**Table H43. Evidence table (Reference ID# 1046)**

| Study Description | Intervention(s)/ Comparator(s) | Patient Population | Baseline Measure(s) | Outcome Measure(s) | Quality |
| --- | --- | --- | --- | --- | --- |
| **Author:**  Secker-Walker et al., 1997  **Country:**  USA  **Enrollment period:**  November 1992 to  April 1993  **Setting:**  Prenatal clinic  **Funding:**  Grant (Federal)  **Author industry relationship disclosures:**  NR  **Study Design:**  RCT  **Blinding:**  None | **Intervention:**  Smoking cessation advice from ob/midwife; self-help videotape; tip sheet on quitting  **Intervention provider:**  Ob/Gyn, nurse midwife, resident physicians  **Intervention setting:**  Prenatal clinic  **Comparator:**  Smoking advice and tip sheet only  **Groups:**  **G1:** Videotape  **G2:** Control  **Followup:**  36 weeks gestation | **Inclusion criteria:**   * Smoking one or more cigarettes per day at first prenatal visit   **Enrollment, n:**  **G1:** 30  **G2:** 30  **Followup, n (%):**  36-week visit  **G1:** 19  **G2:** 27  **Age, mean years ± SD:**  **G1 + G2:** 23.0 ± 5.5  **Education, n (%):**  Less than high school  **G1 + G2:** 33  **Gestation, weeks;**  NR  **Insurance status:**  NR  **Parity, %:**  Primigravida  **G1 + G2:** 45  **Partner status, %:**  Married  **G1 + G2:** 30  **Partner smoking status, %:**  Other smokers in household  **G1 + G2:** 70  **Race/ethnicity, %:**  White  **G1 + G2:** 98  Non-white  **G1 + G2:** 2  **Socioeconomic status:**  NR  **Smoking history:**  Started smoking, mean age ± SD  **G1 + G2:** 14.1 ± 3.3  Cigarettes smoked per day prior to pregnancy, mean number ± SD  **G1 + G2:** 22.6 ± 7.4  Previous quit attempts, mean number ± SD  **G1 + G2:** 2.7 ± 3.4 | **Maternal smoking status**  Number of cigarettes per day, mean ± SD:  **G1 + G2:** 11.4 ± 6.1 | **Maternal smoking status**  Abstinence at 36 weeks gestation, n (%):  **G1:** 5 (19.2)  **G2:** 0  **G1 vs. G2:** p=0.02  Relapse:  NR  **Child/infant outcomes**  NR  **Adverse events:**  NR | **Overall quality:**  Poor  **Risk of bias**  Randomization:  Unclear  Allocation concealment:  Unclear  Selective reporting:  Low  Blinding patients/personnel:  Low  Blinding outcome assessment:  Low  Incomplete outcome reporting:  Low  Other:  High |