

## Appendix 1. Maternal and Neonatal Outcomes in Patients With Placenta Accreta vs. Increta/Percreta

Maternal Outcomes	Placenta Accreta (N=31)			Placenta Increta/Percreta (N=99)		
	Urgent (n=13)	Planned (n=18)	P -Value	Urgent (n=47)	Planned (n=52)	P -Value
<b>Estimated blood loss(cc), median(Q1, Q3)</b>	1500 (750, 2500)	2000 (950, 3900)	0.56	1800 (1200, 3400)	1550 (1200, 2400)	0.36
<b>RBC transfusion units, median(Q1, Q3)</b>	3 (0.5, 7.5)	1.5 (0, 8)	0.35	2.5 (0, 8)	1 (0, 3.75)	<b>0.03</b>
<b>Platelet transfusion units, median(Q1, Q3)</b>	0 (0, 0.5)	0 (0, 1)	0.87	0 (0, 0)	0 (0, 0)	0.44
<b>FFP transfusion units, median(Q1, Q3)</b>	1 (0, 2)	0 (0, 3.5)	0.43	2 (0, 3)	0 (0, 0)	<b>&lt;0.01</b>
<b>RBC transfusion, n (%)</b>	10 (76.9)	10 (58.8)	0.31	31 (67.4)	28 (53.8)	0.17
<b>RBC transfusion unit≥ 4, n (%)</b>	4 (30.8)	5 (29.4)	1.00	20 (43.5)	13 (25)	0.05
<b>RBC transfusion unit ≥ 8, n (%)</b>	3 (23.1)	5 (29.4)	1.00	12 (26.1)	4 (7.7)	<b>0.02</b>
<b>RBC transfusion unit ≥ 10, n (%)</b>	1 (7.7)	1 (5.9)	1.00	6 (13)	3 (5.8)	0.22
<b>Coagulopathy, n (%)</b>	3 (25)	1 (5.9)	0.28	11 (23.9)	4 (8.3)	<b>0.04</b>
<b>Crystalloid Transfusion(cc) , median(Q1, Q3)</b>	3300 (3000, 4000)	3000 (2900, 3400)	0.07	4100 (3500, 5000)	3900 (2500, 4700)	0.10
<b>Composite Maternal Morbidity</b>	5 (38.5)	7 (38.9)	1.00	29 (61.7)	19 (36.5)	<b>0.02</b>
<b>Neonatal Outcomes</b>						
<b>Gestational Age at Delivery( week), median(Q1, Q3)</b>	31 (28, 33)	34 (34, 35)	<b>&lt;0.01</b>	32 (30, 33)	34 (34, 35)	<b>&lt;0.01</b>
<b>Birth weight(Kg), mean±SD</b>	1.3±0.6	2.4±0.5	<b>&lt;0.01</b>	1.4±0.6	2.0±0.3	<b>&lt;0.01</b>
<b>Respiratory Distress Syndrome, n (%)</b>	7 (70.0)	4 (26.7)	<b>0.049</b>	27 (60.0)	12 (27.3)	<b>&lt;0.01</b>
<b>Apgar 5 &lt; 7, n (%)</b>	9 (75)	2 (13.3)	<b>&lt;0.01</b>	25 (55.6)	12 (26.7)	<b>&lt;0.01</b>
<b>Neonatal Death Before Discharge, n (%)</b>	2 (16.7)	0	0.18	1 (2.2)	0	1.00

RBC = red blood cell; FFP = fresh frozen plasma; MTP = massive transfusion protocol.

Coagulopathy was defined as: Platelet < 70000 OR INR>1.2 OR Fibrinogen < 200

Composite maternal morbidity and mortality was defines as presence of at least one of the followings: RBC transfusion unit ≥ 8, coagulopathy, ureter injury, bowel injury, unintentional Cystotomy, vesico-uterine fistula, acute renal failure, post operative ventilation ≥ 4, DVT or PE, reoperation, readmission, infection or death.

Values are presented as mean ± SD (independent t-test), median (IQR) (Mann-Whitney U test) and n (%) (Chi square/ Fisher's exact test).

Shamshirsaz AA, Fox KA, Erfani H, Clark SL, Shamshirsaz AA, Nassr AA, et al. Outcomes of planned compared with urgent deliveries in using a multidisciplinary team approach for morbidly adherent placenta. *Obstet Gynecol* 2018; 131.

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