

FOI:	419 03 25
Request Theme:	Vapes related fires
Reporting Period:	01 January 2020 to 31 December 2024

In order to collate the data for fires related to vapes, the following methodology was used:

- The date range used for the search was 01 January 2020 to 31 December 2024.
- All incident types were searched.
- The following keywords were searched in the narrative logs where % is classed as a wild card meaning that %cig% will return any record where cig is found within a word such as cigarette
 - %vape%
 - %e cig%
 - %e-cig%
- Only accidental fires have been included.

Important Caveat: Information regarding vapes is not recorded in a mandatory field. The results of the search show what has been recorded in free text fields.

Serial	Question	Response												
1	The total number of vape-related fires attended by the fire service for each of the past 5 years (2020-2024).	<p>Five vape related accidental fires were found during the data search.</p> <table><tr><th>Year</th><th>Number of Incidents</th></tr><tr><td>2020</td><td>1</td></tr><tr><td>2021</td><td>1</td></tr><tr><td>2022</td><td>1</td></tr><tr><td>2023</td><td>2</td></tr><tr><td>2024</td><td>0</td></tr></table>	Year	Number of Incidents	2020	1	2021	1	2022	1	2023	2	2024	0
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	If held, a breakdown of the causes of each vape-related fire, for example poor charging or disposal practices, or counterfeit or faulty products	<table><tr><th>Date of Incident</th><th>Incident details</th></tr><tr><td>25/01/2020</td><td>Vape was on the bedside locker and the battery exploded</td></tr><tr><td>13/12/2021</td><td>Exploding vape</td></tr><tr><td>28/11/2022</td><td>Fire involving a vape in a bin</td></tr><tr><td>25/02/2023</td><td>E-cigarette on charge</td></tr><tr><td>29/03/2023</td><td>Vape overheated</td></tr></table>	Date of Incident	Incident details	25/01/2020	Vape was on the bedside locker and the battery exploded	13/12/2021	Exploding vape	28/11/2022	Fire involving a vape in a bin	25/02/2023	E-cigarette on charge	29/03/2023	Vape overheated
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End of Report