

B1. Screening Criteria for Key Questions 1-5

1. Primary Research	<i>Yes</i>	<i>No</i>	<i>Unclear</i>
2. Published in English language	<i>Yes</i>	<i>No</i>	<i>Unclear</i>
3. Published from 1995 onward	<i>Yes</i>	<i>No</i>	<i>Unclear</i>
4. Must have a comparison group (i.e., RCT, NRCT, R or P cohort, case control)	<i>Yes</i>	<i>No</i>	<i>Unclear</i>
5. Population: Pregnant women	<i>Yes</i>	<i>No</i>	<i>Unclear</i>
6. Intervention: Using any GDM screening or diagnostic approach, (e.g., 1-step, 2-step, or other); and/or Any treatment for GDM (e.g., dietary advice, blood glucose monitoring, insulin therapy)	<i>Yes</i>	<i>No</i>	<i>Unclear</i>

Notes for screeners:

1. Mark each study as “no” [exclude], “unclear” or “yes” [retrieve full text] based on the criteria above.
2. FLAG any relevant systematic reviews or meta-analyses using the code “sr”.
3. FLAG any studies that may be useful for background information with the code “bkg”.

Key words have been colour-coded and will appear in a different font. Here is an index of the colouring:

Green → population (e.g., gestational diabetes, pregnancy)

Purple → treatments (e.g., diet, insulin, blood glucose monitoring, antidiabetic)

Aqua → screening-related terms (e.g., screening, diagnosis, sensitivity, specificity, positive predictive value, negative predictive value)

Orange → specific tests (e.g., glucose tolerance test, glucose challenge test, glucose screening test, diagnostic threshold)

Blue → study designs (e.g., randomized, controlled trial, cohort, case control)