

2024 Annual SHOT Report – Supplementary information

Chapter 20b: Pulmonary Complications of Transfusion: (Non-TACO)

Additional data not included in the main 2024 Annual SHOT Report.

Deaths related to transfusion n=4

Table 20b.3: Deaths related to non-TACO pulmonary complications (n=4)

Case no.	Category	Imputability	Explanatory factors	Likely fluid overload
1	TAD-C	1	2	TRUE
2	TAD-C	2	3	TRUE
3	TAD-IC	2	6	FALSE
4	TAD-C	2	5	FALSE

Major morbidity n=9

Table 20b.4: Major morbidity related to non-TACO pulmonary complications (n=9)

Case no.	Category	Imputability	Explanatory factors	Likely fluid overload
1	TRALI2	2	1	FALSE
2	TRALI2	2	2	FALSE
3	TAD-C	2	4	TRUE
4	TAD-IC	1	2	TRUE
5	TAD-C	1	1	FALSE
6	TRALI2	2	5	FALSE
7	TAD-C	1	4	TRUE
8	TRALI-TACO	2	6	TRUE
9	TAD-C	1	4	TRUE

TRALI cases and leucocyte antibody cases n=7

Table 20b.5: TRALI cases and leucocyte antibody cases (n=7)

Case no.	Category	Imputability	Explanatory factors	Likely fluid overload
1	TRALI2	2	1	FALSE
2	TRALI2	2	2	FALSE
3	TRALI2	1	2	FALSE
4	TRALI2	2	4	FALSE
5	TRALI2	2	5	FALSE
6	TRALI-TACO	2	6	TRUE
7	TRALI2	1	2	FALSE