

Outcomes of Maternal Weight Gain Full-text Review Form

First Author, Year: _____ Ref ID #: _____ Abstractor Initials: _____

Primary Inclusion/Exclusion Criteria		
1. Is the publication concerned with topics relevant to maternal weight gain or the measurement of body fat in pregnant women?	Yes	No
2. Original research or an evidence review (exclude commentaries, editorials, etc.)?	Yes	No
3. Eligible study size (N>40 for cohort studies or N>100 for case series)?	Yes	No
4. Published in English?	Yes	No
5. Published after 1990?	Yes	No
6. Published in a developed nation?	Yes	No
7. Does the study include any participants without pre-existing conditions?	Yes	No
8. Does the study include any participants with singleton pregnancies?	Yes	No
9. Does study answer one or more of the following key questions? (place an X next to the question(s) the publication applies to)	Yes	No
<p>____ KQ1. What is the evidence that either total weight gain or rate of weight gain during pregnancy is associated with: (1) birth outcomes, (2) infant health outcomes, and (3) maternal health outcomes?</p> <p>____ KQ2. What are the confounders and effect modifiers in examining the association between maternal weight gain (overall and patterns) and birth outcomes?</p> <p>____ KQ3. What is the evidence that weight gain above or below thresholds defined in the 1990 Institute of Medicine BMI Guidelines or weight loss in pregnancy contributes to ante-partum complications, or longer-term maternal and fetal complications?</p> <p>____ KQ4. What are the harms or benefits of offering the same weight gain recommendations to all pregnant women, irrespective of age and body weight considerations (e.g. pregravid weight, actual body weight at a particular time point, or optimal body weight)?</p> <p>____ KQ5. What are the anthropometric tools for determining adiposity and their appropriateness for the pregnancy state?</p>		
10. IF KQ1 - 4 SELECTED: Is pre-pregnancy weight or BMI included in study?	Yes/NA	No
11. IF KQ3 SELECTED: Does the study include IOM guidelines?	Yes/NA	No
If you answered YES to all, hand search references and record relevant reference numbers here:		

EXCLUDE IF AN ITEM IN A GRAY BOX IS SELECTED

If EXCLUDED, retain for:

____ BACKGROUND/DISCUSSION ____ REVIEW OF REFERENCES ____ OTHER _____

COMMENTS: