Variation in Toxicity of Pfizer Lots – based on recorded deaths and lot sizes

By Craig Paardekooper

We now have the (number of doses) sizes for all the Pfizer lots , thanks to an FOIA request by ICAN.

We also have VAERS which records adverse reactions for each Pfizer vaccine lot, including the number of deaths for that lot.

So it is now possible to calculate the number of deaths per 100,000 doses for each lot, to see if lots vary in toxicity from one another.

I will illustrate this by taking the Pfizer EN vaccine series as an example

Batch	Adverse Reaction Reports	Deaths	Disabilities	Life Threatening Illnesses
EN6201	3538	204	95	77
EN5318	3322	168	67	68
EN6205	3314	93	94	60
EN6207	3211	104	96	64
EN6208	3132	84	70	58
EN6200	3098	167	77	69
EN6202	3051	149	81	76
EN6198	2956	155	78	68
EN6206	2759	60	81	52
EN6199	2674	99	63	63
EN6203	2628	86	67	55
EN6204	2597	94	74	68
EN9581	863	62	30	27
EN 5318	107	4	1	1

The sizes (number of doses shipped) for each of these lots is –

EN5318	2773875	EN6204	2841150
EN6198	2686125	EN6205	3365700
EN6199	2769390	EN6206	3114540
EN6200	2472990	EN6207	3554460
EN6201	2759250	EN6208	3265470
EN6202	2721030	EN9581	572325
EN6203	2361450		

Putting it all together we have

Lot	Doses	Deaths	Deaths per 100,000 Doses
EN9581	572325	62	10.8
EN6201	2759250	204	7.4
EN6200	2472990	167	6.8
EN6198	2686125	155	5.8
EN6202	2721030	149	5.5
EN6203	2361450	86	3.6
EN6199	2769390	99	3.6
EN6204	2841150	94	3.3
EN6207	3554460	104	2.9
EN6205	3365700	93	2.8
EN6208	3265470	84	2.6
EN6206	3114540	60	1.9
EN5318	2773875	4	0.1

As you can see in the “Deaths per 100,000 Doses” column, there is a 100 fold difference between EN5318 and EN9581.

And this is only the variation in toxicity WITHIN this small sample series.

Lets look at other Pfizer series to see if there is variation BETWEEN series. So next we will look at the Pfizer EL series.

Toxicity of the Pfizer EL series

Here are the batch sizes for the EL series

EL0140	729300
EL0142	690300
EL1283	1224600
EL1284	1069770
EL3246	1019850
EL3247	1152450
EL3248	1042275
EL3249	1188525
EL3302	1188525
EL8982	1334775
EL9261	1314300
EL9262	1328925
EL9263	610350
EL9264	1369875
EL9265	1002300
EL9266	1250925
EL9267	1034475
EL9269	1400100

And here are the number of deaths recorded in VAERS for these batches –

Batch	Adverse Reaction Reports	Deaths	Disabilities	Life Threatening Illnesses
EL3247	2960	46	43	27
EL1284	2916	54	43	36
EL1283	2663	72	58	53
EL3246	2509	49	67	30
EL3249	2422	102	42	32
EL9261	2366	153	40	42
EL3248	2284	122	44	32
EL9262	2281	48	59	47
EL8982	2232	82	50	41
EL0140	1951	87	24	28
EL0142	1878	59	30	38
EL9269	1834	141	43	56
EL9264	1786	93	34	28
EL3302	1784	93	38	33
EL9265	1567	88	41	37
EL9267	1494	101	33	28
EL9266	1453	69	40	26
EL9263	806	23	22	21
ELO140	157	4	4	4
EL 1284	122	2	4	3

Putting this all together

Lot	Doses	Deaths	Deaths per 100,000 Doses
EL0140	729300	87	11.9
EL0142	690300	59	8.5
EL1283	1224600	72	5.9
EL1284	1069770	54	5.0
EL3246	1019850	49	4.8
EL3247	1152450	46	4.0
EL3248	1042275	122	11.7
EL3249	1188525	102	8.6
EL3302	1188525	93	7.8
EL8982	1334775	82	6.1
EL9261	1314300	153	11.6
EL9262	1328925	48	3.6
EL9263	610350	23	3.8
EL9264	1369875	93	6.8
EL9265	1002300	88	8.8
EL9266	1250925	69	5.5
EL9267	1034475	101	9.8
EL9269	1400100	141	10.1

To compare the EL Series with the EN series, I created a box plot –

EL Series Deaths per 100,000 Doses	EN Series Deaths per 100,000 Doses
11.9	10.8
8.5	7.4
5.9	6.8
5.0	5.8
4.8	5.5
4.0	3.6
11.7	3.6
8.6	3.3
7.8	2.9
6.1	2.8
11.6	2.6
3.6	1.9
3.8	0.1
6.8	
8.8	
5.5	
9.8	
10.1	

You can clearly see that the lethality of the EL Series is greater than the lethality of the EN Series. There is significant variation in toxicity between these two series.

So there variation of toxicity WITHIN series – there is also variation of toxicity BETWEEN series.

The EL series has precisely twice the lethality compared to the EN series. The average for EL = 7.3 ; average for EN = 3.6, suggesting that EL contained double the units of whatever produced these toxic effects.

Under Reporting Factor

Based on the doubling of all-cause-mortality following vaccination, I calculated the under reporting factor for VAERS (See https://howbadismybatch.com/bodycount5.pdf) as 170

Consequently, the actual average rate of death per 100,000 doses for the EL series is

170 x 7.3 per 100,000 doses = 1241 deaths per 100,000 doses = 1.24 % = 1 death for every 80 doses given.

The rate of death for the EN series will be 1 death for every 160 doses given.