## eTable 1 Search Strategy<sup>1</sup>

Database	Search Strategy
PubMed	((costs[TIAB] OR "Costs and Cost Analysis"[MH] OR burden[TIAB]) AND
	(nonadherence[TIAB] OR ("Patient Compliance"[MH] AND ("Drug Therapy"[MH] OR
	medication[TIAB])) OR "Medication adherence"[MH]))
Scopus	( TITLE-ABS-KEY ( medication AND compliance OR patient AND compliance ) ) AND (
	TITLE-ABS-KEY ( statistical AND model ) ) AND ( TITLE-ABS-KEY ( health AND care AND
	cost ) )

<sup>&</sup>lt;sup>1</sup> In accordance with the Cochrane Handbook for Systematic Reviews no date restriction filters were used.