**Table H24. Evidence table (Reference ID# 708)**

| Study Description | Intervention(s)/ Comparator(s) | Patient Population | Baseline Measure(s) | Outcome Measure(s) | Quality |
| --- | --- | --- | --- | --- | --- |
| **Author:**Cope et al., 2003**Country:**UK**Enrollment period:** NR**Setting:**3 inner city hospital prenatal clinics**Funding:**Department of Health**Author industry relationship disclosures:**1/3**Study Design:** RCT**Blinding:** None | **Intervention:**Point of care urine test for smoking with results, quit date, and leaflet**Intervention provider:**Research staff, midwives**Intervention setting:**Clinic**Comparator:**Anti-smoking counseling as part of routine care**Followup:**36 weeks gestation | **Inclusion criteria:** * Pregnant
* Current smokers and positive urine cotinine result

**Enrollment, n:** **G1:** 164 **G2:** 116**Followup, n:** **G1:** 109 **G2:** 83 **Age, mean years ± SD:**NR**Education:**NR**Weeks gestation:**NR**Insurance status:**NR**Parity:**NR**Partner status:**NR**Partner smoking status:**NR**Race/ethnicity:** NR**Socioeconomic status:** NR**Smoking history:**NR | **Maternal smoking status**Number of cigarettes per day, mean:**G1:** 11.8 | **Maternal smoking status**Abstinence at 36 weeks, n (%)**G1:** 22 (22.2)**G2:** 4 (6.8)Relapse:NR**Child/infant outcomes**Birthweight, mean kg:**G1:** 3.26**G2:** 3.08**G1 vs. G2:** p=0.03[[1]](#footnote-1) **Adverse events:**NR | **Overall quality:**Poor**Risk of bias**Randomization:HighAllocation concealment:HighSelective reporting:LowBlinding patients/personnel:Low Blinding outcome assessment:LowIncomplete outcome reporting:HighOther:Low |

1. Analysis adjusted for nicotine metabolites [↑](#footnote-ref-1)