The Dangers of E-Cigarettes

What they don’t want you to know...

Here are some samples collected over the past few years showing the wide range of hazards that electronic cigarettes and vaping devices can pose to users and those around them – from fires and explosions to poisoning and secondhand emissions from a wide range of substances. These unregulated products should not be used in smokefree spaces – including airplanes - where others are exposed to the secondhand emissions and other risks.

For more information, please visit our Electronic Cigarette page: http://www.no-smoke.org/ecigs.html

At-a-glance key:

- = Fire
- = Poison
- = House Fire
- = Explosion/overheated
- = Explosion/fire in pants
- = Teeth broken/blown out
- = Car-involved
- = Bodily injury/burns
- = Kid involved
- = Teen involved
- = Death
- = Airplane/Airport
- = Veteran
- = Lung damage/respiratory
- = Hospital
- = Lawsuit
- = Research/article/study/data
- = Pets

May 24, 2016 Kid Children using e-cigs in Hong Kong

Little girl caught on camera smoking e-cigarette claims "it’s just a toy" as parents watch

Worrying footage has emerged showing children as young as six apparently smoking e-cigarettes with their parents close by. The distressing new trend of children ‘vaping’ seems to be on the rise with mums and dads openly condoning the behaviour.

May 19, 2016 Minor burns

Margate man suffers burns after e-cigarette bursts into flames
http://www.kentnews.co.uk/news/margate_man_suffers_burns_after_e-cigarette_bursts_into_flames_1_4541504

A warning has been issued after a man suffered minor burns when his e-cigarette burst into flames in Margate. Fire crews were called to the scene on Caxton Road this morning to treat a man in his mid-30s who is believed to have inadvertently inserted the battery the wrong way. ...

May 19, 2016 Teeth knocked out, hole in tongue, burns on hands

Vaping Explosion Knocks Out Man’s Teeth, Rips Hole in Tongue
http://ktla.com/2016/05/19/vaporizer-explodes-in-ny-mans-face-rips-hole-in-his-tongue/

Kenneth Barbero of Albany, New York was enjoying a vaping session when the hand-held device he was using blew up in his face; knocking out teeth, ripping a hole in his tongue and leaving his hands covered in burns. “[It was] like an M80 bomb went off in my mouth,” Barbero told CNN affiliate WTEN. ...

May 18, 2016 U.S. Bans e-cigarettes in checked bags because of fire risk

US Bans E-Cigarettes in Checked Bags on Planes
The Transportation Department said on Wednesday that it was permanently banning e-cigarettes in checked baggage or from being charged onboard an aircraft. Transportation Secretary Anthony R. Foxx cited recent incidents that showed the devices could catch fire during transport. Passengers may continue to carry e-cigarettes for personal use in carry-on baggage or on their person, but may not use them on flights, Mr. Foxx said.

May 16, 2016
Exploding e-cig causes house fire. No injuries.

Horror as lad's EXPLODING e-cig sparks 'severe' house blaze

Firefighters said Nathan Holt, 15, was lucky to be alive after the blaze severely damaged the whole upper floor of the house. ... Steven said: “It’s so fortunate that we could all get out. I’m surprised that none of us was injured.” He also joined fire chiefs in warning e-cig smokers to be cautious when charging their devices. ...

May 15, 2016
Study: Formaldehyde found in all e-cigarette liquid
Tests find formaldehyde in all e-cigarette liquids
http://www.taipeitimes.com/News/taiwan/archives/2016/05/16/2003646392

A random inspection by the Food and Drug Administration (FDA) found that all e-cigarette liquids it tested contained formaldehyde and 90.3 percent contained acetaldehyde, leading the Health Promotion Administration (HPA) to say it would work toward regulating e-cigarettes along with tobacco products. ...

May 12, 2016
Spike in e-liquid poisonings among children
More Hawaii children sickened by e-cigarette liquid [VIDEO]
http://khon2.com/2016/05/12/more-hawaii-children-sickened-by-e-cigarette-liquid/

... KHON2 has learned e-cigarette poisonings are also a problem in Hawaii. “About 70 percent of the calls are in children and the rest are in adults,” said Dr. Alvin Bronstein, Department of Health Emergency Management Services and Injury Prevention System Branch Manager. “So it looks like it did spike in 2014 and 2015.” In 2014, there were 18 e-cigarette poisonings in Hawaii and 11 of those were children five and under. In 2015, those numbers increased to 25 total poisonings and 17 of those were young children. ...

May 12, 2016
3rd degree burns all over right leg, undergone four skin grafts to repair physical scars.
E-cig users report severe burns after devices explode [VIDEO]
http://fox2now.com/2016/05/12/e-cig-users-report-severe-burns-after-devices-explode/

ST. LOUIS (KTVI) - A Wentzville man who wants to remain anonymous was just walking across his bar, and all of a sudden an explosion went off in his pants pocket! He said his e-cig battery ignited like a firework, leaving him with third-degree burns. Attorney Brad Wilmouth of Page Law currently represents a dozen e-cig burn victims, 10 of whom are in our area. He said the government did studies in 2013 and found out these lithium batteries could “blow up” on consumers.

May 11, 2016
2nd degree burns from top of thigh down to shins, cadaver skin grafts from shins to top of groin
Longboat Key man has grafts after e-cig battery burns

A Manatee County man was left burned and blistered after his shorts caught on fire. It's all because the battery in his e-cigarette exploded while he was carrying it in his pocket. Matthew Betancourt was healing from second-degree burns, from the top of his thigh, down through his shin. He wanted to share his experience as a warning for anyone else using the devices.

May 11, 2016
Debris smashed orbital and sinus bones, pieces of shrapnel left in eyeball, blind in left eye
Orange County Man Loses Eye in E-Cig Explosion [VIDEO]

A man who lost his left eye last month when the battery in an e-cigarette exploded next to him, rocketing debris at his head, is demanding that more be done to regulate the smoking instrument. ... The debris smashed his orbital and sinus bones. There are pieces of shrapnel left in his eyeball, he said. ...

May 10, 2016
Force of explosion removed all teeth, a portion of tongue, & set fire to room in home.
Vietnam Veteran Suffers After Alleged E-Cig Explosion As Lawsuit Filings Continue
http://www.digitaljournal.com/pr/2932024

E-Cigarette Poisoning Up Substantially Among Young Children, Calls to Poison Hotlines up 1,500 Percent [VIDEO]

... According to a report published on Monday in the medical journal Pediatrics, the number of children under 6-years-old being exposed to the e-liquid went up dramatically from January 2012 to April 2015.

May 8, 2016 ⏳ Senator calls for probe, recall of e-cigs
Sen. Charles Schumer calls for probe, recall of exploding e-cigs

Incidents of battery operated e-cigarettes exploding and burning consumers have prompted U.S. Sen. Charles Schumer to call for an investigation into possible causes and a recall to hold manufacturers responsible. “These e-cigarettes are a ticking time bomb,” Schumer said, citing four injuries in New York last month at a Sunday new conference in Manhattan. ...

May 5, 2016 ⏳ Case Report: E-cig explosions involving oral cavity
Electronic cigarette explosions involving the oral cavity

This case report aims to help clinicians gain an increased knowledge about e-cigarette design, use, and risks; discuss the risk of spontaneous failure and explosion of e-cigarettes with patients; and understand the treatment challenges posed by an e-cigarette explosion.

May 4, 2016 ⏳ Hole in back of throat, deep cuts on his hands and scars. Aluminum upper-part of frame shot into his throat
N.Y. teen hospitalized after his e-cigarette explodes

OGDEN, N.Y. — A 17-year-old was hospitalized Tuesday night when the e-cigarette he was puffing on exploded, burning his face, throat and hand cutting them with shards of metal. Ryan Scholand of Ogden has a hole in the back of his throat, deep cuts on his hands and scars already forming on his upper lip.

May 4, 2016 ⏳ Facial injuries
Man Airlifted After Vaping Product Explodes in Face

A man in his 50’s was airlifted after a vaping product blew up causing facial injuries late Monday morning. At around 11:28 p.m. Hesperia Station Deputies and Medics from the San Bernardino County Fire Department responded to the 8200 block of Peach Avenue. ... Tabbetha Alvey told Victor Valley News that the injured man is her uncle and he had just purchased the “vape” the previous day. “It was brand new no mods at all done to it,” said Alvey. ...

May 3, 2016 ⏳ Study: poisonings on rise in Iowa: nearly doubled in last 2 years
E-cigarette, liquid nicotine calls to poison control centers double [VIDEO]
The number of electronic cigarette-related calls to the Iowa Poison Control Center has nearly doubled in the last two years. More than half of those calls are cases involving children under the age of 5. ...

May 3, 2016 🎯 E-cig blew up in 10th grade class. Owner’s leg slightly burned, another student struck after explosion and sent to hospital
Albertville high school student burned by exploding e-cigarette
An Albertville high school student is recovering in the hospital after a vapor cigarette exploded in a 10th grade classroom Tuesday. Albertville City Schools Superintendent Ric Ayer said the vapor cigarette belonged to another student. He said that student was carrying it in his pants pocket when it started heating up and burning him. This burning got so bad the student took it from his pocket and put in on a nearby desk. The e-cigarette then reportedly exploded, hit the wall and struck another student, burning him. He was transported to a local hospital by ambulance.
- Teen recovering from facial, neck burns caused by classmate’s exploding e-cigarette battery

May 1, 2016 🎯 Burns to left inner thigh and groin area, pulled pieces of battery’s metal casing out of skin
Local man injured by electronic cigarette battery explosion
James Horn was working at Olive Garden in the back of the restaurant Saturday afternoon when an electronic-cigarette battery caught fire, and ultimately exploded in his pocket. ... He suffered burns to his left inner thigh and groin area, but did not go to the hospital, electing instead to treat himself....
- May 11, 2016 🎯 Man Seeks Lawsuit After E-Cig Explosion: http://www.digitaliournal.com/pr/2935656
... 80% of exploding e-cigarette incidents have occurred while charging and only two reported incidents have occurred while an individual was actively vaping.

April 30, 2016 🎯 Study: Immediate effects of e-cigs on the cardiovascular system as big as smoking a cigarette
Important new study shows immediate effects of e-cigs on the cardiovascular system as big as smoking a cigarette
https://tobacco.ucsf.edu/important-new-study-shows-immediate-effects-e-cigs-cardiovascular-system-big-smoking-cigarette
While e-cigarettes deliver lower levels of carcinogens than conventional cigarettes, they deliver the same, or a more dangerous, amount of ultrafine particles than conventional cigarettes. Ultrafine particles trigger inflammatory processes that lead to heart and lung disease and can trigger heart attacks.
- April 4, 2016 Acute impact of tobacco versus electronic cigarette smoking on oxidative stress and vascular function
A new, very well done study by Roberto Carnevale and colleagues, “Acute impact of tobacco versus electronic cigarette smoking on oxidative stress and vascular function,” published in Chest on April 11, 2016, puts this argument to rest. They show that smoking one e-cigarette impacts the functioning of arteries as much as smoking a conventional tobacco cigarette in nonsmokers and smokers alike. ...

April 28, 2016 🎯 Injuries to hand and leg
Vaping device explodes in executive’s pocket
A bank executive was rushed to Assunta Hospital in Petaling Jaya on Wednesday night after his vaping device suddenly exploded in the pocket. The 31-year-old victim suffered injuries on his leg and hand. The man, who identified himself as Muzammel, said he has been vaping for six years but it was the first time the device exploded.

April 25, 2016 🎯 Lost top layer of skin on leg, hands burned/blistered
Hidden Hazard: E-Cig Batteries [VIDEO]
http://www.13abc.com/home/headlines/Hidden-Hazard-E-Cig--377015541.html
A nurse at Mercy St. Vincent Medical Center’s burn unit said three patients have been treated since January 2016. 13abc’s Brigette Burnett sat down with one of Mercy St. Vincent’s patients who is recovering from a serious burn on his thigh after he said an e-cigarette battery exploded in his pocket.

April 25, 2016 🚭 2nd and 3rd degree burns to leg and hands
Man burned when batteries to vape device explode [VIDEO]
Kyle Petty is now in Grady’s burn unit with second and third degree burns after the batteries to his vape mod exploded. Petty said he was sitting on his bed in his Chattahoochee Hills home, when suddenly the spare batteries to his vape mod had in his pocket burst into flames. “It was like fireworks going off. Then my pants caught on fire and the batteries were stuck to my leg. I grabbed them and they exploded in my hand,” said Petty. ...

April 25, 2016 🚭 Teen loses many bottom teeth, hole through tongue, on intubation to help breath
Teen hospitalized after e-cig explodes in his face
17-year-old Daniel McClelland was using his e-cig as usual when it suddenly exploded inside the car, causing an impact which cracked the windows of the car he was in. ... He is expected to be kept on intubation until Monday, and hopes to help raise awareness about the terrifying risks that come with using e-cigs.

April 22, 2016 🚭 Study: E-Cigarettes found to be 10 Times More Cancerous than Tobacco
Smoking E-Cigarettes is 10 Times More Cancerous than Tobacco
http://www.theweeklyobserver.com/smoking-e-cigarettes-is-10-times-more-cancerous-than-tobacco/11870/
According to a recent study – that has nothing to do with the CDC/FDA – electronic cigarettes were found to be contain 10 times as much cancerous ingredients than a regular tobacco cigarette

April 20, 2016 🚭 E-cig may have started car fire. No injuries.
E-cigarette may have started car fire
An e-cigarette may have started a car fire on Tuesday in suburban Illinois authorities said. ... Investigators say a "vape" e-cigarette was in the center console and that might have sparked the flames.

April 20, 2016 🚭 Teen suffered 2nd and 3rd degree burns
Exploding e-cigarette injures teen [VIDEO]
The burning sensations on his legs and hand have worsened since an explosion literally set the Oklahoma teen’s pants on fire Monday morning. “Imagine a fountain firework going off in your pocket,” said Dunn, 19. “There were flames shooting out of my pocket and down my leg.” The intense, burning reaction was the product of an e-cigarette in his pocket and coins he collected as change from a drink purchase on his way to work.

April 19, 2016 🚭 3rd degree burns, scheduled for surgery LG Electronics lithium ion battery
E-cigarette violently explodes in pocket of Queens woman, 26, leaving her with severe burns and device’s battery lodged in car dashboard
A Queens variety store manager was badly burned when a battery for an electronic cigarette suddenly exploded in her jeans pocket with such force that it got stuck in the dashboard of her car. Katrina Williams, 26, of Richmond Hill, says she was was driving home from a hair salon April 7 when the LG Electronics lithium ion battery blew up without warning, scorching her right leg, ripping skin off her knee and shredding her jeans. ...

April 19, 2016 🚭 Study: E-cigs not healthier than combustible cigarettes
Electronic Cigarettes Are Not Healthier
http://www.mirrordaily.com/electronic-cigarettes-are-not/28445/
The Thoracic Society of America founded a Committee for Tobacco Action that discovered that electronic cigarettes are not healthier than combustible cigarettes. Apparently Pfizer knew about this but refused to share the information, thus endangering the lives of thousands of individuals who believed e-cigarettes were healthy.

April 18, 2016 Article about the dangers of exploding e-cigs
The Explosive Dangers of E-Cigarettes
Over the past few years, news reports have mentioned cases where e-cigarette users have experienced an unexpected dangerous side effect of e-cigarettes. In one case, a 21-year-old Naples, FL man described using an e-cigarette when the e-cigarette exploded. The explosion left him with third degree burns to his face, esophagus, and lungs. Additionally, the e-cigarette explosion left battery acid in the young man’s lungs. In another incident, a 29-year-old Colorado Springs, CO resident suffered from shattered teeth, a broken neck, facial fractures, and burns to his mouth after his e-cigarette exploded while vaping.

April 15, 2016 Review: health risk from passive exposure to e-cig vapor
A systematic review of the health risks from passive exposure to electronic cigarette vapour
Our review found that the absolute impact from passive exposure to EC vapour has the potential to lead to adverse health effects. The risk from being passively exposed to EC vapour is likely to be less than the risk from passive exposure to conventional cigarette smoke.

April 14, 2016 Teen blinded in his left eye, suffered potentially permanent damage to his hands.
Boy, 14, blinded in one eye after e-cigarette he was trying at New York mall kiosk exploded in his face [VIDEO]
‘The guy was showing me different products of the vaporizers. While he was showing me, he connected one of the vaporizers to the battery of the store. He gave it to me to hold and when I was holding it, it exploded in my hands and my face,’ Leor said.
A 14-year-old boy has been blinded in one eye after an e-cigarette he was trying at a mall kiosk exploded in his face. Leor Domatov suffered a cut to his left cornea and severe hand injuries after the device blew up as he was holding it. Leor - who is too young to be sold e-cigarettes - was offered one by a worker at the Plaza Vapes kiosk at Kings Plaza mall in Brooklyn, New York

April 15, 2016
More coverage: New York teen badly injured by exploding e-cigarette
A teenage boy suffered serious injuries when an e-cigarette vaporizer he was holding blew up in his face.

April 12, 2016 Study of lung damage
E-cigarettes can cause damage to lungs within 30 mins [VIDEO]
http://www.dailymail.co.uk/health/article-3535995/E-cigarettes-instantly-damage-lungs-Devices-cause-inflammation-30-minutes-inhaling.html
Electronic cigarettes have an immediate harmful affect on the lungs. After using a device, people had worst scores on tests for airway obstruction and ...

April 12, 2016 Girls poisoned on school bus after injecting drops of e-liquid on way to K-8 school. Will recover.
Three students at Brockton’s Davis School fall ill after ingesting vaping liquid, sent to hospital
http://www.wickedlocal.com/article/20160412/NEWS/160419076
BROCKTON - Two ambulances were sent to the Davis School in Brockton Tuesday morning when three female students fell ill after ingesting liquid nicotine. The Brockton Police received a call about three girls that were ill after ingesting the liquid while on the school bus on the way to school.

April 11, 2016 Study on effects on pulmonary function
E-cigarettes have immediate effects on pulmonary function
Shanghai (April 11, 2016)-- E-cigarette smoking is increasingly promoted as a safer alternative to cigarette smoking, but a growing body of evidence points to its potential dangers. Adding to the evidence, researchers will report at CHEST World Congress this month on a study of e-cigarettes and the immediate effects on pulmonary function in healthy and mild asthmatic young smokers. ...

April 7, 2016 📣 Risk Analysis
E(xploding) Cigarettes
http://www.safetyresearch.net/blog/articles/exploding-cigarettes
Introduced in 2003, and marketed in the U.S. in 2007, there are now roughly 466 brands of e-cigs offering at least 7,764 flavors. It’s an estimated $2.5 billion market supported by 2.5 million e-cigarette smokers. And increasingly, there are news reports of the devices exploding in users’ pockets, in their hands and in their mouths, resulting in severe burn injuries and lost teeth and eyes. ...

April 7, 2016 📣 2nd/3rd degree burns on leg.
Man injured when his vape explodes [VIDEO]
PHOENIX (KSAZ) - Otis Stovall says he was at work unloading a truck when his leg caught fire, he frantically tried to put it out, and now he’s speaking out against the product he says left him with third-degree burns. Stovall, who is 22 started using a vape pen to stop lighting up, never thinking the vaporizer would light him up.

April 4, 2016 📣 E-cig exploded in home. No injuries.
Pensioner describes moment e-cigarette exploded 'like a firework' in sheltered housing complex
http://www.dailystar.co.uk/news/scottish-news/pensioner-describes-moment-e-cigarette-7687132#YMgmbGcJx5xBb8eb.97
TRADING standards officers have issued a warning to e-cigarette users after the device exploded while being charged for the first time at the complex in Troon. A PENSIONER had a lucky escape after the e-cigarette he bought on holiday exploded while charging in his home.

March 30, 2016 🎆 Charred left hand, thigh, knee and calf. Brought to burn unit.
Electronic cigarette in terrified dad’s pocket exploded ‘like a roman candle’ and left him unable to work
Incident happened on Jan 30th. Colin Crow is taking legal action after an electronic cigarette exploded in his pocket, leaving him unable to work due to his injuries ... The burns to his hand resulted in temporary loss of movement and the ones to his left leg, which cover two thirds of his thigh, his calf and behind his left knee have left him unable to walk without considerable pain.

March 30, 2016 📰 Story about poisonings and bill to protect children, regulate sales, etc.
Protect kids from e-cigarettes
http://www.heraldnet.com/article/20160330/OPINION01/160339976
At least 61 e-cigarette poisonings were reported to the Washington State Poison Control Center in 2015, about 50 of which involved children between the ages of 1 and 3 years. ... The Senate on Monday passed legislation, Senate Bill 6328 that will bring the devices’ retail sale under the supervision of the state Liquor and Cannabis Board, setting up a licensing system that will allow the state to track the sale and origin of the devices and the liquids they use. The bill also would require child-resistant packaging and warning labels, would require the nicotine content to be listed on packaging, prohibit their sale to those younger than 18, require sellers to verify the age of purchasers as they must for cigarettes, and ban the use of vaping devices in parks, school yards and other areas where children are typically present.
March 29, 2016 🚒 A Brief story of vape pen explosion, hand burned.
**Feeling the burn … of a vape-pen mishap**
Burns to hand from a vape pen, at WaveHouse. 47 y/o male. Lifeguards and Fire Responded. Patient AMA private transport.

March 29, 2016 🚒 Hand, face of e-cig owner burned. Customer hit in chest, burned part of shirt and pants.
**E-cigarette explodes in Keene restaurant**
Diners at a downtown Keene restaurant Easter Sunday got a scare when an e-cigarette exploded. "We thought a bomb went off ... that's how loud it was," said Timoleon's Restaurant owner Timoleon "Lindy" Chakalos. The e-cigarette left pencil-sized holes and black marks on the wall next to the customer, and melted a piece of tile on the ground, Davis said.

March 25, 2016 🚒 Fire started in dorm bathroom. No injuries.
**Students evacuate University Village**
Shortly before midnight on Thursday, a fire alarm cued students to evacuate University Village. ... Captain of fire patrol Chuck Fry reported it was an accidental fire caused by a vape in the bathroom. The fire was extinguished upon the officials' arrival.

March 24, 2016 🚒 Arguments mention potential danger of aerosol, potential fire concerns and battery explosions.
**Aircraft Smoking Ban Extended to e-Cigarettes**
The U.S. DOT extended the on-board smoking ban to explicitly include electronic cigarettes (e-cigarettes) on all Part 121 air carriers, as well as FAR 135.107 unscheduled charters that require a flight attendant (aircraft with 19 or more passenger seats). The agency has always interpreted the existing smoking ban to prohibit e-cigarettes, but in 2011 issued an NPRM to codify this interpretation under DOT Part 252. ...  

March 23, 2016 🚒 1st/2nd degree burns on leg. Was carrying batteries in pocket.
**Orange Coast College student gets 2nd-degree burns after e-cigarette batteries ignite in pocket**
http://www.ocregister.com/articles/batteries-709292-coates-fire.html
An 18-year-old is recovering from burns Tuesday after batteries for an e-cigarette ignited in his pants pocket and started a fire in Costa Mesa, officials said. Firefighters were called to the Orange Coast College campus at 4:14 p.m., where they found the student injured after another person put out the blaze, said Capt. Chris Coates of the Costa Mesa Fire Department.

March 21, 2016 🚒 Pet Poison Helpline (Naples, FL) noted a 400% increase in pet poisonings.
**E-Cigarettes Dangers: E-Cigarettes Allegedly Poisonous For Pets**
E-cigarette users should be careful in using their vaporizers when there are pets around. Experts claim that the smoke emitted from these e-cigarettes are very poisonous for cats and dogs. Wink News reported that the Pet Poison Helpline in Naples, Florida has noted a 400 percent increase in pet poisonings linked to e-cigarettes. "It's a very real ...  

March 19, 2016 🚒 Warning article
**E-cigarette explosions can cause devastating injuries, doctors warn [VIDEO]**
http://www.ctvnews.ca/health/e-cigarette-explosions-can-cause-devastating-injuries-doctors-warn-1.2824653
With thousands of Canadians now vaping regularly, doctors are warning about one of the little-known risks of e-cigarettes: sudden explosions that can cause devastating injuries. Just last week, a teen in Kitchener, Ont., was taken to hospital with
severe burns caused by a vaporizer that exploded inside the car he was driving. Sean McGrath was driving when the e-cigarette his friend was holding suddenly exploded, bouncing off the windshield and setting the dashboard on fire.

March 18, 2016 Article about dangers. Injuries include: skin grafts, 2nd/3rd degree burns to hands/legs. 3 men suffer serious burns from e-cigarette battery fires http://www.ems1.com/weird-news/articles/72121048-3-men-suffer-serious-burns-from-e-cigarette-battery-fires/ In three separate incidents since late December, Pittsburgh area men have received severe burns when spare lithium batteries sparked fires inside their pants pockets. Two required skin grafts to their thighs while another, spotting smoke rising from his pocket, reached inside and received second-degree burns to his hand.

March 17, 2016 E-cigarette ignited in carry-on, quickly extinguished. No injuries. Delta Flight Delayed After E-Cigarette Ignites In Passenger’s Carry-On http://abcnews.go.com/US/delta-flight-delayed-cigarette-ignites-passengers-carry/story?id=37710018 Delta spokeswoman Ashley Black said, "During the boarding process of Delta Flight 689 traveling from ATL to STL around 7 p.m. Wednesday night, a customer’s bag ignited from an e-cigarette. The bag was safely extinguished with no damage to the aircraft.


March 14, 2016 Teen Minor injuries. Car has extensive damage E-cigarette explodes inside parked car, hurts local teen KITCHENER — An e-cigarette explosion turned into a small car fire on Snowdrop Crescent in Kitchener Monday evening, leaving a teen with minor injuries and a car with extensive damage. Emergency crews arrived at the usually quiet suburban area to find 18-year-old Evan Williams lying on the road, struggling to breathe. He had leaned in to take a puff of his e-cigarette inside a parked car when it blew up.

March 10, 2016 Warning article Keven Moore: Recent video begs the question — Just how safe are these new age electronic cigarettes? http://www.nytribune.com/2016/03/keven-moore-recent-video-begs-the-question-just-how-safe-are-these-new-age-electronic-cigarettes/ ... It’s been estimated that 80 percent of e-cigarette explosions happen during charging. One case study, from the American Journal of Medical Case Reports, looked into a February 2015 incident in New Jersey, and could not find a specific cause for the explosion that took place when the e-cigarette was stored in the user’s pocket, however, they theorize “that poor design, use of low-quality materials, manufacturing flaws and defects, and improper use and handling can all contribute to a condition known as ‘thermal runaway,’ whereby the internal battery temperature can increase to the point of causing a battery fire or explosion...

March 9, 2016 House burned down. Possible cause of fire: e-cig or cell phone County family loses home to fire http://www.madisonvillemeteor.com/news_article_5b5d4ec6-e574-11e5-95ba-d300abddcd6f.html A Madisonville family was displaced Friday morning by a house fire that destroyed their Derby Lane home. ... An investigation is ongoing but there was initial speculation that the blaze could have ignited by an electronic cigarette or a cell phone charging on a table. “The e-cigarettes have been known to ignite even when they’re not charging,” Jones said. “It spread pretty quickly. They heard a pop and opened the door to the living room, and the living room was on fire.” ...
March 9, 2016 3rd degree burns on leg.
Las Vegas man badly injured after e-cig battery explodes
King said he had the battery for his vaping device in his left pocket when it exploded, ... His attorneys say the batteries used in the vaping devices are often ...

March 4, 2016 Battery blew in apt. Shot like bullet. Burned all it touched. No injuries. Efest brand battery
Local man says e-cigarette charger exploded on him, caught on fire [VIDEO]
NEW ORLEANS - Just days ago, video of a man's pocket catching on fire in a store went viral. It happened when his e-cigarette battery exploded. Now it's happened to a local man, who had never seen that video, and he says he, and his friends, barely escaped injury. Chef Casey Giardina, 28, and his friends had returned home after a weekend crawfish boil when he took out his e-cigarette to vape. "It exploded and took off in my hand just like a bottle rocket or a roman candle," said Giardina.

March 4, 2016 Suffered burns
Howard County man suffers burns after e-cigarette explodes in his pocket [VIDEO]
A Howard County man suffered burns after his vaping device exploded. Howard County Fire and Rescue responded to a Fulton address Wednesday, after receiving a 911 call that a man's vape exploded in his pocket. Crews took the man to Howard County General Hospital to treat his burns. ...

March 4, 2016 2nd/3rd degree burns. Needs skin grafts on leg.
Robbie Robson, from Aylesham, left with burns after e-cigarette batteries exploded in his pocket
An ex-smoker faces a skin graft in a burns unit after his e-cigarette batteries exploded in his pocket and set his trousers on fire. Robbie Robson suffered second and third degree burns to his legs when the Chinese-made hardware "went off like a firework". ...

March 4, 2016 Op-ed piece about regulating due to various dangers.
It's time to regulate e-cigarettes
Exploding hover boards may have gotten all the attention lately, but electronic cigarettes have also been showing a disturbing tendency to spontaneously combust, injuring a growing number of people whose devices have blown up in their faces or pockets. ... Although product liability lawsuits have been filed against the retailers and wholesalers, regulations would help stop injuries before they happen by giving the FDA the authority to require the devices to meet federal safety standards.

March 4, 2016 Exploded in face, 2nd/3rd degree burns on chest, over 50 stitches in nose, lost his left eye, 9 days in hospital, 3 different surgeries. Jan 13th incident.
Man loses eye after e-cigarette explodes [VIDEO]
Christopher Richards said he took his first cigarette at the age of nine. By the time he was a teen, smoking cigarettes was a habit. Fast forward two decades later, Richards said he was looking for a way to kick the habit, so about two years ago he picked up an e-cig. ... "I remembered hearing a loud, almost like a bomb, and the car just started to fill up with smoke," Richards recalled.

March 4, 2016 Op-ed mentions other nations & how they're handling issue of e-cigs/youth.
We're unsure if e-cigarettes are harmful, but it still makes sense to restrict them
http://theconversation.com/were-unsure-if-e-cigarettes-are-harmful-but-it-stillmakes-sense-to-restrict-them-55777
E-cigarettes have rapidly risen in popularity in recent years and are now the subject of heated debate as to whether they are effective in helping smokers quit tobacco or whether they are actually making smoking attractive to young people. Are they a way for Big Tobacco to protect its profits in markets where smoking is declining and lure people back into nicotine addiction or are they just a fashion that will quickly lose its appeal?

March 3, 2016 🎥 Teen 🎥 Scarred eyes, burned skin. May need a cornea transplant.
**Vape Pen Explosion Victim Suffered Severe Burns [VIDEO]**
http://denver.cbslocal.com/2016/03/03/vape-pen-explosion-victim-suffered-severe-burns/
AURORA, Colo. (CBS4) – A teenager from the Denver metro area is recovering after a vape pen he was using exploded in his face. It happened on Jan. 3, but the 16-year-old is still receiving treatment for his badly burned skin and scarred eyes. She told CBS4’s Kelly Werthmann that her son was home when it happened and the first thing she heard was a loud crash. Occurred Jan 3rd

March 3, 2016 🎥 Car 🎥 Blew up in car. Set interior on fire. No injuries.
’The battery blew out like a rocket’: Shocking images of teacher’s car destroyed by exploding e-cigarette
http://www.mirror.co.uk/news/uk-news/the-battery-blow-out-like-7484644
A teaching assistant’s £1,500 car was destroyed when her electronic cigarette exploded inside it while it was charging. Lindsay Dean, 27, was horrified when she rushed out of a lesson to find her Volkswagen Polo engulfed in flames. She said: “The battery had blown out like a rocket.” It had fired over the driver’s seat and into the back seat and set light to the interior of the car. ...

The exploding e-cigarettes toll: Users lose teeth and need skin grafts after spate of fires
Around 2.2 million Brits smoke e-cigs and firefighters now attend at least one fire a week caused by the gadgets
The Local Government Association, which represents 49 fire and rescue authorities in England and Wales, said “vaping” was now a “major cause for concern”… LGA spokesman Jeremy Hilton said: “The number of fires caused by e-cigarettes is a major cause for concern. Firefighters all over the country are being called out to deal with these types of incidents more regularly. They seem to be happening every week, although the true figure is unknown as we understand many cases are going unreported. ...

March 3, 2016 🎥 Effort to protect non-users from aerosol.
**New Department of Transportation rule will ban use of e-cigarettes on planes**
On Wednesday, the Department of Transportation announced a final rule banishing the use of the devices on commercial aircraft, including charters. The rule will go into effect 30 days after it is published in the Federal Register, which will be Friday. That would make its implementation date April 3, a Sunday. You can download and read the rule here. “This final rule is important because it protects airline passengers from unwanted exposure to aerosol fumes that occur when electronic cigarettes are used onboard airplanes,”...

March 2, 2016 🎥 Support of e-cig ban on planes.
**IL senator applauds DOT decision to ban e-cigs on airplanes**
WASHINGTON (KFVS) - U.S. Senators Dick Durbin (D-IL) and Richard Blumenthal (D-CT) applauded the Department of Transportation’s announcement Wednesday that the use of electronic cigarettes on commercial flights will be explicitly banned. ...

March 1, 2016 🎥 Face 🎥 Warning about explosion and other health consequences/dangers.
**Is Vaping More Dangerous Than You Think?**
Marcus Forzani, a 17-year-old Colorado high schooler, is speaking out about the dangers of vaporizer pens after one reportedly exploded in his pocket last week, scorching his leg and hand.

March 1, 2016 🚨 Warning article
SAFETY ALERT: Exploding vapor pens [VIDEO]
A growing number of users are having their vapor pens explode, causing serious injuries. One vape shop tells us this problem happens a lot more often than people in the industry want to admit.

March 1, 2016 🚨 Warning article
Everything You Need To Know About E-Cigarette Explosions
http://www.techtimes.com/articles/137454/20160301/are-e-cigarettes-the-new-hoverboard.htm
While CBS News went as far as to equate hoverboards with e-cigs (or, as they’re also known, personal vapes) as the new product to watch out for (for safety...

February 29, 2016 $ Article about dangers
Explosive lawsuit could light up e-cigarette industry [VIDEO]
They’re peaking in popularity, but are they sagging in safety? An explosive lawsuit could light up the e-cigarette industry. But explosions and fires from e-cigarettes are no surprise at all to the industry, or the ... E-cigarettes are sometimes billed as a safer alternative to real cigarettes...

February 29, 2016 🎥 Teen 2nd/3rd degree burns on hands/leg. Needed surgeries.
Castle Rock teen suffers serious burns after vaporizer battery explodes in pocket [VIDEO]
CASTLE ROCK, Colo. -- A father and his teenage son are issuing a strong warning to others after 17-year-old Marcus Forzani suffered second- and third-degree burns when a vaporizer battery exploded in his pocket. On Thursday, Marcus’ leg was charred black and blistering over after he said a vaporizer battery exploded in his pocket while at school.

February 29, 2016 🎥 Kid 10 days in hospital, lost feeling in leg, child nearby
E-cigarette explodes in man’s pocket 'like a rocket' - 'melting' his leg and missing his son by inches
http://www.mirror.co.uk/news/uk-news/e-cigarette-explodes-mans-pocket-7464866
A shocking e-cigarette explosion has been caught on camera - as a battery bursts into flames in a man’s pocket just inches from his seven-year-old son. Mick Bennett, 47, was severely burned and spent 10 days in Wythenshawe Hospital in Manchester, needing skin grafts. He has also lost some feeling in his leg due to nerve damage.

February 29, 2016 🎥 Study: E-cigs more harmful than Hong Kong air. Flame retardant found in e-cigs.
E-Cigarettes One Million Times More Harmful Than Air In Hong Kong, Chinese Study Finds
Electronic cigarettes may be more dangerous than previously thought. E-cigarettes contained 1 million times more of a cancer-causing substance than heavily polluted Hong Kong air, a new study from Hong Kong Baptist University found. Researchers also discovered that the electronic devices contain a type of flame retardant that can affect the reproductive system and could lead to cancer, the South China Morning Post reported Monday.


Feb 27, 2016 🎥 Story about frequency of explosions/fires.
Frequency of E-Cigarette Explosions May Force FDA to Regulate [VIDEO]
... a bill to expand oversight of recreational use of electronic cigarettes. ... 80% of all fires involving electronic cigarettes it happened during the charging fees...

Feb 27, 2016 🎯 Car 2nd/3rd degree burns, skin grafts.
**Lad horrifically burned after e-cig bursts into 'exploding firework'**
Alex Stojadinovic, 26, was severely scorched on his hands and legs when the device combusted as he was in his car. Alex, a social worker from Bedford, said that his device burst into a "foot long fire" and left him with second and third degree burns to his legs and hands. "I couldn't feel my left hand, my trousers were melted to my leg. I was black on my leg and hand," says Alex. He was hospitalised for a week and required skin grafts to help repair some of the damage caused.

Feb 26, 2016 🎯 Car Caused minor fire. Was being charged with charger not provided by manufacturer.
**Electronic cigarette explodes while charging in Rochester apartment**
The Rochester Fire Department is putting out a warning about electronic cigarettes after one exploded inside a man's Rochester apartment early Friday morning.

Feb 26, 2016 🎯 Car 2nd/3rd degree burns, skin graft needed, fingers burned. Was driving.
**Valley man recovering after e-cig explosion [VIDEO]**
... The only thing he had in his pocket were two batteries for his e-cig. He spent a week at the Maricopa Medical Center's Burn Unit, and doctors say he isn't the first. "It sounded like you had a pocket full of fireworks going off," said David Garcia. Garcia has 2nd and 3rd-degree burns mostly on his right leg. He spent seven days in the hospital, where doctors did skin graphs on his leg, and his fingers were also badly burned. He was driving when something in his pocket exploded.

February 26, 2016 🎯 Car Severe burns on face, neck, and hands. Car destroyed.
**Woman severely burned in e-cigarette explosion [VIDEO]**
NAPLES, Fla.- A woman was severely burned on her face, neck, and hands when she says her e-cigarette exploded in her face Thursday night. Cassandra Koziol says she was in her car outside her home on Hickory Wood Drive using her e-cigarette when it exploded.

- April 14, 2016 Napels woman may lose more teeth after e-cig explosion
- May 12, 2016 Woman Files Lawsuit After Losing Teeth When E-Cigarette Explodes
  http://www.digitaljournal.com/pr/2937503

February 25, 2016 🎯 Blog article/warning by Perez Hilton.
**Don't Look, Leo! A Vape Pen Exploded In This Man's Pocket — And Apparently It Happens With E-Cigarettes ALL THE TIME! [VIDEO]**
A man named Josh Hamilton — no, not the actor — was minding his own business over the weekend when he walked into a convenience store for a snack and walked out with third degree burns. Apparently, the Kentucky native was carrying an electronic cigarette in his pocket, and when he reached in to grab some change, the lithium ion battery exploded through his pants! ... Hundreds of reports have come in from all across the country of vapes exploding while in use, damaging mouths and hands — and yes, exploding in pockets when they aren't even in use!
February 25, 2016  2nd/3rd degree burns on leg (two other stories in this article were previously mentioned.  Researchers February pressing prohibiting, introduced...


A 24-year-old has been left with horrific burns after an e-cigarette battery blew up in his pocket and set his entire leg on fire. Robbie Robson’s leg went up in flames and a loud bang went off ‘like a firework’ as his fiance Kerry Anne watched on and screamed in shock. The civil engineer suffered second and third degree burns and may require surgery ...

February 25, 2016  Story about exploding e-cigs.

Fire explosions linked to e-cigarettes spark safety concerns
http://www.cbsnews.com/news/e-cigarettes-fire-hazards-lithium-ion-battery-american-vaping-association/

...But vaping advocates maintain that reports of explosions from e-cigarettes are rare. In a statement, the American Vaping Association said: "When charged and used under proper conditions, vapor product batteries pose no more of a fire risk than similar lithium-ion batteries that are used in cell phones and laptops." ...

February 24, 2016  E-cig blew up and hit him in the face while driving. Not injured.

Cecil County man says e-cigarette exploded in his face [VIDEO]

... Dwayne Cahill says he was driving while smoking his e-cigarette when it got extremely hot and the battery blew out. He says the end of the battery hit him in the face and that it could have been much worse. ...

Feb 24, 2016  Article about introduced Air Freight Ban. Dangers of fires on planes mentioned.

Problems with Lithium Batteries Persist as Air Freight Ban Introduced

The International Civil Aviation Organization (ICAO) Governing Council has adopted a new aviation safety measure prohibiting, on an interim basis, all shipments of lithium-ion batteries as cargo on passenger aircraft. The prohibition of lithium-ion cargo shipments on passenger aircraft has been eagerly awaited by industry associations, with long-time advocates, the Air Line Pilots Association (ALPA), welcoming the move to mitigate what it has previously called the ‘most pressing hazmat safety issue’ in the aviation community.

February 24, 2016  Research about antibiotic-resistant pathogens in ecigs.

Steer clear of antibiotic-resistant pathogens by not vaping
http://www.idahostatesman.com/living/health-fitness/article62302042.html

Researchers at UC San Diego School of Medicine recently did a lab-based test on the effects of e-liquids from seven manufacturers. Their study published in the Journal of Molecular Medicine found that daily inhalation of e-cig vapors triggers inflammation, kills off cells in your airways and lungs, and boosts the virulence of bacteria. ...

February 24, 2016  3rd degree burns on leg.

VIDEO: E-cigarette explodes in man’s pants

OWENSBORO, KY (Valley News Live) - Surveillance video from a convenience store in Kentucky captures the possible dangers associated with e-cigarettes. As the man stands at the counter, you can see fire shooting out of his pants pocket as he desperately tries to put them out. He says a battery from his e-cigarette exploded while he was at a register.

February 24, 2016  No injuries. Warning against having change/keys in pocket with e-cigs.
E-cigarette blows up at Lyndhurst plastic surgery office [VIDEO]

The Lyndhurst Fire Department responded to call at a plastic surgeon's office where an e-cigarette blew up in an employee's pocket. ... Many hospitals and medical offices have banned e-cigarettes. newsnet5.com asked employees at the plastic surgeon's office, where this happened, if this will change their policies. They wouldn't comment.

February 22, 2016 Burns to leg. Might have nerve damage. Child present.
Mum's legs badly burned after e-cig battery EXPLODES in her handbag

A MUM has been left with horrendous burns after an e-cigarette battery EXPLODED and set fire to her legs. Scorched Jana Barker had her seven-year-old daughter Janka in the back of her car, when the fake fag battery "went off like a firework" and engulfed her bag in flames. With a deafening bang the explosion also set fire to the back seats of the Peugeot 306.

February 22, 2016 3rd degree burns, needed skin graft. battery made by E-cig firm E-Fest Power
'My leg went up like a flare' Bloke suffers horrific burns from pocket explosion [VIDEO]

Wullie Scott's says his e-cigarette exploded in a terrifying blast at his mum and dad's kitchen. \ He had burns as far down to his shin and even his wrist from trying to beat out the flames. The 34-year-old, who needed a skin graft, had been visiting his

February 20, 2016 Article: 4 patients since October.
E-cigs are exploding in vapers' mouths, leaving gruesome injuries

Burn and trauma experts at Seattle's Harborview Medical Center have treated four patients just since October with face and hand injuries that occurred in e-cigarette explosions. It's part of a worrisome national trend, officials say.

- Last December, 24-year-old Daniel Pickett was driving when the e-cigarette he was holding exploded and tore his hand and arm. Pickett, of Cashmere, Chelan County, was rushed to a local hospital but had to be sent by air ambulance to Seattle. Had five surgeries, skin grafts from forearm and elbow. Hope to regain use of right hand.
- In October, a 24-year-old man lost his eight front teeth, top and bottom, to the blast, plus oral surgery later to remove four more. He suffered cuts to his lips and gums, plus burns to his right eye.
- In November, a 24-year-old woman suffered tears to her nose and upper lip when an e-cigarette explosion ripped out her nose ring. Such wounds are difficult to repair and could result in permanent scarring, Brownson said.
- This month, a 25-year-old man working in an e-cigarette shop suffered second-degree burns to his face and right hand when a device blew up.

February 19, 2016 2nd degree burns on hand and leg.
Utah man burned by exploding battery urges other e-cigarette users to be cautious [VIDEO]
http://fox13now.com/2016/02/19/utah-man-burned-by-exploding-battery-urges-other-e-cigarette-users-to-be-cautious/

SALT LAKE CITY -- Some Utahns are learning the painful way that e-cigarette batteries and metal objects can be a hazardous combination. Car keys, a money ... Austin Mark said he was on his lunch break and put some change in his pocket, and shortly after that he was rushed to a hospital. ...

February 18, 2016 2nd/3rd degree burns on leg. Needed skin graft.
'My leg was covered in fire' Young father scarred for life after e-cig battery EXPLODES

A YOUNG father has been left scarred for life after an e-cigarette battery exploded "a firework" in his pocket. Dan Walker, 20, was in a shop when his trousers burst into flames at around 3pm on Saturday. He tried to pull down his jogging bottoms and shoppers were forced to roll him on the ground to extinguish the fire.
February 17, 2016 1st, 2nd, and 3rd degree burns on leg.
Utah man says he suffered third-degree burns after e-cigarette exploded in his pocket [VIDEO]
A southern Utah man is claiming his e-cigarette exploded in his pocket on Monday. “I was told that I have first, second and third-degree burns on my leg,” said Brian Musgrave. A hole is burned through his jeans and his leg is heavily bandaged. He says the e-cigarette unit had been on a smart charger.

February 12, 2016 UPDATE to January 28th story. Lawsuit.
Man whose e-cigarette exploded sues manufacturer and store
The Union Leader - February 12, 2016
A lawsuit has been filed against the manufacturer of and the store that sold a vapor cigarette that exploded in a Moultonborough man’s pocket last month, causing second- and third-degree burns. ...

February 11, 2016 Warning: Tells of various incidents.
Warnings after ‘cheap’ e-cigarette explodes in man’s face ‘like a firework’
There are new warnings for e-cigarette users after batteries in a number of cheaper products have exploded in users faces. Cheap and inferior e-cigarettes have flooded the market as more smokers take up vaping in an effort to quit tobacco. ... "It was exactly like a firework – you would've thought it was a firework," Mr Paterson said. ...

February 10, 2016 Warning: Tells of various incidents.
Vape Pens and E-Cigs Are Blowing Up. Like, Literally
Some people hail vaping as a safer alternative to cigarettes, arguing that there’s no tobacco smoke, so it’s got to be safer. It remains to be seen if that’s true, and there is some evidence that the stuff inside vapes and e-cigs is toxic. But beyond that, there’s the fact these things occasionally blow up. You hadn’t heard about this? Some pretty gruesome reports are starting to pile up.

February 9, 2016 Suffered burns.
Derbyshire man hospitalised after e-cigarette battery overheated in pocket
A Chesterfield man had to go to hospital with burns after a faulty e-cigarette battery overheated in his pocket. The loose batteries, which are from a trader in Nottinghamshire, overheated in the man’s pocket, burning him and damaging his clothing as well – leaving him needing hospital treatment,

February 7, 2016 Story about exploding e-cigs. No one is keeping track of explosions.
Man (22) 'lucky' to be alive after e-cigarette explodes in his mouth
A 22-year-old man says he's lucky to be alive after his e-cigarette exploded in his mouth and caused considerable burns to his mouth and hands. Ryan Bailey suffered a terrifying experience when his e-cigarette exploded while he was smoking it.

February 7, 2016 Burns to lips and hand, damage to teeth, 4 operations on hand including skin graft.
E-cigarette Explosions: CBS12 uncovers government agencies ignoring fire dangers

CBS12 Investigates found there is no federal government agency keeping track of the electronic cigarette explosions. We questioned the lack of oversight after we found numerous cases of people getting seriously hurt when their e-cigarette exploded. ...

February 4, 2016 🗓️ 3rd degree burns to hands and face, lacerations, flash burn to eye, pain in lungs from inhaling fumes and debris. Kennedy Atomizer

(Dec 20th incident) Pismo man sues after he’s injured by exploding e-cigarette

A Pismo Beach man who says he was severely injured by an exploding e-cigarette filed a lawsuit against the device’s manufacturer, and the local shop that provided it to him. According to the lawsuit, Darin Dyroff suffered third-degree burns to his hands and face, as well as other injuries, as a result of the explosion. The incident occurred on Dec. 20, while Dyroff was using an e-cigarette device at VIP Vapor Shop and Lounge in Pismo Beach.

February 3, 2016 🗓️ Teeth blown-out, needs root canals, blew-out large chunks of jaw bone

Missoula teenager loses teeth to exploding e-cigarette

With increasing stigmas surrounding cigarettes, many smokers have replaced their tobacco with electronic cigarettes or vaporizers. But while e-cigarettes are often marketed as a safer alternative to tobacco, some devices have been known to explode. ... A Missoula teenager’s e-cigarette recently exploded while he was using it, causing massive damage to his mouth. A Missoula dentist who saw the aftermath said the trauma was worse than the results of any car accident he had ever seen.

February 2, 2016 🗓️ Article: refers to exploding e-cigs
In a heartbeat: Electronic cigarette use among young people

Electronic cigarette use among young people has surpassed traditional cigarette use, according to data from the Centers for Disease Control and Prevention. The increased popularity comes with risks, because their batteries have been known to explode ...

February 1, 2016 🗓️ Article refers to exploding e-cigs
John Seven: We overlook real risks — like exploding e-cigarettes

... exploding cigars have made a comeback in the form of exploding e-cigarettes. One was an incident in Canada involving a 16-year-old and resulting in face burns and broken teeth. The other was in Germany, resulting in the same. One quick search and I found a yet another recent incident, this one in New Hampshire, but this time, it was just his e-cigarette battery that was in his pocket...

January 29, 2016 🗓️ Warning: House fire of a firefighter
Blaze hazard at Essex firefighter’s home prompts warning over ...

Make sure that e-cigarettes are bought from a reputable source and are used and charged in accordance with manufacturer's recommendations. Keep electrical ...
January 29, 2016 Story: 4 e-cigarette-related incidents since December
Colorado vapers burned by exploding e-cigarettes


Electronic cigarettes are being championed as safer alternatives to old-school tobacco, but some users - and one top Colorado doctor - say e-cigarettes can explode and cause serious burns. Dr. Anne Wagner, medical director of the University of Colorado Hospital Burn Center in Aurora, treated Shonkwiler and said she has seen four e-cigarette-related burns at the burn center from December to early January...

January 13, 2016 Battery rubbed up against a coin
Alexander Shonkwiler, 19, is recovering in his mom's house in Colorado Springs after an e-cigarette battery charred the 19-year-old's right leg so badly he needed skin grafts. Shonkwiler began using e-cigs to help him break his pack-a-day habit. "Now, I'm totally on the fence about them (e-cigarettes)," Shonkwiler said. "It was a totally freak accident. But I also have that fear I'm going to blow my face off. I might just go cold turkey instead."

January 29, 2016 Article/Warning
Watch out for Exploding E-Cigarettes


Healthy, right? Safe alternative to tobacco cigarettes, right? Well, increasingly, there is evidence nationwide that while smoking tobacco cigarettes is a long-term threat to one's health, using some e-cigarettes may subject the user to sudden catastrophic injury resulting from e-cig explosions and fires. All across America, from big city to small town, from highly educated professionals to blue collar workers, sudden and catastrophic e-cigarette explosions are happening with increased frequency. ...

January 29, 2016 Teeth blown out, facial injuries.
E-cigarettes: Man's teeth blown out while smoking e-cigarette

http://metro.co.uk/2016/01/29/mans-teeth-blown-out-while-smoking-e-cigarette-5651956/

A man lost a number of teeth and suffered serious facial injuries when an e-cigarette exploded in his mouth. The battery blew up while the 20-year-old German man was inhaling from it, according to police in Cologne...

January 29, 2016 Flames burned shoulder and face.
Veteran Don George is permanently scarred after e-cigarette exploded [VIDEO]


An Air Force veteran filed a lawsuit on Thursday after he says he was badly burned by an e-cigarette. Don George of Los Angeles, California is suing the Lancaster store where he bought an e-cigarette that allegedly exploded, causing him physical harm. 'The actual flames singed my face,' ...

January 29, 2016 Teeth and braces fell out, lacerations to lip and tongue
E-cigarette Explodes in Calif. Teen's Mouth

Firehouse.com (press release) (blog) -

An electronic cigarette exploded in a 15-year-old Windsor boy's mouth, causing him to lose about a half-dozen teeth, police and fire officials said. ... "His teeth literally fell out with braces on them," Foreman said. "He had lacerations to his lip and tongue. It literally exploded in his mouth." ...

January 28, 2016 2nd/3rd degree burns to hand and leg. Shenzhen Kanger Technology Co. of China
Man Suffers Second-Degree Burns After E-Cigarette Battery Explodes
A 26-year-old man suffered severe burns on his hands and legs after the battery of an e-cigarette exploded in his pocket while he was at his workplace at Tilton, New Hampshire. ... Gilson, an employee at the store that assembled his vaporizer, underwent his second surgery last Monday and received multiple skin grafts. His recovery is expected to take months. ...

January 28, 2016 🚭 Article on exploding e-cigarettes
Exploding e-cigarettes? Here's what Canadians need to know [VIDEO]
The case of an Alberta teen who claims an e-cigarette exploded in his face is raising new questions surrounding regulations on a product that’s grown from a niche market to the mainstream. ... While explosions or fires from e-cigarettes are extremely rare they are not unheard of. ...

January 27, 2016 📚 Research: E-cigarettes can kill lung cells
E-cigarette can directly kill lung cells
A team of US researchers has found that e-cigarettes are toxic and can directly attack lung cells, weakening the immune system and boosting bacterial virulence. ...

January 26, 2016 📚 Research: E-cigarettes can dampened immune system
E-Cigarette Vapor Boosts Superbugs and Dampens Immune System
... San Diego School of Medicine and Veterans Affairs San Diego Healthcare System report data suggesting that e-cigarettes are toxic to human airway cells, ...

January 26, 2016 🤕 Teen 2nd/3rd degree burns, fractured teeth.
Alberta teen injured after he says e-cigarette exploded [VIDEO]
Lethbridge, Alta. - An Alberta teen is facing a long and expensive recovery after being injured when he says an e-cigarette blew up on him. According to Ty Greer, he and a friend were smoking an e-cigarette when Ty said it exploded in his mouth. Pictures of the teen reveal charred, blackened skin and fractured teeth.

January 26, 2016 🙁 Severe burns to hand, wrist and fingers.
Bartender, 21, suffered agonising 2nd degree burns when e-cig he bought off eBay exploded in a fireball as he used it http://www.dailymail.co.uk/news/article-3417305/Bartender-21-suffered-agonising-second-degree-burns-e-cigarette-bought-eBay-exploded-fireball-using-it.html
'My first reaction was to try and stamp out the vape. Part of me was scared that if I touched it I would cause a further explosion, but I couldn't let the flame rage on ...

Lawsuit Claims E-cigarette Exploded, Burned Naples Man's Throat, Lungs
Naples resident Evan Spahlinger was using his electronic cigarette normally when it exploded in his face last October, searing off his eyebrows and sending flames down his throat. The 21-year-old was rushed to the hospital and sedated so medical personnel could address the burns to his throat and lungs, which threatened to close his airway. 
January 26, 2016 2nd and 3rd degree burns
New Hampshire man burned by exploding vaporizer battery
TILTON, NH – A New Hampshire man who suffered second and third-degree burns after a vaporizer battery exploded in his pocket is now recovering in a Boston hospital, his family told WMUR News. ...

January 25, 2016 Study: Respiratory problems in e-cigarette users.
Respiratory Problems Another Potential Hazard for E-Cigarette Users
A recent study published by JAMA Pediatrics questioned the safety of e-cigarettes. The study sampled over 45,000 children from Hong Kong with an average age of 15 years old and revealed that 40% of teenagers who smoked either traditional cigarettes or e-cigarettes suffered from various respiratory symptoms when compared to those who have not smoked either traditional or electronic cigarettes. ...

January 24, 2016 Teen recovering after inhaling cannabis oil bought online.
Cannabis vaping teen 'recovering well' in hospital
A teenager who was hospitalized after inhaling cannabis oil she bought online is "recovering well". The 18-year-old was taken to Gloucestershire Royal Hospital on Friday. Police said she became seriously ill after she bought a product containing oil derived from cannabis plants which can be inhaled through a vaporizer. ...

January 22, 2016 Split eyelid in two. Children present. EFEST batteries
Young mum scarred for life after a e-cig EXPLODES in her face – splitting her eyelid in two
A PRETTY young mum was left scarred for life after an e-cig exploded in her face - splitting her eyelid in two. Kirby Sheen needed plastic surgery after the device blew up while she was changing the battery. ...

January 21, 2016 Lost teeth, wired jaw.
Man loses teeth, jaw wired together after e-cig explodes
A man lost eight teeth and had to have his jaw wired after he said his e-cigarette exploded in his face. ... In October 2014, FEMA and the U.S. Fire Administration released a study on e-cigarettes. They found there were 25 different incidents of explosions or fires that ...

January 21, 2016 Lost teeth, burns to hands and face. Fire in bedroom.
Man has teeth knocked out after e-cigarette EXPLODES in his mouth causing bedroom fire
http://www.mirror.co.uk/news/uk-news/man-teeth-knocked-out-after-7213664
The victim had been using the electronic device he bought from a friend down the pub in his bedroom when it exploded and knocked out three of his teeth. Emergency services were called to the property in Telford, Shropshire, at 12.40pm today and he was rushed to the town’s Princess Royal Hospital. ...

January 18, 2016 Severe burns. 3 year-old in house at the time. Eleaf Istick
Man’s horrific injuries after e-cig battery exploded while he slept
http://metro.co.uk/2016/01/18/mans-horrific-injuries-after-e-cig-battery-exploded-while-he-slept-5628832/
Kevin Woodward, 30, revealed how he felt a "blow torch" was being held to his face when his Eleaf Istick blew up. Kevin had put the vaping device, manufactured in China, on charge overnight when it caught fire. He told how the blaze was "like a
horror movie". And his three-year-old son Taylor James is also lucky to be alive after getting out of the bed just hours earlier. Despite being in agony, Kevin frantically managed to extinguish the flames with a pillow before escaping the family home...

January 14, 2016 🎥Emergency landing. Smoke in cargo area caused by overheated e-cigarette.
Hawaiian Airlines flight makes emergency landing after e-cigarette scare [VIDEO]
There was a scare in the air for 128 passengers aboard a Hawaiian Airlines flight when a light indicated there was smoke in the cargo area. The plane was on the way to Maui from Honolulu. It made a safe landing on Maui yesterday. A spokesperson for the airline says when firefighters checked the cargo area, two bags appeared to be damaged by an e-cigarette in a passenger’s checked luggage.

E-Cig Explosion Almost Paralyzes Tennessee Man:
- So why do E-cigarettes have such a passionate following, when it seems that every week we learn of more and more exploding batteries and injuries? As a dangerous and defective products attorney, it is my duty to inform the public of potential dangers in using certain products and how to avoid injury...
- Cordero Caples, a 29 year old man from Tennessee is in the hospital after an electronic cigarette exploded in his face this past Friday. Mr. Caples suffered a fractured vertebra, facial fractures, and at least one missing tooth in the sudden explosion. And to make matters worse? The injuries he sustained from the explosion may leave him permanently paralyzed, never to walk again.

January 12, 2016 📺Study: alcohol content high
Alcohol in e-cigs Can Affect Motor Skills
Some commercially available e-cigarettes contain enough alcohol to impact motor skills, a new Yale University School of Medicine study shows. E-cigarettes deliver nicotine by vaporizing liquids, which often contain alcohol and other chemicals in addition to nicotine. In the new study, published in the journal Drug and Alcohol Dependence, researchers tested subjects who used two commercially available e-cigarettes with liquids containing either high (23.5%) or low (0.4%) amounts of alcohol. ...

January 11, 2016 🎥 Man Suffers Third Degree Burns When E-Cigarette Battery Bursts [VIDEO]
A Wise County father was taken to Parkland Hospital in Dallas with second and third degree burns after a battery from an e-cigarette caught fire in his pocket. Jeremy Green, 34, thought e-cigarettes would be a healthier smoking alternative when he started using them a few years ago. “I've done it every day for a long ...

January 11, 2016 🎥 Man Suffers Third Degree Burns on stomach and upper thigh and knee,
He Was Taking a Break & Went to Make a Sandwich. Then He Felt a 'Fountain of Fire’ in His Pocket
https://www.ijreview.com/2016/01/512574-he-was-taking-a-break-went-to-make-a-sandwich-then-he-felt-a-fountain-of-fire-in-his-pocket/
In an effort to quit smoking, Garrett Preston turned to a popular trend to curb his cravings for a cigarette. But, as KVAL News reports, the 19-year-old’s personal vaporizer, or “vape mod,” turned out to be even more of a health hazard itself. Patterson recalls making a sandwich after finishing his first full shift at Dunkin Donuts, when he suddenly felt a “fountain of fire” bursting from his left pocket. ...
2nd and 3rd degree burns on thumbs and his left leg Munstro Mod e-cigarette was manufactured/sold by the Vapor Spot

Did e-cigarette explode in his pocket? User sues manufacturer, seller
A man sued the manufacturer and seller of an e-cigarette Monday, saying that he suffered serious burns after the battery in the device exploded in his pocket. Kevin Endo filed the products liability suit in Los Angeles Superior Court against the Vapor Spot. The suit seeks unspecified damages. ...

Study on exploding ecigs
Oral trauma and tooth avulsion following explosion of e-cigarette Journal of Oral and Maxillofacial Surgery
http://www.joms.org/article/S0278-2391%2816%2900009-4/abstract
E-cigarettes, or personal vaporizers, were introduced in 2003 and have been available in the United States since 2007. In addition to the health and safety concerns of the aerosol delivery of nicotine through E-cigarettes, during the past 8 years, reports of explosions and fires caused by the E-cigarette devices have led the US Fire Administration to evaluate the safety of these devices. These explosions have been observed frequently enough that the US Department of Transportation has recently banned E-cigarette devices in checked baggage aboard airplanes. This report contributes to existing knowledge about the hazards related to E-cigarettes by describing oral hard and soft tissue injuries from an E-cigarette explosion.

Facial injuries.
E-Cigarette Explodes Causing Crash On I-65
was traveling north on I-65 in a 2010 Freightliner when his electronic cigarette he was smoking malfunctioned and exploded injuring Starainich's face. He then lost control of the semi, causing it to go off the right side of the roadway striking a guardrail

2nd/3rd degree burns on leg, child present, coins were in pocket
‘I’d rather have lung cancer’: E-cigarette battery explodes in man’s pocket
http://fox17online.com/2015/12/08/id-rather-have-lung-cancer-e-cigarette-explodes-in-mans-pocket/
GRAND RAPIDS, Mich. – A man horribly injured after an e-cigarette battery exploded in his pocket is left with second and third degree burns on his leg, now warning others about the dangers he claims were never given to him. Daniel Gosset, 25, was changing his son’s diaper when he felt a warm sensation creeping down his leg.

Eight stitches to head
“Blood just pouring down,” E-cig explodes in Oklahoma man’s face
A young man was taken to the hospital early Tuesday morning after his e-cigarette exploded. "Eight stitches," Zach Quickel said. "I was loading more juice into it and, all of a sudden - I can't remember if I had it facing me or the bottom facing me, but there was a loud flash and bang, and a piece of scrap metal hit me in the head," Zach said. "It kind of knocked me out of my chair, too. It was loud. My ears were ringing real bad, and I was just dazed for a second.”

Overheated battery, caused about $3,500 of damage
E-cigarette causes hotel fire over holiday weekend
Oyster Bay Inn suffered fire damage from an overcharged e-cigarette Nov. 28. ...caused about $3,500 of damage, according to Jeff Prichard, deputy fire marshal with the Bremerton Fire Department. Prichard said that when lithium-ion batteries, like those
November 23, 2015 10:08 PM

Broken neck, burned mouth, broken teeth

E-cigarette explosion breaks Memphis native's neck, almost paralyzes him for life
E-cigarettes could be more dangerous than normal cigarettes. Especially if the smoking device can blow up in your face, like it did for 29-year-old Cordero Caples, a Memphis native living in Colorado Springs. The victim, who is a father of a 1-year-old girl, was almost paralyzed for life from the explosive-cigarette. He came out of the spinal reconstruction surgery in stable condition, Porter said. She said he was suffering immense pain prior to the surgery, and was relieved, but still aching from the incident.

November 20, 2015

Severely burnt hand
E-cigarette battery explodes inside car, burning Washington County couple [VIDEO]
A couple was burned in an explosion inside of their own car after an e-cigarette battery caught fire. Jeremy Markle, one of the victims, said the battery went up in flames and severely burned his girlfriend's hands while they were driving on Interstate 75 Tuesday night. The flames caused a hole on the floor of the car and a burn mark on the seat.

November 20, 2015

3 Victims: Part of finger amputated, 2nd degree burns, facial fractures, hole in cheek,
Manufacturer: Flawless Vapes & Supplies
Los Angeles: Exploding e-cigarettes prompt lawsuits; one user lost half a finger
LOS ANGELES -- Three California men filed lawsuits against the makers, wholesalers and retailers of e-cigarette, alleging that the products' batteries exploded, causing severe injuries, including second-degree burns, shattered teeth and in one case, the loss of half a finger. The three men, one of whom is a former L.A. Galaxy player, are seeking damages as well as hoping to raise awareness about the lack of regulation in the making of e-cigarettes, battery-operated devices that deliver nicotine with flavorings, said their attorney, Gregory Bentley...

- Daniel Califf, an Orange County resident and former Major League Soccer player who played with the Galaxy from 2000 to 2005, suffered second degree burns on his neck, ear and face, as well as facial fractures after an e-cigarette he was using blew up in February.
- Gregory Phillips, Jr., a Bakersfield resident, suffered second-degree burns to his left leg after his e-cigarette exploded in his pocket in September; the burns resulted in the need for skin grafts at the Grossman Burn Center at San Joaquin Community Hospital.
- Vicente Garza, also a resident of Bakersfield, suffered injuries to his mouth and tongue, as well as shattered his teeth in October in an explosion while vaping the e-cigarette; the explosion shattered his bathroom mirror and he lost half of his left index finger.


November 19, 2015

3rd degree burns
Lawsuits Filed in California After Exploding E-Cigarettes Leave 3 injured
Vicente Garza was getting ready for bed in his Bakersfield home when he decided to use an electronic cigarette. He lifted the device to his mouth, pushed the...

November 1, 2015

Burns reported from exploding e-cigarettes [VIDEO]
Burns reported from exploding e-cigarettes ... from the Food and Drug Administration indicate e-cigarettes have exploded since they became popular in 2012.
October 29, 2015 Rare form of pneumonia & acute lung injury/hypersensitivity pneumonitis

Cases tie e-cigarettes to lung injuries, pneumonia


- A 31-year-old West Virginia woman with no prior lung disease contracted what doctors say is a rare form of pneumonia after inhaling vapor from electronic cigarettes.
- In Vermont, a 60-year-old man suffered an acute lung injury and was diagnosed with hypersensitivity pneumonitis last year after vaping "red hot cinnamon" flavored e-cigarettes.

October 28, 2015 Coma, mouthpiece shot down throat, possibly exploded 2nd time in lungs

Florida man in coma after e-cigarette explodes in face: family


A south Florida’s man’s alternative to smoking literally blew up in his face. Evan Spahlinger, 21, of Naples is in a medically induced coma after the e-cigarette he was puffing on violently exploded, his sister said. "I was lying in bed with my 2-year-old and I heard an explosion," Ema Richardson recalled the terrifying burst to CBS Miami.

October 26, 2015 Patient treated with minor burns

E-cigarette explodes into flames on passenger plane

AN ELECTRONIC cigarette sparked a major full-scale alert on a plane when it caught fire in a passenger's hand luggage.


Terrified passengers started to scream as smoke quickly filled the cabin. The drama unfolded aboard the Boeing 737 aircraft when a Traveller realised his hand luggage had caught fire. Reports say the unnamed man only realised something was wrong when he felt intense heat pulsing from his bag on his lap. The panicked passenger then saw fire coming out of the bag and flung his bag off himself before leaping out of his chair.

October 22, 2015 Hole in lung  KangerTech

Vaping Hospitalised Man And Left Him With Hole In His Lung After E-Cigarette Leaked Burning Nicotine


A father-of-three was hospitalised after his electronic cigarette spilled hot liquid nicotine down his throat, burning a hole in his right lung. Richard Courtney, from Surrey, bought the £100 device in an attempt to give up smoking.

October 1, 2015 2nd degree burns on buttocks, thighs and hand, dress caught fire

Jury awards $1.9M to California woman burned by e-cigarette


A California woman badly burned by an exploding electronic cigarette was awarded nearly $2 million Wednesday by a jury in a product liability suit, her lawyer said. Jennifer Ries of Corona was on her way to the airport in March 2013 when she plugged in her VapCigs e-cigarette charger and it spewed hot metal that ignited her dress, attorney Gregory Bentley said.

September 7, 2015 1st degree burns/hole in roof of mouth

Man Severely Injured After eCigarette Blows Up In His Face [VIDEO]


Looking at James Lauria is an absolutely heartbreaking sight. His pictures in the hospital show him with a breathing tube, his face and his fingers burned. And he said it's because of an e-cigarette that exploded in his face. That's when the vape blew up in his face and gave him not only first-degree burns, but probably the worst injury of all: a dime-sized hole that was blown open in the roof of his mouth.

August 24, 2015 Scorched arm/abdomen

Man Injured by Exploding E-Cigarette; Congresswoman Wants FDA Oversight

Jason Diekman, who survived tours of duty in Afghanistan and Iraq, was recently hospitalized after a vapor pen he was smoking exploded, sending shrapnel into the wall and scorching his arm and part of his abdomen. “I pushed it and it just exploded a big boom louder than a shotgun going off,” Diekman told WJBK-TV.

July 11, 2015 ⚡ Article: Safety concerns
Exploiting e-cigarettes spark national safety concerns:
A series of “highly disturbing” fires caused by exploding e-cigarette chargers has prompted a nationwide safety alert. The Local Government Association, which represents the 49 fire and rescue authorities in England and Wales, are calling on e-cigarette manufacturers to display warnings on packaging after over 100 fires have been caused by the devices over the past two years.

June 19, 2015 🐹Kid 🐹 Data on poisonings
Nevada poison control cases double from e-cigarette exposure
Nevada’s Poison Control reported 44 exposures to liquid nicotine and e-cigarettes in 2014, doubling the number from the year before. The American Association of Poison Control Centers reports that number for exposure has doubled nationwide from the previous year. It report it received more than 3,700 emergency calls in 2014. This year to date, it has received nearly 1,500 emergency calls about e-cigarette or liquid nicotine exposure. Experts from the poison center recommend users protect their skin while handling the products and keep them away from children. More than half of the emergency calls in 2014 involved children under the age of six, according to the AAPCC.

June 10, 2015 🐹Kid 🐹 Data on poisonings
Child nicotine poisonings in Minnesota rise sharply
Increase is linked to wider use of e-cigarettes and “vaping” juice
The Minnesota Poison Control System saw a 35 percent jump in e-cigarette and e-juice poisonings among children from birth to 5 years old between 2013 and 2014, according to data released by the state Health Department. This marks the second year of what the department is calling “significant increases in nicotine poisonings related to e-cigarette products,” which can contain fatal doses of nicotine for children.

Jun 6, 2015: ⚡ Article: Use on Nuclear Subs OKAY
Royal Navy to let sailors smoke e-cigarettes on nuclear submarines as ‘they aren’t a fire risk
Sailors are set to be allowed to puff e-cigarettes in their nuclear submarines. The move follows a fugitive whistleblower claiming unauthorised vaping was a safety risk.

May 18, 2015 🐸 Hand burns
Frenchman injured by exploding e-cigarette
http://www.thelocal.fr/20150518/frenchman-injured-by-exploding-e-cigarette
A young Frenchman was left with burns to his right hand and complained he could have been left disfigured after his electronic cigarette exploded in his hand. He said it was like a grenade going off.

April 23, 2015 ← First Published Online 🚬Expose to non-users studied
Electronic cigarettes: analysis of FDA adverse experience reports in non-users - Important findings re: aerosol exposure in nonsmokers
http://tobaccocontrol.bmj.com/content/25/2/242.full.pdf+html
Electronic cigarettes: analysis of FDA adverse experience reports in non-users The US Food and Drug Administration (FDA) Center for Tobacco Products (CTP) receives and reviews voluntary reports from consumers, healthcare professionals and members of the public on adverse experiences (AEs) associated with tobacco products. Reports from consumers and
concerned citizens have described AEs not only in users, but also in non-users of e-cigarettes. 1 2 AE reports received by FDA between 1 January 2012 and 31 December 2014 were reviewed to evaluate AEs associated with e-cigarettes in non-users. Thirty-five reports were related to passive aerosol exposure (typically in indoor spaces). Respiratory symptoms ...

March 16, 2015 📡 Article about exploding e-cigarettes
**Why are some gadgets with rechargeable batteries exploding? CDP investigates!**
For example, in rechargeable electronic cigarettes, some manufacturers have split the charger electronics between a ‘charger’ and the battery unit. To charge the product, the user first plugs the battery unit into the charger provided with a special miniature plug, and then plugs the charger into any convenient USB socket.

February 18, 2015 📡 Carpet burned  Evod CE4 Starter Kit
**Man Says E-Cigarette Exploded, Burned his Home [VIDEO]**
Greg Towan was sitting in his Yuba City home when all of a sudden he heard an explosion. “The end blew out,” Towan said, an e-cigarette smoker. Towan says he bought the e-cigarette because he wanted to kick his 50-year smoking habit. Towan’s goal is to use e-cigarettes to kick the addiction altogether, but he ended up kicking into high gear to save his life.

February 9, 2015 📡 Taken to UCSD Burn Center
**San Diego Man Burned E-Cigarette Explosion: Officials**
A San Diego man was rushed to a nearby burn unit after his electronic cigarette exploded Saturday, Cal Fire officials confirmed. The man was inside Stage Stop Liquor store in Ramona when his e-cigarette exploded.

January 15, 2015 📡 Minor house damage
**Oak Ridge woman says her e-cigarette exploded while charging**
[http://www.local8now.com/home/headlines/Oak-Ridge-womans-e-cigarette-blow-up-while-charging-288744041.html](http://www.local8now.com/home/headlines/Oak-Ridge-womans-e-cigarette-blow-up-while-charging-288744041.html)
OAK RIDGE, Tenn. (WVLT) -- An East Tennessee woman says her home caught on fire after an e-cigarette exploded while it was on the charger. John VanZyll, who owns Diversified Product Investigations, says his company is investigating cases of several e-cigarettes around the country that have exploded. ...

January 16, 2015 From England: 📡 Burns to hand
**Man suffers burns after e-cigarette explodes**
KFRS and Kent Trading Standards have developed a leaflet with safety advice and are working together with businesses selling e-cigarettes and mobile phone ...

2014

December 10, 2014 📡 Kid, DEATH: 1-year old drank refill, died
**Fort Plain child dead after ingesting liquid nicotine**
FORT PLAIN, N.Y. – Authorities say that a one year old has died after consuming liquid nicotine. According to Fort Plain Police, EMS reported to a Garfield Street home shortly after 4 p.m. on Tuesday for an unresponsive one year old.

November 25, 2014 📡 Article about e-cig dangers
**Think you’re safe from fires by smoking an e-cigarette? Think again**
Electronic cigarettes—also called personal vaporizers or electronic nicotine delivery systems—are perceived by many smokers as a safer alternative. But according to a recent report from the [U.S. Fire Administration](http://www.usfa.dhs.gov) (USFA), e-cigarettes come with their own unique risks: namely, fires and explosions. ...
September 8, 2014 Toddler drank from refill
Toddler who swallowed e-cigarette refill 'could have died' according to doctors
A toddler has cheated death after swallowing nicotine contained in an e-cigarette refill. The two-year-old girl from Birmingham was treated at Good Hope Hospital when she vomited after picking up a cartridge containing the chemical and putting it in her mouth. She was given the all-clear after being monitored for several hours. Dr Sanjay Gupta, who treated the child in March, urged parents to be careful with the refills.

August 9, 2014 DEATH: Oxygen equipment ignited
UK Man Killed After E-Cig Explodes
The debate on whether e-cigarettes are a healthier alternative to regular smokes continues, but the "e" part clearly poses unique risks: A UK man was killed after his device misfired and ignited his oxygen equipment, reports the BBC. Fire officials say David Thomson, 62, was charging his e-cig in his bedroom when it "exploded, caught fire, and ignited the oxygen tube of an oxygen concentrator, which may have been in use by the occupier."

Aug 06, 2014 Home gutted
Mum's e-cigarette sparks blaze which guts Devizes home
http://www.gazetteandherald.co.uk/news/11391117.Mum_s_e_cigarette_sparks_blaze_which_guts_Devizes_home/?ref=var_0
A mum trying to give up smoking by using an e-cigarette returned home on Saturday afternoon with her two young children to find it on fire. It is believed the blaze, which started in the kitchen of her house in Awdry Road, Devizes, was caused by the e-cigarette overheating while it was charging.

June 18, 2014 Fire, jumped from window, broken back
Gran leapt for her life when e-cigarette charger started house fire
http://www.llanellistar.co.uk/Gran-leapt-life-charger-started-house/story-21252953-detail/story.html
A BLAZE that left a Llanelli grandmother in hospital with a broken back was started by a faulty e-cigarette charger, the Star can reveal this week.

May 28, 2014 Home gutted E-Lites
E-cigarette devastation pictured: Gutted home of young mum after device BLEW UP while charging
http://www.mirror.co.uk/news/uk-news/e-cigarette-devastation-pictured-gutted-home-3615186
Keeley Cooper, 22, had to grab her two sons and flee in terror after the anti-smoking aid left her flat looking like a bomb site.

April 9, 2014 Explosion in bar, dress caught fire
Watch an Unexpected Device Explode Right in Front of This Bartender
A bartender working at the Buck Inn Hotel in North Yorkshire, England, was standing next to an e-cigarette plugged into an iPad to charge when it exploded right in her face.

April 1, 2014 Minor home damage
Smoker has lucky escape after e-cigarette sparks fire in Cheadle home
SMOKER Phil Elkin had a lucky escape after his e-cigarette 'exploded' and set his house on fire – causing thousands of pounds in damage. Mr Elkin thought nothing of leaving the supposedly-safe device on charge in his study. But just an hour later his wife, Joan, spotted glowing coming from the room. The £12 e-cigarette had overheated, causing it to shoot out of the plug and set the carpet on fire – leaving Mrs Elkin frantically dousing the floor with buckets of water.

March 18, 2014 Article about poison danger
E-Cigarettes, Refills Pose A Danger To Children, Local Doctors Say
The Texas Poison Control Network is reporting an increase in cases involving young children who have gotten hold of the liquid refills for increasingly popular electronic cigarettes, and doctors shared the concern Monday at a forum at Scott & White Hospital in Temple. 'More than half of the exposure is kids under 6 years old,' said Dr. Ryan Morrissey, the Central Texas Poison Center’s medical director.

March 18, 2014 🕭 Data about poisonings

Report: E-cigarette poisonings 10 times more common among kids and teens in 2013

More Minnesota children and teenagers were poisoned by e-cigarette liquid last year than in 2012. The Department of Health reports there were five reports of e-cigarette related poisoning in 2012. Last year, that number jumped to 50. E-cigarette poisonings accounted for 23 percent of the state’s 218 teen and child tobacco-related poisonings in 2013. Poisonings include calls where e-cigarette liquids, also known as e-juice, have been swallowed, inhaled, come in contact with the eyes or absorbed through the skin.

March 11, 2014 🕭 Warning about explosions

E-cigarette explosion in Ammanford prompts more warnings from fire service chiefs

FIRE chiefs have again warned of the dangers of electronic cigarettes after one exploded, causing significant damage. Mid and West Wales Fire Service said the incident took place in Ammanford after an e-cigarette had been left to charge. They said the explosion caused significant damage to the surrounding area. The occupier of the property affected said: “It went off like a firework and we were lucky that nobody was injured.” ...

March 2, 2014 🕭 Warning about fire danger

Fire officials issue warning about e-cigarette dangers

Electronic cigarettes may be safer for the lungs of smokers than the standard leaf-burning variety, some people believe, but Medford fire officials want people to know they can still cause fires. E-cigs have caused minor fires at two Medford homes recently, Medford Fire-Rescue officials said. ...

February 17th, 2014 🕭 Warning about explosions

Warning given after e-cigarettes explode

SOUTH Wales Fire and Rescue has issued a warning after responding to cases of exploding e-cigarettes. Fire crews recently attended two separate fires where the batteries from an e-cigarette had exploded and travelled up to two metres across the room before igniting the carpet. The occupiers were close at hand and the small fires were quickly extinguished by on-site staff.

November 11, 2013 🕭 Carpet caught fire

Crown Seven Gladiator electronic cigarette

Exploding electronic cigarette blamed for fire

However after buying his Crown Seven Gladiator electronic cigarette, Lawson said the unexpected happened. "I had it for four days and when I was charging it, it exploded." Kyler went on to say, "It shot out like a bullet, hit the window, dropped from the window to the carpet. Caught the carpet on fire."
Fire while family slept, damage minimal
E-cigarette blamed for house fire in Idaho, electronic cigarette battery overcharged and exploded
Idaho fire officials said an electronic cigarette exploded and started a fire while a family of four slept in their house. Thanks to the smoke alarm, Jason Burns and his parents were able to quickly put out a blaze in the living room with a fire extinguisher. The damage to the house was limited. Fire investigators said an e-cigarette plugged into a laptop to be charged was to blame. It overcharged, overheated and exploded, sending parts flying on to the furniture.

October 25, 2013 📹 Article about exploding e-cigarettes
Small Number of E-Cigarette Batteries Explode
The popularity of E-cigarettes, those battery operated inhalers that deliver nicotine without the smoke, is on the rise. But the $1.5 billion dollar business continues to battle a slew of health, safety and regulatory questions, including a new one related to battery safety. A small number of consumer reports from across the country detail exploding e-cigs that launch out of their chargers, leading to fires and injury.

October 24, 2013 📻 Treated for smoke inhalation from house fire "Smokin T" e-cigarettes.
Phoenix FD: faulty e-cigarette likely to blame for fire that injured Vietnam vet
http://www.cbs3springfield.com/story/23789774/phoenix-fd
But, now we’re learning of a house fire in Phoenix last week that injured a Vietnam veteran. Dale Orman said his wife quit smoking just a few months ago with the help of "Smokin T" e-cigarettes. He said that same device ended up nearly taking his life and heavily damaged much of their home.

October 4, 2013 🚦 Fire started
No smoke, but lots of fire! Another e-cigarette explosion smolders home as officials warn you don't need to 'light up' to be in danger
Firefighters in the town of La Crosse, Wisconsin, responded to an incident this week where an e-cigarette erupted from its charger, launching about 25 feet from the power socket to start a fire across the room, according to...

October 3, 2013 📚 Article about exploding e-cigarettes
Is Anything Being Done To Prevent Exploding E-Cigarettes?
http://consumerist.com/2013/10/03/is-anything-being-done-about-exploding-e-cigarettes/
While concerns about health effects and youth-targeted marketing have the attorneys general of 37 states asking the FDA to regulate e-cigarettes much like the agency regulates the sale of tobacco, there are numerous reports of the devices "exploding" or catching fire, which can be significantly more dangerous than simply inhaling nicotine.

October 2, 2013 🎆 "A fountain firework" then it "shot out like a missile" from computer
Minnesota man's e-cig explodes while charging
http://kmsp.dsys1.worldnow.com/story/23584719/minnesota-e-cig-explosion-charging
Mike Swafford bought E-Cig Clubhouse in Ham Lake, Minn. six months ago. "I hear about it two or three times a week," Swafford said. "There's a lot of inferior products out there."

Sept 24, 2013 🚤 Kid 2nd and 3rd degree burns on 3 year old White Rhino e-cigarette
Electronic cigarette explodes, injures child
https://www.ksl.com/?sid=26986036
SALT LAKE CITY — There is a new warning about e-cigarettes — a few have overheated and burned people. A little boy is recovering after his mom's e-cigarette exploded in the car.

Sept 24, 2013 🚫 Charging in car, burned back seat and child seat.
E-cigarette wrecked car when it EXPLODED 'like a firework' while being charged overnight leaving seats destroyed and windows blackened
A motorist said today that his car was wrecked when his electronic cigarette exploded while charging. Chris Thomas, 37, said the e-cigarette shot out of the 12V power socket 'like a firework' and landed on the back seat of his Skoda company car, setting fire to the upholstery.

September 4, 2013
Burned hole in rug eHit brand, made in China by Shenzhen Seego Technology.

Expoding e-cigarette could have killed my dogs and cats, terrified Atlanta woman says

An Atlanta woman says she is lucky to be alive after an electronic cigarette she was charging in her computer's USB port exploded — and burned a hole in her rug.

July 16, 2013
Blew up in hand

Sherman man's e-cigarette explodes while charging

SHERMAN, TX -- They've been touted as the 21st-century cigarette. But, one Texoma man has a warning for e-cigarette users after he says simply charging his caused it to blow up. Sherman resident, Wes Sloan, says when he decided to kick the habit he made the switch to an electronic cigarette thinking it would be safer. But, he says the device literally blew up in his hand, and he wants you to know just how dangerous they may actually be.

July 11, 2013
2nd degree burns, explodes in car

Corona Couple Sues after E-cigarette Battery Explodes in Car

CLAREMONT (CBSLA.com) — A Corona husband and wife have sued an e-cigarette manufacturer alleging its rechargeable battery exploded in their vehicle, leaving the woman with second-degree burns.

2012

Feb 16, 2012
Knocked out all teeth and part of tongue. Set fire to room.

Electronic cigarette explodes in man's mouth, causes serious injuries