



## EVIDENCE TABLE

**Clinical question: What is the morbidity of OSA in childhood?**

Study authors and year	Study Design	Participants	Exposure/ Comparison	Outcomes	Results					Quality Scores
					EER	CER	RR	RD	NNT	
74	Cohort	OSAS and PS	ECHO	RVH LVH			6.7 11.2			0
109	Cohort	Snoring	No snoring	Impaired neurocognitive fn	Snoring Leads to Reduced N/c function					-
94	Cohort	OSAS / PS	No snoring	Daytime sleepiness	More so if obese					0
97	Case control	High performance school	Low performance school (LP)	Snoring or not in passt	More likely to have snored if LP					+
158	Cohort	PS	No comparison	Progression to OSAS	Doesn't happen					-
70	Cohort	OSAS	No OSAS	Use of health services	High use in OSAS					+
127	Cohort (retrospective)	OSAS	No control	Symptoms before Dx	There are lots					-

129	Cohort	OSAS	No snoring	Craniofacial abnormalities	There are some					-
238	?									?
144	Cohort	OSAS	No snoring	Skeletal changes	There are some					0