**Table H47. Evidence table (Reference ID# 1118)**

| Study Description | Intervention(s)/ Comparator(s) | Patient Population | Baseline Measure(s) | Outcome Measure(s) | Quality |
| --- | --- | --- | --- | --- | --- |
| **Author:**  Kendrick et al., 1995  **Country:**  USA  **Enrollment period:**  1987/1988 to  August 1991  **Setting:**  WIC or other public prenatal clinics in 3 states  **Funding:**  Federal (CDC)  **Author industry relationship disclosures:**  NR  **Study Design:**  RCT- clinic was unit of randomization; stratified based on yearly enrollment, experience with low birthweight prevention program and minority women  **Blinding:**  None | **Intervention:**  All interventions provided information on effects of smoking on fetus, benefits of quitting, quitting techniques, developing social support, and limiting exposure to environmental smoke  **Intervention provider:**  Medical and clinic staff  **Intervention setting:**  NR  **Comparator:**  Usual care  **Followup:**  8th month pregnancy and postpartum visit  **Groups:**  **G1:** Intervention  **G2:** Control  **Ga:** Colorado  **Gb:** Maryland  **Gc:** Missouri | **Inclusion criteria:**   * Pregnant smokers (one puff within 7 days before screening) or recent quitters (quit within 7 days before thought she was pregnant) at first prenatal visit   **Enrollment, n:**  **G1a:** 876 (7 clinics)  **G1b:** 694 (14 clinics)  **G1c:** 938 (11 clinics)  **G2a:** 865 (7 clinics)  **G2b:**1242 (14 clinics)  **G2c:** 957 (11 clinics)  **Followup, n (%):**  NR  **Age, n (%):**  Less than 20 years  **Ga:** 482 (27.7)  **Gb:** 513 (26.5)  **Gc:** 595 (31.4)  **Education, n (%):**  Less than 12 years  **Ga:** 647 (37.2)  **Gb:** 815 (42.1)  **Gc:** 884 (46.6)  **Gestation, mean weeks ± SD:675**  **Ga:** 20.3 ± 7.6  **Gb:** 17.6 ± 7.4  **Gc:** 18.3 ±7.5  **Insurance status:**  NR  **Parity, n (%):**  Nulliparous  **Ga**: 803 (46.1)  **Gb**: 881 (45.5)  **Gc:** 778 (41.1)  **Partner status:**  NR  **Partner smoking status, n (%):**  **Ga:** 850 (70.6)  **Gb:** 1118 (71.6)  **Gc:** 1028 (76.0)  **Race/ethnicity, n (%):**  White, non-Hispanic:  **Ga:** 1361 (78.2)  **Gb:** 1376 (71.1)  **Gc:** 1480 (78.1)  Hispanic  **Ga:** 259 (14.9)  **Gb:** 54 (2.8)  **Gc:** 29 (1.5)  Black  **Ga:** 82 (4.7)  **Gb:** 468 (24.2)  **Gc:** 362 (19.1)  Other: 39 (2.2)  **Ga:** NR  **Gb:** 38 (2.0)  **Gc:** 24 (1.3)  **Socioeconomic status:**  NR  **Smoking history:**  NR | **Maternal smoking status**  Number of cigarettes per day:  NR | **Maternal smoking status**  Abstinence at 8th month among enrollment smokers, n (%):  **G1:** 54/888 (6.1)  **G2:** 69/1177 (5.9)  **G1 vs. G2:** OR=1.0 (95% CI: 0.69 to 1.6)  **G1a:** 19/233 (8.2)  **G2a:** 26/284 (9.2)  **G1a vs. G2a:** OR=1.0 (95% CI: 0.31 to 3.3)  **G1b:** 22/307 (7.2)  **G2b:** 28/546 (5.1)  **G1b vs. G2b:** OR=1.2 (95% CI: 0.01 to 86.0)  **G1c:** 13/348 (3.7)  **G2c:** 15/347 (4.3)  **G1c vs. G2c:** OR=0.88 (95% CI: 0.19 to 4.1)  Relapse:  NR  **Child/infant outcomes**  Gestational age:  NR  Birthweight:  **G1** **vs.** **G2:** p=0.186  NICU admission :  NR  Asthma exacerbation :  Asthma hospitalization :  NR  Upper respiratory infection:  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:  High  Other:  Low |