faked' | NBC News](#)  
NBC News, 12 December 2018

## **71. Articles and videos - September, October 2018**

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References:

1. [Evacuated after 'health attacks' in Cuba and China, diplomats face new ordeals in U.S.](#)  
NBC News, 29 October 2018

## **72. Articles and videos - May, June 2018**

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References:

1. [EXCLUSIVE: Doctors Reveal Details of Neuro-Weapon Attacks in Havana](#)  
NBC News, 9 June 2018

## **73. Diplomat leaves post in China after reporting Havana Syndrome symptoms - 2018**

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1. ["60 Minutes" speaks with survivor of mysterious health attack in China](#)  
NBC News, 18 March 2019
2. [Mother of U.S. diplomat hurt in 'health attack' speaks out](#)  
NBC News, 20 November 2018
3. [Evacuated after 'health attacks' in Cuba and China, diplomats face new ordeals in U.S.](#)  
NBC News, 29 October 2018

## **74. Articles and videos - November, December 2017**

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## References:

1. [Uzbekistan incident raises suspicions of Russian involvement in Cuba attacks](#)  
CBS News, 28 November 2017

## 75. Former CIA agent Marc Polymeropoulos victim of microwave weapon in Moscow - 2017

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From [6]:

"I was awoken in the middle of the night," recalled Polymeropoulos, 51. "I just had incredible vertigo, dizziness. I wanted to throw up. The room was spinning. I couldn't even stand up without falling down. I had tinnitus ringing in my ears." He suspected a bad case of food poisoning and carried on with his 10-day trip. The visit included meetings with senior Russian intelligence officials, a common practice despite the long history of tense relations between the two countries and their spy agencies. But a second bout hit a few days later. Polymeropoulos canceled his remaining meetings and felt fortunate to make it back onto a plane to the U.S.'

## References:

1. [Retired CIA Officer Finally Gets Treatment For Symptoms Of Havana Syndrome](#)  
npr, 16 June 2021
2. [After 26 years with the CIA, I had silent wounds](#)  
CNN, 16 March 2021
3. [Experts: Former CIA agent victim of microwave weapon in Moscow](#)  
CNN, 25 February 2021
4. [How radio frequency waves ended a CIA officer's career](#)  
PBS NewsHour, 12 December 2020
5. [Maddow Talks To Ex-Senior CIA Official About His Ordeal After Directed Energy Weapons Attack](#)  
MSNBC, 12 December 2020
6. [A CIA Officer Visits Moscow, Returns With Mysterious, Crippling Headaches](#)  
npr, 27 October 2020

## 76. Canadian Cuba embassy staff attacks - 2017, 2018

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Five Canadian diplomats and members of their families who fell victim to mysterious health complaints while posted to Cuba are suing the Canadian government for \$28 million in damages.

From [1]:

"They downplayed everything," said Diplomat Allen, who said he and his family are still suffering from a range of strange symptoms: his wife and son have developed vision problems; and he suffers from unexplained nausea and dizziness that months of physiotherapy haven't fixed. One of his sons began blacking out for no identifiable reason while in Cuba, he said, and suffered another fainting episode in 2019 that saw him taken to hospital.'

From [3]:

(1 June 2017) "That sound lasted 20 to 30 minutes, and I couldn't find where it was coming from – then it faded, grew slower in pace and lower in frequency, and then I felt like I was going to throw up – I had the most overwhelming nausea," the middle-aged Canadian official said in an interview this week. He got through it, dozed off briefly and then was awoken again when his wife entered the bedroom carrying their oldest child, who was covered in blood. At around the same time his

father had been experiencing what he called the loud noises, the child had suffered a "massive" nose bleed – "there was blood everywhere in his room."

*Peter Mooring note: important: 'at around the same time'. In other words, the attacks are synchronized.*

References:

1. [Canadian embassy staff warned to stay silent on "Havana Syndrome"](#)  
Global News, 26 October 2020
2. [Blood and bureaucracy: Inside Canada's panicked response to 'Havana syndrome'](#)  
The Globe and Mail, 12 December 2018
3. [Canada's brain-injured Cuba diplomats speak out about Ottawa's silence](#)  
The Globe and Mail, 18 November 2018

## **77. USA Cuba embassy staff attacks (2016-2018)**

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From [2]

'Many of the officers suffered from dizziness, fatigue, headaches, and loss of hearing, memory and balance, and some were forced into permanent retirement.'

From [3]:

'Reported facts appear consistent with pulsed RF/MW as the source of injury in affected diplomats. Nondiplomats citing symptoms from RF/MW, often with an inciting pulsed-RF/MW exposure, report compatible health conditions. Under the RF/MW hypothesis, lessons learned for diplomats and for RF/MW-affected civilians may each aid the other.'

From [6]:

'The Navy sought to paralyze. The Frey effect was to induce sounds powerful enough to cause painful discomfort and, if needed, leave targets unable to move. The weapon, the Navy noted, would have a "low probability of fatalities or permanent injuries."

'James C. Lin of the University of Illinois, a leading investigator of the Frey effect, described the diplomatic ills as plausibly arising from microwave beams.'

References:

1. [Havana syndrome](#)  
Wikipedia
2. [Report Points to Microwave 'Attack' as Likely Source of Mystery Illnesses That Hit Diplomats and Spies](#)  
New York Times, 5 December 2020
3. [Diplomats' Mystery Illness and Pulsed Radiofrequency/Microwave Radiation](#)  
Beatrice Alexandra Golomb, 30 November 2018
4. [The Mystery of the Havana Syndrome](#)  
The New Yorker, 9 November 2018
5. [Declassified - Diplomats' Mystery Illness and Pulsed Radiofrequency/Microwave Radiation](#)  
JASON, November 2018
6. [Scientists say 'neuroweapons' were behind Cuba attacks](#)  
Yahoo! News, 10 September 2018
7. [Microwave Weapons Are Prime Suspect in Ills of U.S. Embassy Workers](#)  
New York Times, 1 September 2018

## 8. How an Alleged Sonic Attack Shaped U.S. Policy on Cuba | Times Documentaries

The New York Times, 18 April 2018

## 9. This Is the Sound American Diplomats Heard During Sonic Attacks In Havana, Cuba | TIME

Time, 12 October 2017

## **78. USA Consulate Guangzhou, China, staff attacks - 2016, 2017**

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From [2]:

'The situation in Guangzhou is eerily reminiscent of an episode in Havana, where, starting in the fall of 2016, at least 24 staffers at the U.S. Embassy incurred brain injuries after exposure to an equally mysterious source.'

References:

### 1. Opinion: A diplomat's mysterious illness could jeopardize China's relationship with the U.S.

Washington Post, 6 June 2018

## **79. Russia's zombie ray gun program - 2012**

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From [4]:

Sources in Moscow say Mr Putin has described the guns, which use electromagnetic radiation like that found in microwave ovens, as 'entirely new instruments for achieving political and strategic goals'.

Mr Putin added: 'Such high-tech weapons systems will be comparable in effect to nuclear weapons, but will be more acceptable in terms of political and military ideology.'

Plans to introduce the super- weapons were announced quietly last week by Russian defence minister Anatoly Serdyukov, fulfilling a little-noticed election campaign pledge by president-elect Putin.

Mr Serdyukov said: 'The development of weaponry based on new physics principles – direct-energy weapons, geophysical weapons, wave-energy weapons, genetic weapons, psychotronic weapons, and so on – is part of the state arms procurement programme for 2011-2020.'

Specific proposals on developing the weapons are due to be drawn up before December by a new Defence Advanced Research Projects Agency.

Research into electromagnetic weapons has been secretly carried out in the US and Russia since the Fifties. But now it appears Mr Putin has stolen a march on the Americans. Precise details of the Russian gun have not been revealed. However, previous research has shown that low-frequency waves or beams can affect brain cells, alter psychological states and make it possible to transmit suggestions and commands directly into someone's thought processes.

High doses of microwaves can damage the functioning of internal organs, control behaviour or even drive victims to suicide. Anatoly Tsygankov, head of the Military Forecasting Centre in Moscow, said: 'This is a highly serious weapon.'

'When it was used for dispersing a crowd and it was focused on a man, his body temperature went up immediately as if he was thrown into a hot frying pan. Still, we know very little about this weapon and even special forces guys can hardly cope with it.'

The long-term effects are not known, but two years ago a former major in the Russian foreign intelligence agency, the GRU, died in Scotland after making claims about such a weapons

programme to MI6. Sergei Serykh, 43, claimed he was a victim of weapons which he said were 'many times more powerful than in the Matrix films'. Mr Serykh died after falling from a Glasgow tower block with his wife and stepson in March 2010. While his death was assumed to be suicide, his family fear there was foul play. Last night the Ministry of Defence declined to comment

1. [The USSR spent \\$1B on mind-control programs](#)

New York Post, 28 December 2013

2. [Reality check on Russia's 'zombie ray gun' program](#)

NBC News, 7 April 2012

3. [Are We Ready for the Russian Zombie Gun?](#)

Forbes, 4 April 2012

4. [Putin targets foes with 'zombie' gun which attack victims' central nervous system](#)

MailOnline, 1 April 2012

5. Following article is from 2007:

[Russians have psychotronic weapon to zombie people](#)

Pravda, 14 August 2007

## 80. Unclassified - Bioeffects of Selected Nonlethal Weapons - 2006

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Through a FOIA request, Donald Friedman received in 2006 the document 'Bioeffects Of Selected Non-Lethal Weapons' from the Department of the Army. This document describes in detail the effects on the human body when applying laser light, radio frequency directed energy, and bio sound effects:

- microwaves:
  - microwave heating
  - microwave hearing
  - disruption of neural control including a sudden loss of consciousness and intense muscle spasms
- acoustic energy:
  - severe pressure sensations
  - involuntary motion of the eyes
  - nausea and seeing his surroundings turning around him
- lasers:
  - dazzling or induced glare
  - flashblinding or loss of night adaptation
  - permanent or semipermanent blinding

References:

1. [Unclassified - Bioeffects of Selected Nonlethal Weapons](#)

DEPARTMENT OF THE ARMY, 13 December 2006

## 81. The film 'Control Factor' (2003)

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In January 2003 (!) the film 'Control Factor' was released. The main character Lance was hearing voices that told him to murder his wife Karen. Later in the film his wife appeared to be an agent, her real name in the film was **Medusa**.

My, what a coincidence:

- MEDUSA

[MEDUSA \(weapon\)](#) Wikipedia

- MEDUSA (Mob Excess Deterrent Using Silent Audio)

Microwave ray gun controls crowds with noise

NewScientist, 2008

In the 'Control Factor' film, the important scene starts at minute 40 where Lance shoots his wife Karen because the voices tell him to do this. Then Karen gets up and talks to her watch:

Karen: Control, this is Medusa.

Control: Go ahead Medusa, status update ...

Medusa: Subject has been compromised.

Lance: Karen ...

Medusa: You failed the test.

Few moments later, in the mind control room:

Woman: Sir, the director is on the line for you.

Mind controller: Good evening director.

Director: I trust things are in order?

Mind controller: Yes, the test was a success. It seems that the resolve of a man is no stronger than the neurons firing in his brain.

Director: What is his status?

Mind controller: There is increased signs of stress in his cerebral cortex, some alpha spikes, but otherwise his brain tissue remains healthy.

Director: How about long term side effects, microwaves?

Mind controller: Not that we can see.

Director: And that would hold too for everyone?

Mind controller: Well it should, technology is quite harmless.

A moment later the conversation goes on:

Medusa: When you start phase two, what happens then?

Mind controller: Well, we will expand, from individuals to a larger population.

The technology may also be related to the following patent, mentioned by Giordano and Schamiloglu, filed in 2005. This is through-wall technology and very targeted. Used for 'hearing and equilibrium disruption', which causes all kinds of effects. Perhaps, you can modulate voices as well.

- ELECTROMAGNETIC PERSONNEL INTERDICTION CONTROL METHOD AND SYSTEM

United States Patent No.: US 7,841,989 B2

Filed: 2005

- Non-lethal Electromagnetic Stand-off Weapon

Invocon, Inc.

Watch:

- Control Factor (2003) - Part 1

- Control Factor (2003) - Part 2

## 82. Mike Beck, a former NSA counterintelligence officer suspected he was exposed to microwave attacks - 1999

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From [2]:

'Mike Beck, a former National Security Agency counterintelligence officer, who suspected that he was exposed to microwave attacks, while on an overseas assignment with a partner in 1996. Both men later developed Parkinson 's disease.'

From [3]:

'The National Security Agency confirms that there is intelligence information from 2012 associating the hostile country to which Mr. Beck traveled in the late 1990s with a high-powered microwave system weapon that may have the ability to weaken, intimidate, or kill an enemy over time and without leaving evidence. The 2012 intelligence information indicated that this weapon is designed to bathe a target's living quarters in microWaves, causing numerous physical effects, including a damaged nervous system. The National Security Agency has no evidence that such a weapon, if it existed and if it was associated with the hostile country in the late 1990s, was or was not used against Mr. Beck.'

*Peter Mooring note: 'intelligence information ... associating the hostile country ... in the late 1990s with a high-powered microwave system weapon'. This more or less means that these weapons were used already in the 1990's.*

*Peter Mooring note: 'bathe a target's living quarters in microwaves, causing numerous physical effects'. This means not only that these weapons go through, glass, walls, wood, but that they are powerful enough to cause serious damage to a human.*

References:

1. [After 26 years with the CIA, I had silent wounds](#)  
The Guardian, 2 May 2021
2. [Was a spy's Parkinson's disease caused by a secret microwave weapon attack?](#)  
Washington Post, 5 December 2017
3. [Unclassified](#)  
National Security Agency (NSA), 16 October 2014

## 83. Wonder Weapons - 1997

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In 1997, U.S News and World Report published an article 'Wonder Weapons' that reveals that the U.S. had research projects:

- to incapacitate people without inflicting lethal injuries
- to affect human behavior
- to blind enemy soldiers. to stun them, nauseate them, or even "liquefy their bowels and reduce them to quivering diarrheic messes,"
- to incapacitate the central nervous system remotely
- to make internal organs resonate (The effects can run from discomfort to damage or death)
- to induce epilepticlike seizures
- to heat the body to bring on discomfort, fevers, or even death
- to alter sleep patterns
- and more

using lasers, acoustics and microwaves.

From the article:

Weapons already exist that use lasers, which can temporarily or permanently blind enemy soldiers. So-called acoustic or sonic weapons, like the ones in the aforementioned lab, can vibrate the insides of humans to stun them, nauseate them, or even "liquefy their bowels and reduce them to quivering diarrheic messes," according to a Pentagon briefing. Prototypes of such weapons were recently considered for tryout when U.S. troops intervened in Somalia. Other, stranger effects also have been explored, such as using electromagnetic waves to put human targets to sleep or to heat them up, on the microwave-oven principle. Scientists are also trying to make a sonic cannon that throws a

shock wave with enough force to knock down a man. While this and similar weapons may seem far-fetched, scientists say they are natural successors to projects already underway—beams that disable the electronic systems of aircraft, computers, or missiles, for instance. “Once you are into these antimateriel weapons, it is a short jump to antipersonnel weapons,” says Louis Slesin, editor of the trade journal *Microwave News*. That’s because the human body is essentially an electrochemical system, and devices that disrupt the electrical impulses of the nervous system can affect behavior and body functions. But these programs—particularly those involving antipersonnel research—are so well guarded that details are scarce. “People [in the military] go silent on this issue,” says Slesin, “more than any other issue. People just do not want to talk about this.”

...

The military is looking for something less benign—an acoustic weapon with frequencies tunable all the way up to lethal. Indeed, Huntington Beach-based Scientific Applications & Research Associates Inc. (SARA) has built a device that will make internal organs resonate: The effects can run from discomfort to damage or death. If used to protect an area, its beams would make intruders increasingly uncomfortable the closer they get. “We have built several prototypes,” says Parviz Parhami, SARA’s CEO.

...

In the mid-1940s, the U.S. Navy created a program called Project Squid to study the German vortex technology. The results are unknown. But Guy Obolensky, an American inventor, says he replicated the Nazi device in his laboratory in 1949. Against hard objects the effect was astounding, he says: It could snap a board like a twig. Against soft targets like people, it had a different effect. “I felt like I had been hit by a thick rubber blanket,” says Obolensky, who once stood in its path. The idea seemed to founder for years until recently, when the military was intrigued by its nonlethal possibilities. The Army and Navy now have vortex projects underway. The SARA lab has tested its prototype device at Camp Pendleton, one source says.

...

The Soviets were known to have potent blinding lasers. They were also feared to have developed acoustic and radio-wave weapons. The 1987 issue of *Soviet Military Power*, a cold war Pentagon publication, warned that the Soviets might be close to “a prototype short-range tactical RF [radio frequency] weapon.” The *Washington Post* reported that year that the Soviets had used such weapons to kill goats at 1 kilometer’s range. The Pentagon, it turns out, has been pursuing similar devices since the 1960s.

...

“We were looking at electrical activity in the brain and how to influence it,” he says. Byrd, a specialist in medical engineering and bioeffects, funded small research projects, including a paper on vortex weapons by Obolensky. He conducted experiments on animals—and even on himself—to see if brain waves would move into sync with waves impinging on them from the outside.

...

“The work was really outstanding,” he grumbles. “We would have had a weapon in one year.” Byrd says he was told his work would be unclassified, “unless it works.” Because it worked, he suspects that the program “went black.” Other scientists tell similar tales of research on electromagnetic radiation turning top secret once successful results were achieved. There are clues that such work is continuing. In 1995, the annual meeting of four-star U.S. Air Force generals—called CORONA—reviewed more than 1,000 potential projects. One was called “Put the Enemy to Sleep/Keep the Enemy From Sleeping.” It called for exploring “acoustics,” “microwaves,” and “brain-wave manipulation” to alter sleep patterns. It was one of only three projects approved for initial investigation.

## References:

- [Wonder Weapons](#), or [here](#), or [here](#)  
U.S News and World Report, 7 July 1997

## 84. Greenham Common women peace activists claim being attacked with microwaves - 1986

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From [1], article is not available online:

### **Peace women fear electronic zapping at base**

By Gareth Perry

secret electronic jammers  
satellite communications

Doctors are compiling a report on the condition of a number of Greenham Common peace women who have had symptoms which are consistent with the known neurophysiological effects of electromagnetic waves, or low level radiation.

These symptoms range from headache and dizziness to difficulties of concentration or memory. Fears of electronic "zapping" have led peace women at the camp to keep a record of ill-effects reported by their groups over the past year.

Claims that this has revealed a pattern of illness will be presented by the peacewomen at a media briefing in London today. They will report that at least 40 women present at different points around the nine-mile perimeter of the American cruise missile base have experienced similar symptoms, at the same times.

Dr. Stephen Farrow, chairman of the Medical Campaign Against Nuclear weapons said yesterday: 'We are now compiling evidence about the claims made by the women. There is obviously a great deal of interest in what they say; it seems feasible, although a lot of it is anecdotal, and we're very thin on evidence.'

Dr. Farrow, who is senior lecturer in epidemiology at the University College of Wales Medical College said that academic research into similar claims was being conducted in Canada.

The symptoms could be related to the powerful and secret electronic microwave satellite communications apparatus used at the missile base. If this is so, it would indicate unhealthy emissions are being radiated into the Berkshire countryside.

On the other hand the American military have an intruder detection system called BISS, Base Installation Security system which operates on a sufficiently high frequency to bounce radar waves off a human body moving in the vicinity of a perimeter fence.

A similar British system has been developed and has been acquired by the Ministry of Defence since April, 1984. Security at Greenham is a British responsibility but it is not known whether equipment of this type has been installed.

Some Greenham women believe that the symptoms are the result of an attempt to drive them away from their protest siege of the missile base.

Other peace women claim they are being assaulted by what the military calls electronic warfare, as part of a 'field trial.'

The Greenham women claim that meter tests outside camp, taken at times when women have experienced the symptoms, have shown a marked increase in background microwave signal levels. They also say the symptoms are more pronounced when cruise missile convoys leave the camp.

The Ministry of Defence denies that any form of electronic signals are being used on the women.

## References:

### 1. Peace women fear electronic zapping at base

The Guardian, 10 March 1986

## 85. USA Moscow embassy staff microwaving - 1976

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## References:

### 1. SOVIET DIMS BEAM AT U.S. EMBASSY

New York Times, 8 July 1976

### 2. Soviet Halts Microwaves Aimed at U.S. Embassy

New York Times, 30 May 1979

### 3. Russia targets American diplomats with new directed energy weapon

Robert Lansing Institute, 18 May 2021

## 86. Laws prohibiting attacks with electromagnetic waves

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## From [1]:

"Laws against electronic harassment — Electronic harassment is a term referring to the use of electronic devices to harass, torture, and/or physically harm a person, not to be confused with cyberstalking. Laws against electronic harassment:

(1) Michigan — Public act 257 of 2003 makes it a felony for a person to "manufacture, deliver, possess, transport, place, use, or release" a "harmful electronic or electromagnetic device" for "an unlawful purpose"; also made into a felony is the act of causing "an individual to falsely believe that the individual has been exposed to a...harmful electronic or electromagnetic device."

(2) Maine — Public law 264, H.P. 868 — L.D. 1271 criminalizes the knowing, intentional, and/or reckless use of an electronic weapon on another person, defining an electronic weapon as a portable device or weapon emitting an electrical current, impulse, beam, or wave with disabling effects on a human being.

(3) Massachusetts — Chapter 170 of the Acts of 2004, Section 140 of the General Laws, section 131J states: "No person shall possess a portable device or weapon from which an electrical current, impulse, wave or beam may be directed, which current, impulse, wave or beam is designed to incapacitate temporarily, injure or kill, except ... Whoever violates this section shall be punished by a fine of not less than \$500 nor more than \$1,000 or by imprisonment in the house of correction for not less than 6 months nor more than 2 1/2 years, or by both such fine and imprisonment." (Wikipedia)"

### 1. States that have electronic harassment penal codes

Reddit, 2016

### 2. Richmond Resolution On Space-Based Weaponry Prompts Flood Of Calls To Police From 'Targeted Individuals'

CBS SF Bay Area, 1 June 2015

## 87. Related documents: Medical

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## Documents:

- Acute Findings in an Acquired Neurosensory Dysfunction

Michael E. Hoffer, MD; Bonnie E. Levin, PhD; Hillary Snapp, AuD, PhD; James Buskirk, PT, SCS;

## 88. Related documents: Books and websites

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Documents:

- [Targeted Individuals Data & Documents](#)
- [Active Denial System FAQs](#)  
Joint Intermediate Force Capabilities Office
- [BIOETHICS COMMISSION Letter Stating They Will Not Investigate Claims by Targeted Individuals](#)  
27 July 2011
- [BIOLOGICAL EFFECTS OF ELECTROMAGNETIC RADIATION \(RADIOWAVES AND MICROWAVES - EURASIAN COMMUNIST COUNTRIES](#)  
DEFENSE INTELLIGENCE AGENCY, March 1976
- The European Parliament adopted a resolution on January 28, 1999[38], 28.1.99 Environment, security and foreign affairs A4-0005/99:
  - 23. Calls on the European Union to seek to have the new 'non-lethal' weapons technology and the development of new arms strategies also covered and regulated by international conventions ...
  - 27. Calls for an international convention introducing a global ban on all developments and deployments of weapons which might enable any form of manipulation of human beings
- [DIRECTED ENERGY WEAPONS ON THE BATTLEFIELD: A NEW VISION FOR 2025](#)  
John P. Geis, II, Lieutenant Colonel, USAF, April 2003
- ["The Design and Fabrication of a Damage Inflicting RF Weapon by 'Back Yard' Methods"](#)  
John P. Geis, II, Lieutenant Colonel, USAF, April 2003
- [S.2778 - Directed Energy Weapon Systems Acquisition Act of 2016](#)  
1998 Congressional Hearings Intelligence and Security  
Statement of Mr. David Schriner before the Joint Economic Committee United States Congress  
25 February 1998
- [BY ORDER OF THE COMMANDER AIR FORCE RESEARCH LABORATORY \(AFRL\)](#)  
[AIR FORCE RESEARCH LABORATORY INSTRUCTION 40-402](#)  
[PROTECTION OF HUMAN SUBJECTS IN RESEARCH](#)  
21 APRIL 2016  
Certified Current, 13 September 2018  
Medical Command
- [weapons\\_docs\\_v20150616.pdf](#)  
STOPEG, 2015
- [CAHRA](#)  
[Russian Book Translation Project Results](#)  
[With related background information on Russian/U.S. mind control technology](#)  
Mind Justice, September 2001
- [Presentation submitted to the Senate Hearing on 'The State of Civil and Human Rights in the United States'](#)  
Dr. Daniel Lebowitz, 9 December 2014
- [One Year Ago — Havana Syndrome — CIA Report : "No Worldwide Campaign by Foreign Adversary" \[UPDATE — MIND CONTROL RELATED TECHNOLOGY U.S. PATENTS\]](#)  
Intel Today, 20 January 2023
- [Havana Syndrome — CIA Report : "No Worldwide Campaign by Foreign Adversary" \[UPDATE — U.S. officials report injuries on White House grounds\]](#)  
Intel Today, 22 February 2022
- [Havana Syndrome — What Are the Frequencies Used by US Intel for Microwave Spying? \[UPDATE : Snowden doc reveals joint NSA/GCHQ project and corroborates Intel Today's Analysis\]](#)

Intel Today, 11 December 2022

- [Havana Syndrome — The Haiku Master, the Cicadas and the CIA \[UPDATE : DNI Statement on the Intelligence Community Assessment \(March 1, 2023\)\]](#)

Intel Today, 2 March 2023

- [The Moscow Signals Declassified](#)

[Microwave Mysteries: Projects PANDORA and BIZARRE](#)

Tim Rifat

- [UTILIZING 5G HAS ENORMOUS SURVEILLANCE CAPABILITIES AND WILL BE ABUSED AT THE WHIM OF LAW ENFORCEMENT AND THE INTELLIGENCE ESTABLISHMENT. MILLIMETER WAVE IS THE SAME FREQUENCY USED BY AIRPORT SCANNERS TO SEE BEYOND CLOTHES TO THE NAKED BODY. THIS FREQUENCY HAS THE SAME CAPABILITY WHEN DIRECTED TOWARDS THE WALLS SURROUNDING HOMES. IT ENABLES A VIEW INSIDE THE HOME WHERE MOVEMENTS AND ACTIVITIES OF THE PEOPLE INSIDE CAN BE OBSERVED. IT WILL BE ABLE TO PROVIDE NOT ONLY DATA ABOUT MOVEMENT INSIDE THE HOME BUT WHAT PRODUCTS PEOPLE ARE USING. THIS IS A MASSIVE CRIME AGAINST HUMANS, ANIMALS AND SHOULD BE STOPPED BY WHATEVER MEANS POSSIBLE. PEOPLE NEED TO EDUCATE THEMSELVES AND OTHERS AS TO WHAT THE 5G MILLIMETER WAVE ROLL OUT WILL MEAN TO ALL OF SOCIETY. MILLIMETER WAVE \(5G\) AND MICROWAVE MIND CONTROL](#)

Tim Rifat

- [Electromagnetic harassment with torturous patterns \(electromagnetic torture, cybernetic torture or cybertorture\): "the crime that people complain most about on the internet/social media"](#)  
[Relevance to neuroweapons as well as "Health Attacks" or "Health Incidents" of U.S. and Canada diplomats](#)

Document on the website of The Office of the United Nations High Commissioner for Human Rights (OHCHR)

- [The development of new anti-personnel weapons](#)

Louise Doswald-Beck and Gerald C. Cauderay - International Review Of the Red Cross Nov-Dec 1990

- [voice to skull devices \(or \[here\]\(#\)\)](#)

Page on <http://call.army.mil/products//thesaur/00016275.htm> that was removed after January 2004.

- [Communicating Via the Microwave Auditory Effect](#)

1995

Abstract: In this research program, we plan to investigate a revolutionary new form of communication based on the microwave auditory effect. This proposed communication idea satisfies the requirements for an innovative, natural interface requiring no learning or training for efficient operation and effective communications. The purpose of the program proposed here is to extend the results of a recent feasibility study, performed for the Armstrong Laboratory/OEDR. The study found that voice communications, via the microwave auditory effect, are highly feasible. In Phase I of this SBIR, we propose to investigate the range of potential applications for this radically different form of voice communication and recommend hardware and systems concepts suitable for laboratory and brassboard demonstrations to be built under Phase II.

- [Report: Nonlethal Weapons Could Target Brain, Mimic Schizophrenia \(or \[here\]\(#\)\)](#)

Wired, 10 February 2008

Books:

- [The Hidden Evil: The Financial Elite's Covert War Against The Civilian Population \(on Amazon\)](#)  
Mark Rich
- [New World War: Revolutionary Methods for Political Control \(on Amazon\)](#)  
Mark Rich

- [How to Tame a Demon: A short practical guide to organized intimidation stalking, electronic torture, and mind control \(on Amazon\)](#)

Robert Duncan

Websites:

- [www.stopeg.com](#)  
STOPEG (STOP Electronic weapons and Gangstalking) - Peter Mooring
- [www.newworldwar.org](#)  
New World War - Mark Rich
- [www.e-waffen.de](#)  
Initiative gegen elektromagnetische Folter - Harald Brems
- [www.covertharassmentconference.com](#)  
COVERT HARASSMENT CONFERENCE 2015
- [www.electronic-torture.com](#)  
Electronic torture, Electromagnetic torture, Microwave torture, Electronic murder, Electromagnetic murder, Microwave murder, Organized murder, Cooked alive, Electronic mind control, Electronic mind reading, Brain zapping, People zapper
- [www.peoplecooker.com](#)  
PEOPLECOOKER.COM

## 89. Articles in Dutch

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Below a selection of articles that appeared in the main stream media in The Netherlands.

- [Mysterieus Havanasyndroom niet veroorzaakt door vijandige krachten, zeggen Amerikaanse autoriteiten](#)  
NRC, 2 maart 2023
- [Mysterieus Havana-syndroom onder Amerikanen 'hoogstwaarschijnlijk' niet veroorzaakt door vijandelijke macht](#)  
Volkskrant, 2 maart 2023
- [Amerikaanse geheime diensten geven min of meer toe: 'Havana-syndroom' bestaat niet](#)  
Trouw, 1 maart 2023
- [Inlichtingendiensten VS: Havanasyndroom niet buitenlands of buitenlands](#)  
nu.nl, 1 maart 2023
- [Inlichtingendiensten VS: Mysterieus Havana-syndroom niet buitenlands of buitenlands](#)  
Algemeen Dagblad, 1 maart 2023
- [Mysterieus Havanasyndroom duikt weer op, nu bij diplomaten in Colombia](#)  
RTL Nieuws, 13 oktober 2021
- [Onderzoek naar mysterieus 'Havana-syndroom' levert weinig op](#)  
Telegraaf, 9 augustus 2021
- [Onderzoek gestart na symptomen van 'Havana-syndroom' bij Amerikaanse diplomaten in Wenen](#)  
Volkskrant, 19 juli 2021
- [Oostenrijk en VS onderzoeken mysterieuze klachten Amerikaanse diplomaten in Wenen](#)  
AD, 19 juli 2021
- [Onderzoek naar Havana-syndroom diplomaten in Wenen](#)  
NOS, 18 juli 2021
- [Onderzoek naar Havana-syndroom diplomaten in Wenen](#)  
NOS, 18 juli 2021
- [Cubaanse pulsen of hysterie van de VS](#)  
NRC, 18 december 2020
- ['Radiosignalen maakten Amerikaanse diplomaten ziek'](#)  
Trouw, 6 december 2020

- Microgolven waarschijnlijke oorzaak mysterieuze ziekte Amerikaanse diplomaten op Cuba  
RTL Nieuws, 6 december 2020

## 90. Contact

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