

**LANDMARK
NEW ENGLAND JOURNAL OF MEDICINE STUDY:**

Harmony is Superior to First Trimester Combined Screening as a Primary Trisomy 21 Screen in the General Pregnancy Population

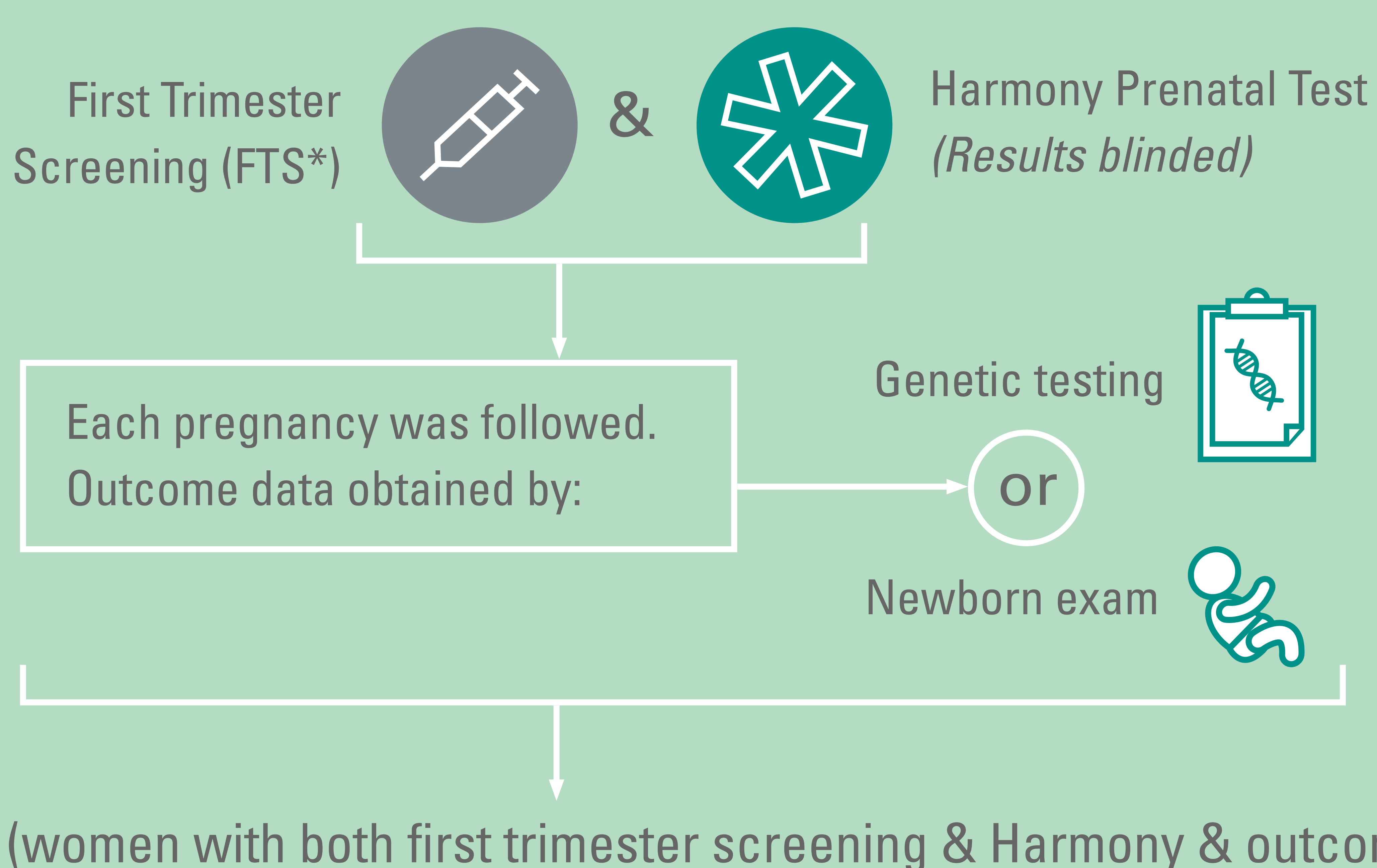
Study Population

Women (age 18-48, mean age 30) with singleton pregnancies between 10 to 14 weeks' gestation.

Study Design

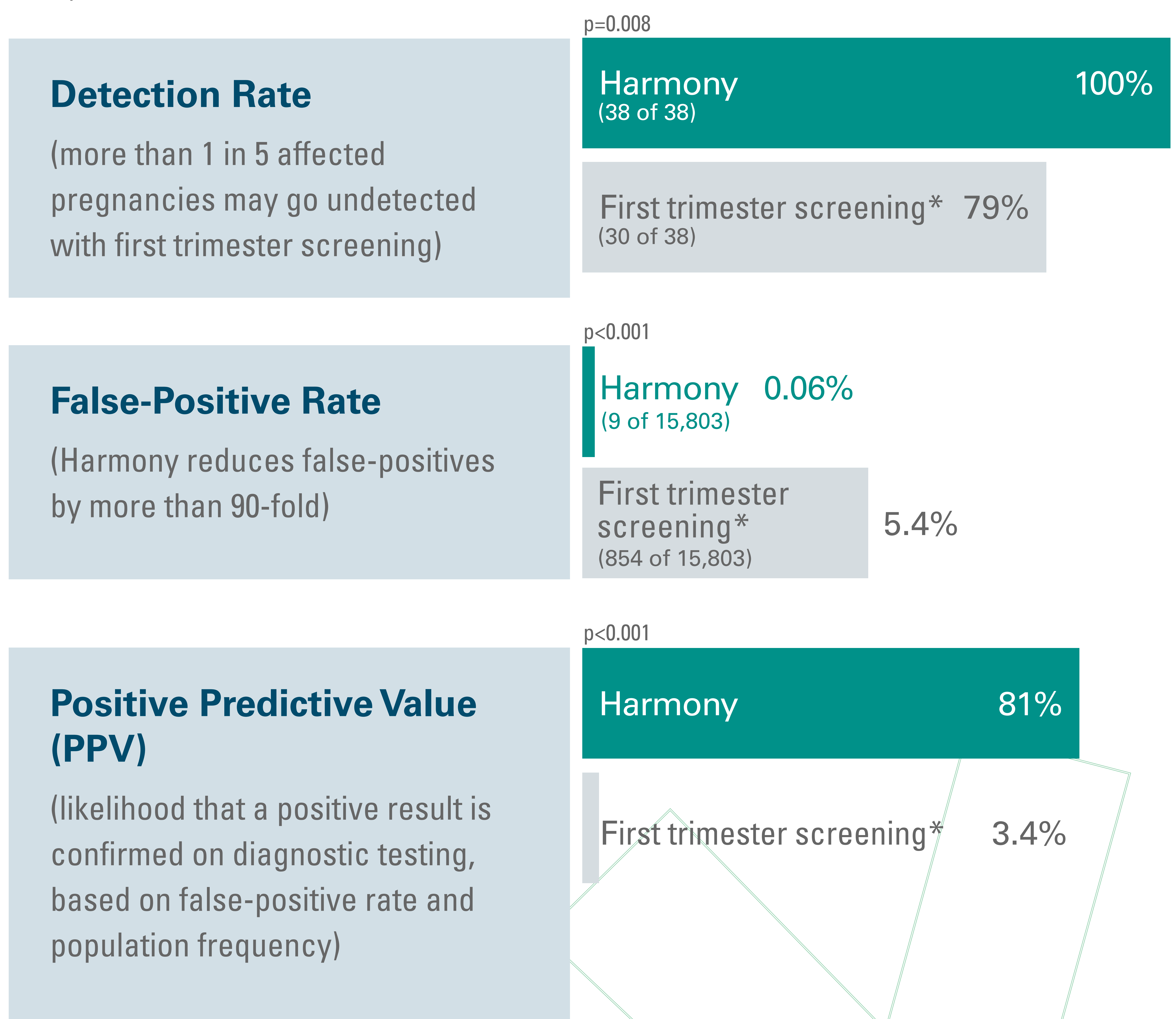
Both Harmony and standard first trimester screening (FTS) tests were performed on each patient. Each woman was followed and outcomes were obtained for all subjects using genetic testing or newborn exam.

18,955 enrolled & each woman received both



Study Results

n=15,841



*Serum PAPP-A, total or free β -hCG & Nuchal Translucency
Source: Norton M, et al, NEJM DOI: 10.1056/NEJMoa1407349 (published online April 1, 2015)