

	CRS	OCS	Congenital	PTOD	PIOD	IOD	other
Male (%)	74 (54.01%)	14 (53.8%)	6 (40%)	9 (31.03%)	16 (19.27%)	28 (40%)	17 (36.17%)
Female (%)	63 (45.98%)	12 (46.15%)	9 (60%)	20 (68.9%)	67 (80.72%)	42(60%)	30 (63.82%)
Total (n)	137	26	15	29	83	70	47

Table 1. Gender distribution amongst the different diagnostic categories of olfactory dysfunction (percentage of patients in each category). CRS= Chronic rhinosinusitis, OCS= Olfactory cleft stenosis, PTOD= Post Traumatic Olfactory Dysfunction, PIOD = Post Infectious Olfactory Dysfunction, IOD = Idiopathic olfactory loss).

	CRS	OCS	Congenital	PTOD	PIOD	IOD	Other
Total number patient who underwent MRI	15	17	15	29	14	67	16
Percentage of patients who underwent MRI (Exact proportion)	20.55% (15/137)	65.38% (17/26)	100% (15/15)	100% (29/29)	16.8% (14/83)	95.71% (67/70)	34% (16/47)
Normal report (%)	8/15 (53.33%)	7/17 (41.17 %)	0/15	10/29 (34.48%)	13/14 (92.8%)	44/67 (65.67%)	10/16 (62.5%)
Medial orbitofrontal gliosis (%)	0/15	0/17	0/15	17/29 (58.62%)	0/14	0/67	0/16
Encephalomalacia (%)	0/15	0/17	0/15	2/29 (6.89%)	0/14	0/67	0/16
Reduced bulb volume (%)	4/15 (26.66%)	3/17 (17.64 %)	0/15	4/29 (13.79%)	1/14 (7.2%)	18/67 (26.86%)	4/16 (25%)
Absence of olfactory bulb/tract (%)	0/15	0/17	15/15(100 %)	0/29	0/14	0/67	0/16
Olfactory cleft stenosis	0/15	5/17 (29.41 %)	1/15 (5.88%)	0/29	0/14	0/67	0/16
Nasal/sinus mucosal thickening	4/15 (26.66%)	1/17 (5.88%)	1/15 (5.88%)	0/29	0/14	4/67 (5.97%)	2/16 (12.5%)
Other	-	-	-	-	-	Mild brain atrophy 1/67 (1.49%)	Mild brain atrophy 1/16 (6.25%)

Table 2. Total number of MRI scans performed per diagnostic criteria and breakdown of significant findings. (CRS= Chronic rhinosinusitis, OCS= Olfactory cleft stenosis, PTOD= Post Traumatic Olfactory Dysfunction, PIOD = Post Infectious Olfactory Dysfunction, IOD = Idiopathic Olfactory Loss).