

Table 59: Clinical evidence profile: Dual steroid (IT plus oral) versus steroid (IT) [IT dexamethasone plus oral prednisolone versus IT dexamethasone]

Quality assessment	No of patients	Effect	Quality	Importance
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No of studies	Design	Risk of bias	Inconsistency	Indirectness	Imprecision	Other considerations	Dual	IT steroids	Relative (95% CI)	Absolute		
PTA improvement or final score (follow-up 3-7 weeks; Better indicated by lower values)												
2	randomised trials	very serious ¹	no serious inconsistency	no serious indirectness	serious ^{1,2}	none	36	37	-	MD 12.35 lower (22.44 to 2.27 lower)	⊕000 VERY LOW	CRITICAL
Complete recovery (follow-up 7 weeks)												
2	randomised trials	very serious ¹	no serious inconsistency	Serious ³	Serious ²	none	18/36 (50%)	22%	RR 2.33 (1.18 to 4.62)	295 more per 1000 (from 40 more to 804 more)	⊕000 VERY LOW	CRITICAL
Speech discrimination score improvement or final score (follow-up 7 weeks; Better indicated by lower values)												
1	randomised trials	very serious ¹	no serious inconsistency	Serious ³	Serious ²	none	16	17	-	MD 25 higher (4.11 to 45.89 higher)	⊕000 VERY LOW	CRITICAL

¹ Downgraded by 1 increment if the majority of the evidence was at high risk of bias, and downgraded by 2 increments if the majority of the evidence was at very high risk of bias.

² Downgraded by 1 increment if the confidence interval crossed one MID or by 2 increments if the confidence interval crossed both MIDs.

³ Intratympanic dosing not representative of UK practice