FOI 23/878

Dear

Thank you for your e-mail of 13th November 2023 in relation to FOI 23/878 - Detail of Yellow Card Return by Batch Number of AZ Vaccine - FOIA request where you specifically asked the following question:

What was the number of doses manufactured in each batch? I realise this does not allow for wastage?

We can confirm that we do not hold the information regarding number of doses manufactured. We can however confirm that we do hold information on the nominal doses for each of the AZ vaccine batches that were tested and certified by MHRA (NIBSC). We do not hold information on how many of these doses were used in the UK.

You had a specific interest in batch PV46677 and we can confirm for that batch, we certified 1,163,040 nominal doses.

The table below shows the number of nominal doses certified by batch for all AZ.

| | Nominal |
|---------|-----------------|
| Batch | doses certified |
| AB0001 | 533,100 |
| AB0002 | 585,200 |
| AB0003 | 594,800 |
| PV46662 | 700,800 |
| PV46663 | 700,640 |
| AB0004 | 608,200 |
| AB0005 | 548,400 |
| AB0006 | 491,700 |
| AB0007 | 411,000 |
| AB0008 | 464,300 |
| AB0009 | 506,400 |
| AB0010 | 631,500 |
| AB0011 | 630,500 |
| AB0012 | 707,600 |
| AB0013 | 474,300 |
| PV46664 | 1,222,000 |
| PV46669 | 806,320 |
| PW40037 | 157,680 |
| PV46671 | 1,018,880 |
| PW40038 | 91,440 |
| PV46672 | 1,043,600 |
| PW40009 | 1,448,560 |
| PW40010 | 1,046,800 |

| PW40008 | 1,236,800 |
|----------|-----------|
| PW40011 | 848,160 |
| PW40043 | 414,400 |
| PV46673 | 1,321,440 |
| PV46674 | 910,880 |
| PV46676 | 1,229,280 |
| PV46677 | 1,163,040 |
| PV46678 | 1,288,560 |
| PV46679 | 1,235,120 |
| PW40040 | 1,245,520 |
| PW40041 | 1,254,720 |
| 4120Z001 | 1,493,900 |
| 4120Z002 | 1,495,000 |
| 4120Z003 | 2,011,100 |
| PV46684 | 1,224,960 |
| PV46685 | 1,216,000 |
| PV46687 | 1,254,400 |
| PV46688 | 1,220,240 |
| PV46689 | 1,150,640 |
| PV46690 | 1,292,720 |
| PV46691 | 1,185,280 |
| PV46693 | 1,381,360 |
| PV46694 | 1,450,480 |
| PV46696 | 1,176,640 |
| PV46697 | 1,256,880 |
| PV46698 | 1,053,280 |
| PV46699 | 1,005,760 |
| PV46700 | 1,291,040 |
| PV46702 | 1,165,680 |
| PV46701 | 953,600 |
| PV46707 | 1,373,520 |
| PV46670 | 1,348,000 |
| PV46703 | 1,191,440 |
| PV46705 | 1,146,400 |
| PV46706 | 751,600 |
| PV46704 | 1,115,680 |
| PW40023 | 752,400 |
| PV46681 | 1,335,920 |
| PV46682 | 869,760 |
| PV46683 | 795,360 |
| PV46686 | 1,141,040 |
| PV46695 | 918,000 |
| PW40024 | 245,520 |
| PW40102 | 1,016,080 |
| PW40025 | 1,062,400 |
| PW40167 | 565,760 |
| PW40168 | 1,220,960 |
| PW40169 | 1,228,080 |
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| PW40170 | 1,012,480 |
|---------|-----------|
| PW40172 | 1,478,320 |
| PW40171 | 1,002,160 |
| PW40171 | 1,417,840 |
| PW40173 | |
| | 1,332,000 |
| PW40176 | 1,246,240 |
| PW40175 | 1,173,600 |
| PW40177 | 1,122,080 |
| PW40178 | 1,367,760 |
| PW40179 | 1,393,680 |
| PW40101 | 940,640 |
| PW40210 | 1,388,080 |
| PW40211 | 987,040 |
| PW40103 | 1,463,520 |
| PW40209 | 1,312,080 |
| PW40320 | 740,960 |
| PW40346 | 1,456,560 |
| PW40347 | 1,239,040 |
| PW40348 | 533,280 |
| PW40349 | 914,560 |
| PW40377 | 1,241,520 |
| PW40378 | 1,453,520 |
| PW40379 | 1,464,400 |
| PW40380 | 1,153,680 |
| PW40381 | 1,032,400 |
| PW40382 | 1,242,480 |
| PW40383 | 1,462,320 |
| PW40384 | 1,169,040 |
| PW40385 | 1,050,400 |
| PW40386 | 984,400 |
| PW40387 | 1,141,680 |
| PW40388 | 893,760 |
| | |

We hope this information is useful for you.

If you disagree with how we have interpreted the Freedom of Information Act 2000 in answering your request, you can ask us to review our actions and decisions by writing to: info@mhra.gov.uk, and requesting an internal review.

Please note that your internal review request must be in a recordable format (email, letter, audio tape etc.), and that you have 40 working days upon receipt of this letter to ask for a review. We aim to provide a full response to your review request within 20 working days of its receipt. Please quote the reference number above in any future communications.

If you are not content with the outcome of the internal review, you would have the right to apply directly to the Information Commissioner for a decision. Please bear in mind that the Information Commissioner will not normally

review our handling of your request unless you have first contacted us to conduct an internal review. The Information Commissioner can be contacted online via an electronic form: https://ico.org.uk/make-a-complaint/foi-and-eir-complaints/

Or in writing to: Information Commissioner's Office, Wycliffe House, Water Lane, Wilmslow, Cheshire, SK9 5AF

Yours sincerely,

MHRA Customer Experience Centre

Communications and engagement team Medicines and Healthcare products Regulatory Agency 10 South Colonnade, Canary Wharf, London E14 4PU