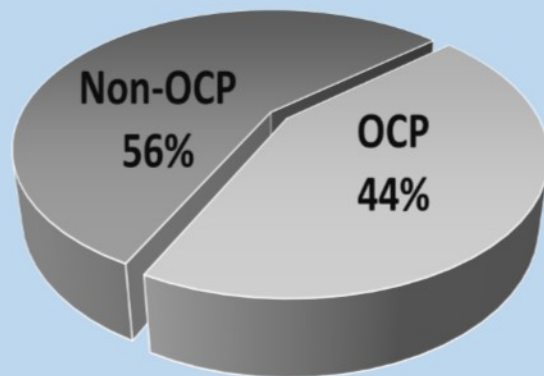


Evaluating the Characteristics of Central Nasal Polyposis

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Patients who had endoscopic sinus surgery (ESS) and olfactory cleft opacification (OCP) have greater comorbidities, olfactory dysfunction, and disease burden than patients without OCP.



Percentage of ESS patients with presence of olfactory cleft opacification on CT

	OCP	Non-OCP	p =
Aspirin-exacerbated respiratory disease	7.5%	1.1%	0.045
# of surgeries	1.12	0.62	0.031
Lund-MacKay scores (average)	14.1	5.8	<0.001
Nasal Polyps	73.1%	27.6%	0.002
Hyposmia	49.3%	25.3%	0.077