

Table 2. Role of IPM in enhancing the performance of other perioperative parathyroid adjuncts

Entire cohort	Subgroup	Subgroup description	Tool	Measure	Parameter	Without IOPTH	With IOPTH	Ref
Pre-operative tools								
54	50	SA	MIBI	Sensitivity	Confirming SA	90%	100%	(74)
287	21	DA	MIBI/US	Accuracy	Predicting DA	60%	80%	(75)
233	23	MGD	MIBI/US	Sensitivity	Detection of MGD	30%	89%	(50)
Intraoperative tools								
78	50	SA	Intraop US	Sensitivity	Detection of SA	33%	65%	(76)
51	51	Had MIBI & MIRS	Intraop GP/MIBI	Success rate	Achieving postoperative normocalcemia	92%	100%	(77)
211	19	Hyperplasia	Intraop FS	Sensitivity	Detecting hyperplasia	53%	74%	(78)

SA: single adenoma; DA: double adenoma; MGD: multiglandular disease; MIBI: Methoxy Iso Butyl Isonitrile; US: ultrasound; MIRS: minimally invasive radioguided surgery; GP: gamma probe, FS: frozen section.