

Table 1 Patient demographic data and transfusion episode information according to department

Demographic data and transfusion episode information	Internal medicine	Surgery	Department		Total
				Obstetrics/gynaecology	
Sex					
Males, No. (%)	234 (60)	107 (67)	-	-	341 (46)
Females, No. (%)	156 (40)	53 (33)	192 (100)	-	401 (54)
Mean (SD) age (years)	56.7 (19.9)	50.5 (23.7)	33.4 (9.6)	-	49.6 (21.2)
No. of transfusion episodes					
WB	19	15	58	-	92
RBC	281	147	109	-	537
PC	67	2	18	-	87
FFP	78	3	32	-	113
Total	445	167	217	-	829
Units/episode, mean (SD) median [range]					
WB	2.1 (1.4) 2 [1-7]	1.6 (1.1) 1 [1-4]	1.7 (0.9) 2 [1-6]	1.8 (1.0) 2 [1-7]	
RBC	1.6 (0.6) 2 [1-4]	1.8 (0.8) 2 [1-4]	1.8 (0.9) 2 [1-4]	1.7 (0.7) 2 [1-4]	
PC	7.5 (2.5) 7 [2-10]	6.0 (6) ^a	4.9 (2.5) 4 [2-10]	6.9 (2.6) 6 [2-10]	
FFP	2.8 (1.7) 2 [1-10]	2.0 (2) ^a	2.9 (1.6) 2 [2-9]	2.8 (1.7) 2 [1-10]	
No. of units transfused					
WB	42	24	102	-	168
RBC	461	258	193	-	912
PC	500	12	88	-	600
FFP	215	6	93	-	314
Total	1218	300	476	-	1994
Single unit transfusions					
RBC, No. (%)	119 (42.3)	53 (36.8)	51 (46.4)	223 (49.9)	
WB, No. (%)	7 (35)	10 (66.7)	23 (39.7)	40 (45.2)	

^aThere was only 1 episode of PC transfusion and 1 episode of FFP transfusion in the Department of Surgery, thus, there is no standard deviation or range.

SD = standard deviation; WB = whole blood; RBC = red blood cells; PC = platelet concentrate; FFP = fresh frozen platelets.