**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:** 1022 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:** 12Latino 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:NRSaliva 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<0.0001Abstinence at 2 months postpartum, %:**G1:** 21 **G2:** 6 **G1 vs. G2:** p<0.0009Relapse:NR**Child/infant outcomes**NR**Adverse events:**NR | **Overall quality:**Fair**Risk of bias**Randomization:UnclearAllocation concealment:UnclearSelective reporting:LowBlinding patients/personnel:LowBlinding outcome assessment:LowIncomplete outcome reporting:LowOther:Low |