

Additional file 2: Search Strategy

Search strategy		
AMED		
#	Search strategy	Results
S3	S1 AND S2	2
S2	SU parkinson disease OR TI (idiopathic parkinson's disease OR idiopathic parkinsons disease OR idiopathic parkinsons' disease OR idiopathic parkinson disease) OR AB (idiopathic parkinson's disease OR idiopathic parkinsons disease OR idiopathic parkinsons' disease OR idiopathic parkinson disease)	80
S1	SU dysphagia OR TI (dysphagi* OR deglutition OR swallow*) OR AB (dysphagi* OR deglutition OR swallow*)	1.019
CINAHL		
S8	S5 AND S6 (Limiters - Exclude MEDLINE records)	149
S7	S5 AND S6	388
S6	S3 OR S4	24.108
S5	S1 OR S2	20
S4	T1 (idiopathic parkinson's disease OR idiopathic parkinsons disease OR idiopathic parkinsons' disease OR idiopathic parkinson disease) OR AB (idiopathic parkinson's disease OR idiopathic parkinsons disease OR idiopathic parkinsons' disease OR idiopathic parkinson disease)	860
S3	(MH "Parkinson Disease")	
S2	TI (dysphagi* OR deglutition OR swallow*) OR AB (dysphagi* OR deglutition OR swallow*)	17.089
S1	(MH "Deglutition Disorders")	
EMBASE		
	8 #7 AND (embase/lim NOT ((embase/lim AND [medline]/lim)	1.560
	7 #3 AND #6	2.796
	6 #4 OR #5	174.509
	5 idiopathic parkinson/s disease':ab,ti OR 'idiopathic parkinsons disease':ab,ti OR 'idiopathic parkinsons/ disease':ab,ti OR 'idiopathic parkinson disease':ab,ti	4.939
	4 parkinson disease/exp	174.081
	3 #1 OR #2	126.373
	2 dysphagi*':ab,ti OR deglutition:ab,ti OR swallow*':ab,ti	92.668
	1 'dysphagia"/exp	85.162
ProQuest		
	noft(dysphagi* OR deglutition OR swallow*) AND noft(idiopathic parkinson's disease OR idiopathic parkinson disease OR idiopathic parkinson' disease OR idiopathic parkinson disease)	6
PubMed		
#7	((("Parkinson Disease" [Mesh]) OR (idiopathic parkinson's disease[Title/Abstract] OR idiopathic parkinsons disease[Title/Abstract] OR idiopathic parkinsons' disease[Title/Abstract] OR idiopathic parkinson disease[Title/Abstract])) AND (("Deglutition Disorders"[Mesh]) OR (dysphagi*[Title/Abstract] OR deglutition[Title/Abstract] OR swallow*[Title/Abstract]))	763
#6	("Parkinson Disease" [Mesh]) OR (idiopathic parkinson's disease[Title/Abstract] OR idiopathic parkinsons disease[Title/Abstract] OR idiopathic parkinsons' disease[Title/Abstract] OR idiopathic parkinson disease[Title/Abstract])	74.422
#5	idiopathic parkinson's disease[Title/Abstract] OR idiopathic parkinsons disease[Title/Abstract] OR idiopathic parkinsons' disease[Title/Abstract] OR idiopathic parkinson disease[Title/Abstract]	336
#4	Parkinson Disease [Mesh]	73.538
#3	("Deglutition Disorders" [Mesh]) OR (dysphagi*[Title/Abstract] OR deglutition[Title/Abstract] OR swallow*[Title/Abstract])	94.511
#2	dysphagi*[Title/Abstract] OR deglutition[Title/Abstract] OR swallow*[Title/Abstract]	58.181
#1	Deglutition Disorders[Mesh]	55.955
Web of Science		
	3 (#1) AND #2	106
	2 TS=(idiopathic parkinson's disease OR idiopathic parkinsons disease OR idiopathic parkinsons' disease OR idiopathic parkinson disease)	7.220
	1 dysphagi* OR deglutition OR swallow* (Topic)	60.163
Clinicaltrials.gov		
	dysphagia Interventional Studies Parkinson Disease	24