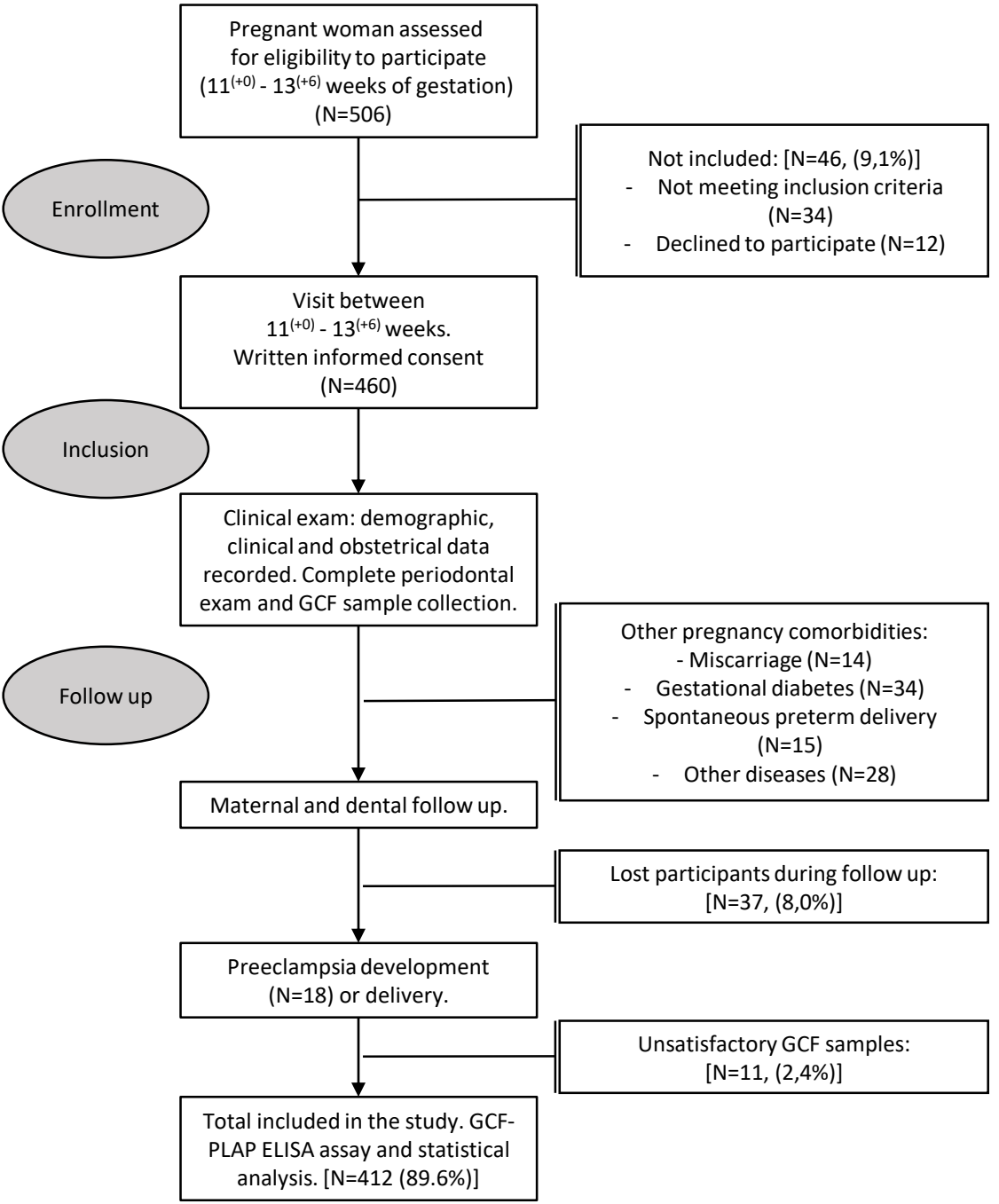
Pregnant woman assessed for eligibility to participate ($11^{(+0)}$ - $13^{(+6)}$ weeks of gestation) (N=506)
Enrollment
Not included: [N=46, (9,1%)]
- Not meeting inclusion criteria (N=34)
- Declined to participate (N=12)
Visit between $11^{(+0)}$ - $13^{(+6)}$ weeks. Written informed consent (N=460)
Inclusion
Clinical exam: demographic, clinical and obstetrical data recorded. Complete periodontal exam and GCF sample collection.
Follow up
Other pregnancy comorbidities:
- Miscarriage (N=14)
- Gestational diabetes (N=34)
- Spontaneous preterm delivery (N=15)
- Other diseases (N=28)
Maternal and dental follow up.
Lost participants during follow up: [N=37, (8,0%)]
Preeclampsia development (N=18) or delivery.
Unsatisfactory GCF samples: [N=11, (2,4%)]
Total included in the study. GCF-PLAP ELISA assay and statistical analysis. [N=412 (89.6%)]