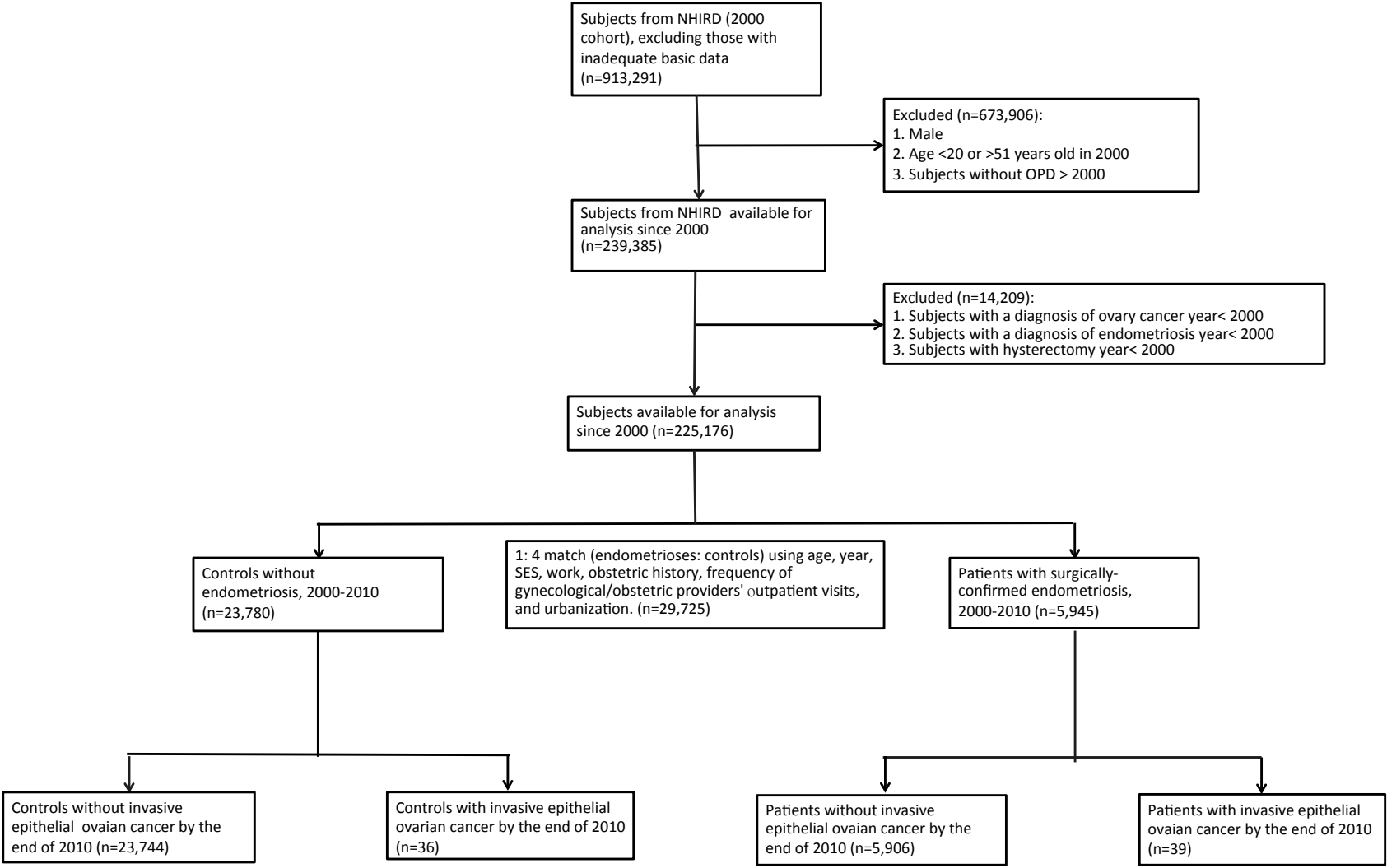
Subjects from NHIRD (2000 cohort), excluding those with inadequate basic data (n=913,291)
Excluded (n=673,906):
1. Male
2. Age <20 or >51 years old in 2000
3. Subjects without OPD > 2000
Subjects from NHIRD available for analysis since 2000 (n=239,385)
Excluded (n=14,209):
1. Subjects with a diagnosis of ovary cancer year< 2000
2. Subjects with a diagnosis of endometriosis year< 2000
3. Subjects with hysterectomy year< 2000
Subjects available for analysis since 2000 (n=225,176)
Controls without endometriosis, 2000-2010 (n=23,780)
1: 4 match (endometrioses: controls) using age, year, SES, work, obstetric history, frequency of gynecological/obstetric providers' outpatient visits, and urbanization. (n=29,725)
Patients with surgically-confirmed endometriosis, 2000-2010 (n=5,945)
Controls without invasive epithelial ovaian cancer by the end of 2010 (n=23,744)
Controls with invasive epithelial ovarian cancer by the end of 2010 (n=36)
Patients without invasive epithelial ovaian cancer by the end of 2010 (n=5,906)
Patients with invasive epithelial ovaian cancer by the end of 2010 (n=39)