

Types of hypospadias cases done by two groups of operations

	coronal	DPH	MPH
(TIP)	9	14	7
(GAP)	9	14	7

As regard Blood loss : Blood loss in gm using gauze weighted pre & post operative

	TIP	GAP	P-value
Blood loss	10±2gm	5±2gm	0.05

Blood loss was higher in group (a) than group (b) which was statistically significant

As regard Operative time

	TIP (MIN)	GAP (MIN)	P-value
Coronal	77±5	62±3	0.02
DPH	79±5	66±5	0.01

Early & late post operative complications

Complications	TIP	GAP	P value
Hematoma	4	2	0.44
Catheter blockage	2	2	1
Infection	2	1	0.6
Meatal stenosis	1	0	0.65
Fistula	2	2	0.44
Glans dehiscence	2	1	0.6

	TIP (A)	GAP(B)	P-value
Success rate	26(86.7%)	27(90%)	0.7
Failure rate	4(13.3 %)	3(10%)	0.7