**Table H44. Evidence table (Reference ID# 1077)**

| Study Description | Intervention(s)/ Comparator(s) | Patient Population | Baseline Measure(s) | Outcome Measure(s) | Quality |
| --- | --- | --- | --- | --- | --- |
| **Author:**  Hartmann et al., 1996  **Country:**  USA  **Enrollment period:**  August 1991 to  January 1993  **Setting:**  Academic clinic  **Funding:**  NR  **Author industry relationship disclosures:**  NR  **Study Design:**  RCT  **Blinding:**  Enrolling nurse, patient | **Intervention:**  Counseling and Windsor cessation manual; prescription to quit and letter of support; Resident physicians used scripts for followup visits  **Intervention provider:**  Resident physicians  **Intervention setting:**  Clinic  **Comparator:**  Usual care control  **Followup:**  End of pregnancy  **Groups:**  **G1:** Intervention  **G2:** Control | **Inclusion criteria:**   * Pregnant woman who report smoking at least once in previous week * Consent to breath carbon monoxide testing   **Exclusion criteria:**   * More than 36 weeks gestation * Psychiatric diagnosis incompatible with participation   **Enrollment, n:**  **G1 + G2:** 250  **Followup, n:**  **G1:** 107  **G2:** 100  **Age, mean years ± SD:**  **G1:** 24.7 ± 5.6  **G2:** 26.0 ± 5.3  **Education, %:**  Less than 12 years  **G1:** 48  **G2:** 43  12 years  **G1:** 38  **G2:** 42  More than 12 years  **G1:** 14  **G2:** 14  **Gestation, mean weeks ± SD:**  **G1:** 14.6 ± 6.9  **G2:** 14.7 ± 6.8  **Insurance status:**  NR  **Parity, %:**  Prior childbirth  **G1:** 62  **G2:** 71  **Partner status, % :**  Married  **G1:** 42  **G2:** 38  Single  **G1:** 47  **G2:** 44  Other  **G1:** 11  **G2:** 18  **Partner smoking status, %:**  Smokers in household  **G1:** 78  **G2:** 73  **Race/ethnicity, %:**  White  **G1:** 78  **G2**: 74  Black  **G1:** 22  **G2:** 26  Other  **G1:** 0  **G2:** 0  **Socioeconomic status:**  NR  **Smoking history:**  Years smoking, mean ± SD  **G1:** 9.5 ± 5.5  **G2:** 9.9 ± 5.0  Prior quit attempt, %  **G1:** 52  **G2:** 47 | **Maternal smoking status**  Number of cigarettes per day, mean ± SD:  **G1:** 13.5 ± 9.5  **G2:** 14.4 ± 13.1  Expired carbon monoxide, mean ppm ± SD:  **G1:** 15.8 ± 9.9  **G2:** 18.0 ± 11.4 | **Maternal smoking status**  Abstinence at end of pregnancy, n (%):  **G1:** 21 (20)  **G2:** 10 (10)  **G1 vs. G2:** OR=2.20 (95% CI: 0.98 to 4.94), p=0.052  Relapse  NR  **Child/infant outcomes**  NR  **Adverse events:**  NR | **Overall quality:**  Good  **Risk of bias**  Randomization:  Low  Allocation concealment:  Low  Selective reporting:  Low  Blinding patients/personnel:  Low  Blinding outcome assessment:  Low  Incomplete outcome reporting:  Low  Other:  Low |