

**Reference Number:** FOI2021/269  
**From:** Private Individual  
**Date:** 04 August 2021  
**Subject:** Covid-19 vaccinations delivered and amount discarded

Please provide figures and information for the time period starting from when the UK vaccine-roll out began in December 2020 - Present.

**Q1** The total number of single Covid-19 vaccine doses administered by all health authorities within your trust each month, broken down by manufacturer, e.g. AstraZeneca, Pfizer and Moderna.

**A1**

Number of Vaccinations given	Manufacturer		
Month	Oxford Astra Zeneca	Pfizer-BioNTech	Grand Total
Jan	1	6763	6764
Feb	1	6048	6049
Mar	9845	1893	11738
Apr	511	7675	8186
May	1047	4730	5777
Jun	6250	337	6587
Jul	8	14	22
Grand Total	17663	27460	45123

**Q2** The total number of single vaccine doses that have been wasted or discarded at vaccine hubs controlled by your trust each month, broken down by manufacturer, e.g. AstraZeneca, Pfizer and Moderna.

**A2**

Manufacturer	Total Doses Wasted
Pfizer	139
Astra Zeneca	50

**Q3** Please state the reasons for this wastage or discarding, e.g. dropped or contaminated vials; human error in the preparation process; expired stock; leftover doses; and faulty syringes.

**A3** The first reason for wastage is for not obtaining the correct number of syringes from the vial (i.e. only 5 syringes from Pfizer vial or 8 syringes from Astra Zeneca vial)

- For Pfizer – a total of 11 doses were wasted for this reason
- For Astra Zeneca - a total of 39 doses were wasted for this reason.

From the Wastage Codes given in the paperwork (1-11):

For Pfizer:

- Code No 1 – Contamination – there was 1 dose wasted.

- Code No 4 – Excess Stock – there were 8 doses wasted.
- Code No 5 – Expired shelf life – there were 112 doses wasted.
- Code No 8 – Damaged/Dropped – there were 6 doses wasted.
- Code No 11 – Reconstitution/dilution/prep error – there was 1 dose wasted

For Astra Zeneca:

- Code No 1 – Contamination – there was 1 dose wasted.
- Code No 4 – Excess Stock – there were 5 doses wasted.
- Code No 5 – Expired shelf life – there were 3 doses wasted.
- Code No 8 – Damaged/dropped – there were 2 doses wasted.