

B2. Eligibility Criteria for Key Questions 1-5

INCLUSION / EXCLUSION FORM

Reviewer:	Ref ID:			
CRITERIA		Yes	No	Unclear
1. PUBLICATION TYPE				
a)	Report of primary research	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b)	Full report available (Exclude abstracts and conference proceedings)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c)	English language	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d)	Published in 1995 onward	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. STUDY DESIGN				
a)	Comparative study design (2 or more groups); one of:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	i. RCT			
	ii. NRCT			
	iii. Prospective or retrospective cohort studies (with concurrent or nonconcurrent/historical control groups)			
3. POPULATION				
a)	Pregnant women (any duration of gestation); <i>Exclude</i> if >20% of enrolled women had known pre-existing diabetes and no subgroup analysis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. INTERVENTION				
a)	Evaluating any GDM screening or diagnostic approach, (KQ1 & 2) or screening / diagnostic threshold (KQ3) <i>and/or</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b)	Evaluating any treatment for GDM (KQ4 & 5)			
5. COMPARATORS				
	One or more of the following:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
a)	Any reference standard, other screening / diagnostic test, or criteria (KQ1) [note: can also be a risk-factor if used for screening];			
b)	No screening / diagnostic test for GDM (KQ2);			
c)	Patients meeting different screening / diagnostic threshold for GDM (e.g., GDM vs. no GDM) (KQ3);			
d)	Placebo or no treatment (KQ4 & 5) <i>Exclude studies that compare 2 or more treatment, but have no placebo, standard care or no treatment group</i>			
6. OUTCOME				
	Any one or more of the following:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
a)	Test properties (i.e., sensitivity, specificity, predictive values, accuracy; <i>not</i> yield only);			
b)	Maternal outcomes:			
	i. Short-term: preeclampsia/maternal hypertension, cesarean delivery, depression, birth trauma, mortality, weight gain, other morbidity			
	ii. Long-term: Type 2 DM risk, obesity, hypertension			
c)	Fetal/neonatal/child outcomes:			
	i. Short-term: macrosomia, shoulder dystocia, clavicular fracture, brachial plexus injury, birth injury, hypoglycemia, hyperbilirubinemia, mortality, other morbidity			
	ii. Long-term: obesity, type 2 DM, transgenerational GDM			
d)	Any adverse events or harms of screening or treatment (e.g., anxiety, healthcare system issues, burden on practitioner's office, increased interventions, postpartum depression, small for gestational age, costs, resource allocations)			
Comments:				
REVIEWER'S DECISION : Include <input type="checkbox"/> Exclude <input type="checkbox"/> Unsure <input type="checkbox"/>				
RELEVANT TO QUESTION(S): KQ1 <input type="checkbox"/> KQ2 <input type="checkbox"/> KQ3 <input type="checkbox"/> KQ4 <input type="checkbox"/> KQ5 <input type="checkbox"/>				