Supplemental Table S1. Search Strategy: (A) Full Electronic Search Strategy for PubMed

Search number	Query
4	#1 AND #2 AND #3
3	(((((((blood glucose[MeSH Terms]) OR (serum glucose[Title/Abstract])) OR (plasma glucose[Title/Abstract])) OR (fasting glucose[Title/Abstract])) OR (glycated hemoglobin[MeSH Terms])) OR (A1c[Title/Abstract])) OR (hba1c[Title/Abstract])) OR (glycosylated hemoglobin[Title/Abstract])
2	((((((((((((((((((((((((((((((metformin[MeSH Terms]) OR (biguanide[Title/Abstract])) OR (dipeptidyl peptidase 4 inhibitors[MeSH Terms])) OR (dipeptidyl-peptidase 4[Title/Abstract])) OR (dipeptidyl peptidase-4[Title/Abstract])) OR (dipeptidyl-peptidase-4[Title/Abstract])) OR (dipeptidyl peptidase IV[Title/Abstract])) OR (dipeptidyl-peptidase IV[Title/Abstract])) OR (dipeptidyl peptidase-IV[Title/Abstract])) OR (dipeptidyl-peptidase-IV[Title/Abstract])) OR (DPP4[Title/Abstract])) OR (DPP-4[Title/Abstract])) OR (DPP IV[Title/Abstract])) OR (DPP-IV[Title/Abstract])) OR (sitagliptin[Title/Abstract] OR vildagliptin[Title/Abstract] OR linagliptin[Title/Abstract] OR saxagliptin[Title/Abstract] OR gemigliptin[Title/Abstract] OR teneligliptin[Title/Abstract] OR evogliptin[Title/Abstract] OR anagliptin[Title/Abstract] OR alogliptin[Title/Abstract])) OR (sulfonlyurea[Title/Abstract] OR sulphonylurea[Title/Abstract])) OR (glimepiride[Title/Abstract] OR glibenclamide[Title/Abstract])) OR (gliclazide[MeSH Terms])) OR (glipizide[MeSH Terms])) OR (sodium glucose transporter 2[MeSH Terms])) OR (sodium glucose cotransporter 2 [Title/Abstract])) OR (sodium-glucose cotransporter 2[Title/Abstract])) OR (sodium glucose cotransporter-2[Title/Abstract])) OR (sodium-glucose cotransporter-2[Title/Abstract])) OR (SGLT2[Title/Abstract])) OR (SGLT-2[Title/Abstract])) OR (dapagliflozin[Title/Abstract] OR empagliflozin[Title/Abstract] OR canagliflozin[Title/Abstract] OR ipragliflozin[Title/Abstract] OR ertugliflozin[Title/Abstract])) OR (antidiabetic[Title/Abstract])) OR ("hypoglycemic agent"[Title/Abstract])) OR (oha[Title/Abstract])
1	(((((diabetes mellitus, type 2[MeSH Terms]) OR (diabetes[Title/Abstract])) OR (diabetic[Title/Abstract])) OR (t2d[Title/Abstract])) OR (t2dm[Title/Abstract])) OR (dm[Title/Abstract])

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