

Search strategies

PubMed

((((((((type 2 diabetes mellitus[Text Word]) OR type 2 diabetes mellitus[MeSH Terms]) OR T2DM[Text Word]) AND Humans[Mesh])) OR (((type 1 diabetes mellitus[Text Word]) OR type 1 diabetes mellitus[MeSH Terms]) OR T1DM[Text Word]) AND Humans[Mesh])) OR (((gestational diabetes mellitus[Text Word]) OR gestational diabetes mellitus[MeSH Terms]) OR GDM[Text Word]) AND Humans[Mesh])) OR (((diabetes mellitus[MeSH Terms]) OR diabetes[Text Word]) AND Humans[Mesh]) and((((Glycosylated serum albumin[Title/Abstract]) OR glycosyl-albumin[Title/Abstract]) OR glycosylated albumin[Title/Abstract]) OR Glycoalbumin[Title/Abstract]) OR serum albumin, glycosylated[Title/Abstract]) OR glucosylated albumin[Title/Abstract]) and((((((((Diagnosis[Title/Abstract]) OR Diagnoses[Title/Abstract]) OR Examinations[Title/Abstract]) OR Diagnose[Title/Abstract]) OR screening[Title/Abstract]) OR Diagnostic accuracy[Title/Abstract]) OR Sensitivity[Title/Abstract]) OR Specificity[Title/Abstract]) OR AUC[Title/Abstract])

Embase

('albumin glycoside'/exp OR 'albumin glycoside' OR 'glycated albumin'/exp OR 'glycated albumin' OR 'glycosyl albumin'/exp OR 'glycosyl albumin' OR 'glycosylalbumin'/exp OR 'glycosylalbumin' OR 'glycosylated albumin'/exp OR 'glycosylated albumin') AND (('insulin dependent diabetes mellitus'/exp OR 't1dm' OR 'brittle diabetes' OR 'brittle diabetes mellitus' OR 'diabetes mellitus type 1' OR 'diabetes mellitus type i' OR 'diabetes mellitus, brittle' OR 'diabetes mellitus, insulin dependent' OR 'diabetes mellitus, insulin-dependent' OR 'diabetes mellitus, juvenile onset' OR 'diabetes mellitus, type 1' OR 'diabetes mellitus, type i' OR 'diabetes type 1' OR 'diabetes type i' OR 'diabetes, juvenile' OR 'dm 1' OR 'early onset diabetes mellitus' OR 'iddm' OR 'insulin dependent diabetes' OR 'insulin dependent diabetes mellitus' OR 'juvenile diabetes' OR 'juvenile diabetes mellitus' OR 'juvenile onset diabetes' OR 'juvenile onset diabetes mellitus' OR 'ketoacidotic diabetes' OR 'labile diabetes mellitus' OR 'mckusick 22210' OR 'type 1 diabetes' OR 'type 1 diabetes mellitus' OR 'type i diabetes' OR 'type i diabetes mellitus') OR ('non insulin dependent

diabetes mellitus'/exp OR 't2dm' OR 'adult onset diabetes' OR 'adult onset diabetes OR 'diabetes mellitus type 2' OR 'diabetes mellitus type ii' OR 'diabetes mellitus, maturity onset' OR 'diabetes mellitus, non insulin dependent' OR 'diabetes mellitus, non-insulin-dependent' OR 'diabetes mellitus, type 2' OR 'diabetes mellitus, type ii' OR 'diabetes type 2' OR 'diabetes type ii' OR 'diabetes, adult onset' OR 'dm 2' OR 'insulin independent diabetes' OR 'insulin independent diabetes mellitus' OR 'ketosis resistant diabetes mellitus' OR 'maturity onset diabetes' OR 'maturity onset diabetes mellitus' OR 'maturity onset diabetes of the young' OR 'niddm' OR 'non insulin dependent diabetes' OR 'non insulin dependent diabetes mellitus' OR 'noninsulin dependent diabetes' OR 'noninsulin dependent diabetes mellitus' OR 'type 2 diabetes' OR 'type 2 diabetes mellitus' OR 'type ii diabetes') OR ('pregnancy diabetes mellitus'/exp OR 'diabetes mellitus gravidarum' OR 'diabetes, gestational' OR 'diabetes, pregnancy' OR 'gestational diabetes' OR 'gestational diabetes mellitus' OR 'pregnancy diabetes' OR 'pregnancy diabetes mellitus' OR 'pregnancy in diabetics')) AND ('diagnosis'/exp OR 'diagnoses' OR 'examinations' OR 'diagnose' OR 'screening' OR 'diagnostic accuracy' OR 'sensitivity' OR 'specificity' OR 'auc')

Cochrane

Search manager #1 and #2 and #3

#1=(Glycosylated serum albumin)OR(glycosyl-albumin)OR(glycated albumin)OR(Glycoalbumin)OR(serum albumin, glycosylated)OR(glucosylated albumin)

#2=(type 2 diabetes mellitus) OR (T2DM) OR (type 1 diabetes mellitus) OR (type 1 diabetes mellitus) OR (T1DM) (gestational diabetes mellitus) OR (GDM) OR (diabetes mellitus) OR (diabetes)

#3=Diagnosis OR Diagnoses OR Examinations OR Diagnose OR screening OR (Diagnostic accuracy) OR Sensitivity OR Specificity OR AUC

Web of science

TS=#1 and #2 and #3

#1

TS=("type 2 diabetes mellitus" OR "type 2 diabetes mellitus" OR "T2DM" OR "type 1

diabetes mellitus" OR "type 1 diabetes mellitus" OR "T1DM" OR "gestational diabetes mellitus" OR "gestational diabetes mellitus" OR "GDM" OR "diabetes mellitus" OR "diabetes")

#2

TS=("Glycosylated serum albumin" or "glycosyl-albumin" or "glycated albumin" or "Glycoalbumin" or "serum albumin, glycosylated" or "glucosylated albumin")

#3

TS=("Diagnosis" or "Diagnoses" or "Examinations" or "Diagnose" or "screening" or "Diagnostic accuracy" or "Sensitivity" or "Specificity" or "AUC")

Scopus

TITLE-ABS-KEY("glycosyl-albumin"or"Glycosylated serum albumin"or"glycated albumin"or"Glycoalbumin"or"serum albumin, glycosylated"or"glucosylated albumin")

TITLE-ABS-KEY("type 2 diabetes mellitus"or"T2DM"or"type 1 diabetes mellitus"or"type 1 diabetes mellitus"or"T1DM"or"gestational diabetes mellitus"or"GDM"or"diabetes mellitus"or"diabetes")

TITLE-ABS-KEY("Diagnosis"or"Diagnoses"or"Examinations"or"Diagnose"or"screening"or"Diagnostic accuracy"or"Sensitivity"or"Specificity"or"AUC")

Limit:Journal(English and Chinese),human

WHO-ICTRP

Glycosylated serum albumin OR glycosyl-albumin OR glycated albumin OR Glycoalbumin OR serum albumin, glycosylated OR glucosylated albumin

clinicaltrials.gov

Glycated Albumin

Chinese National Knowledge Infrastructure (CNKI)

糖尿病+诊断+糖化白蛋白（非中英文扩展）精确

Chinese Medical Association (CMA) Digital Periodicals of Wanfang

糖尿病+诊断+糖化白蛋白 主题 期刊论文或学术论文 精确

VIP

糖尿病+糖化白蛋白+诊断 同义词 题名关键词 模糊