

Tyne and Wear Fire and Rescue Service

Creating the Safest Community



Bariatric incidents 01/01/2022 to 31/12/2023

Data, Intelligence and Safety

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1 Request

Request received:

- How many callouts has the service attended for a plus size patient either in an evacuation process or to assist them with movement in their home or hospital between 1st January to 31st December in 2022 and January 1st to 31st December 2023?
- For callouts involving plus-size patients, how many vehicles attend the scene?
- In instances of callouts to plus-size patients, how many staff members are typically present on a vehicle? - D&I

If you are able to easily provide that additional information of when just an officer's car attended too, that would be helpful. If you can't easily provide that information then just the times appliance and crews were involved.

2 Reply

The following information is taken from Tyne and Wear Fire and Rescue Service (TWFRS) Incident Recording System (IRS). An IRS incident record is completed by the Officer in Charge for every incident attended.

To simplify the data I have included the overall totals, the totals for the appliances and totals for the officer's cars. All our appliances are staffed by four personnel and an officer's car has one person.

In our terminology we refer to plus size patients as bariatric. And we have identified call outs as incidents.

3 Results

From the table below you see there was an overall total of 32 call outs for when a bariatric patient was either in an evacuation process or to assist them with movement in their home or hospital for the calendars years 2022 & 2023. This included the mobilisation of 97 appliances/officers cars and 328 crew/officers.

Calendar Year	No of Incidents	Total no of appliances/officer's cars mobilisations	Total no of crew/officers deployed
2022	15	49	166
2023	17	48	162
Total	32	97	328

The table below is the overall number of appliances and officer's cars attended during a bariatric incident for the calendars years 2022 & 2023. The table has been sorted by the highest number of vehicles at an incident to lowest. Three incidents had six vehicles in attendance (4 appliances and 2 officer's cars) down to six incidents with one vehicle.

No of appliances /officer's cars	No of Incidents	Total no of personnel mobilised
4/2	3	54
4/1	2	34
3/2	2	28
4/1	4	52
3/0	4	48
2/1	3	27
2/0	7	56
1/1	1	5
1/0	6	24
Total	32	328