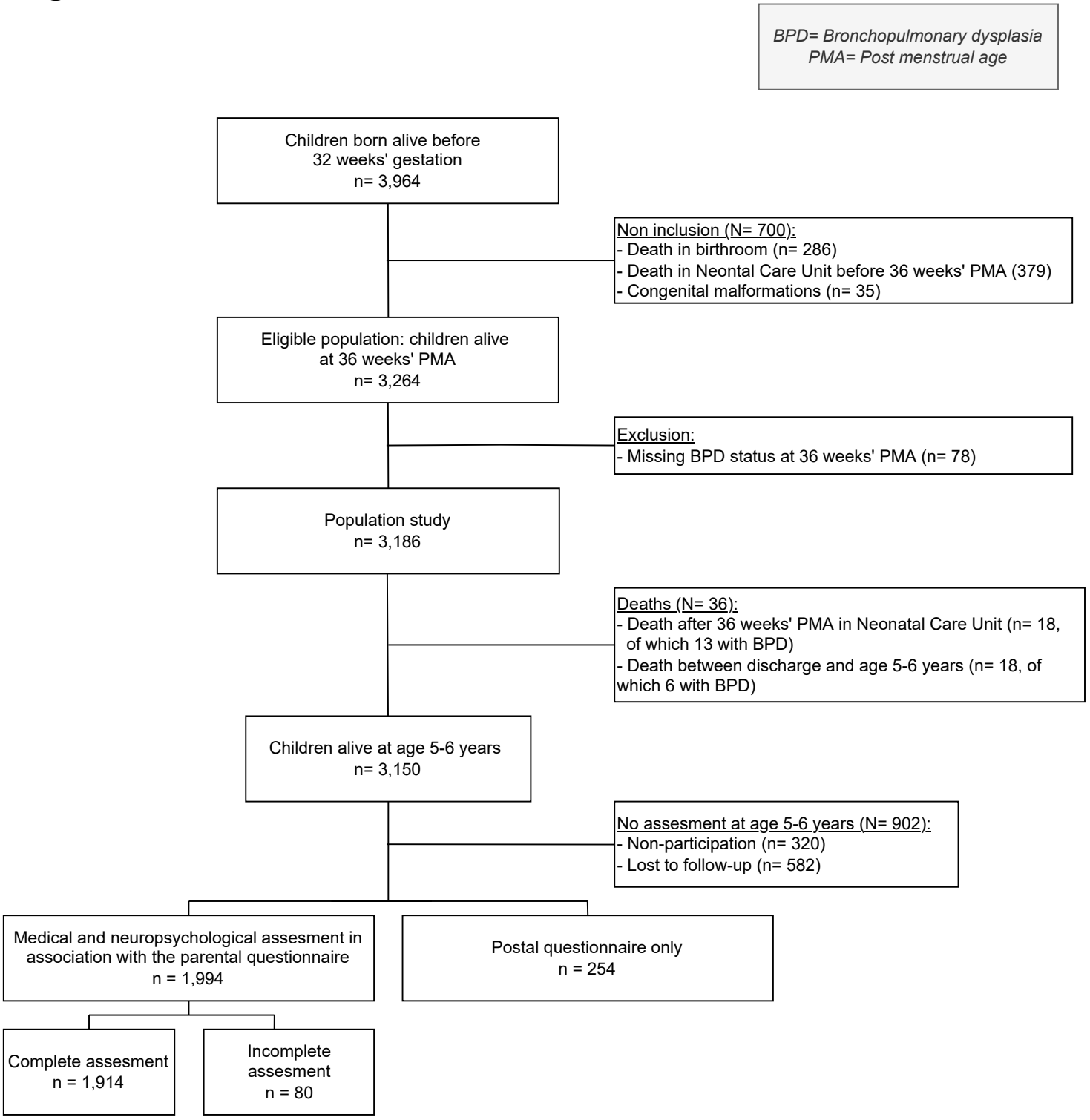
Figure 1


BPD= Bronchopulmonary dysplasia
PMA= Post menstrual age
Children born alive before 32 weeks' gestation n= 3,964
Non inclusion (N= 700):
- Death in birthroom (n= 286)
- Death in Neontal Care Unit before 36 weeks' PMA (379)
- Congenital malformations (n= 35)
Eligible population: children alive at 36 weeks' PMA n= 3,264
Exclusion:
- Missing BPD status at 36 weeks' PMA (n= 78)
Population study n= 3,186
Deaths (N= 36):
- Death after 36 weeks' PMA in Neonatal Care Unit (n= 18, of which 13 with BPD)
- Death between discharge and age 5-6 years (n= 18, of which 6 with BPD)
Children alive at age 5-6 years n= 3,150
No assesment at age 5-6 years (N= 902):
- Non-participation (n= 320)
- Lost to follow-up (n= 582)
Medical and neuropsychological assesment in association with the parental questionnaire n = 1,994
Postal questionnaire only n = 254
Complete assesment n = 1,914
Incomplete assesment n = 80