**Table H33. Evidence table (Reference ID# 887)**

| Study Description | Intervention(s)/ Comparator(s) | Patient Population | Baseline Measure(s) | Outcome Measure(s) | Quality |
| --- | --- | --- | --- | --- | --- |
| **Author:**  Donatelle et al., 2000  **Country:**  USA  **Enrollment period:**  June 1996 to  June 1997  **Setting:**  4 WIC sites  **Funding:**  Grant (Robert Wood Johnson Foundation)  10 community partners provided funding for vouchers and general support  **Author industry relationship disclosures:**  NR  **Study Design:**  RCT  **Blinding:**  None | **Intervention:**  Treatment vouchers, bolstered social support, verbal and written materials, self-help kit  **Intervention provider:**  Educational intervention: trained WIC or research study program staff  **Intervention setting:**  4 WIC sites  **Comparator:**  Verbal and written materials and self-helpkit  **Followup:**  8th month gestation and 2 months postpartum  **Groups:**  **G1:** Intervention  **G2:** Control | **Inclusion criteria:**   * Age ≥ 15 * Self reported smoker (even a puff in past 7 days) * English speaker/reader * WIC eligible * ≤ 28 weeks gestation   **Enrollment, n:**  **G1:** 112  **G2:** 108  **Followup, n (%):**  8 months gestation  **G1:** 105  **G2:** 102  2 month postpartum  **G1:** 103  **G2:** 102  **Age, mean years ± SD:**  **G1:** 23.5 ± 5.7  **G2:** 24.0 ± 5.8  **Education, mean years ± SD:**  **G1:** 11.6 ± 2.0  **G2:** 11.8 ± 1.7  **Gestation, weeks**  **G1:** 16.6 ± 6.6  **G2:** 16.4 ± 7.4  **Insurance status:**  NR  **Parity:**  NR  **Partner status**  Married or living with partner, %  **G1:** 53  **G2:** 58  **Partner smoking status:**  NR  **Race/ethnicity, %:**  Non-white  **G1:** 10 (n=110)  **G2:** 12  Latino or Hispanic  **G1:** 8 (n=109)  **G2:** 7.5 (n=107)  **Socioeconomic status:**  Household income less than $20,000, %  **G1:** 87  **G2:** 89  **Smoking history:**  NR | **Maternal smoking status**  Number of cigarettes per day:  NR  Saliva thiocyanate, mean µg/ml ± SD:  **G1:** 184.9 ± 79.5  **G2:** 183.0 ± 91.2 (n=107)  Cotinine, mean ng/ml ± SD:  **G1:** 45.4 ± 40.1  **G2:** 45.7 ± 47.5 | **Maternal smoking status**  Abstinence at 8 months gestation, %:  **G1:** 32  **G2:** 9  **G1 vs. G2:** p<0.0001  Abstinence at 2 months postpartum, %:  **G1:** 21  **G2:** 6  **G1 vs. G2:** p<0.0009  Relapse:  NR  **Child/infant outcomes**  NR  **Adverse events:**  NR | **Overall quality:**  Fair  **Risk of bias**  Randomization:  Unclear  Allocation concealment:  Unclear  Selective reporting:  Low  Blinding patients/personnel:  Low  Blinding outcome assessment:  Low  Incomplete outcome reporting:  Low  Other:  Low |