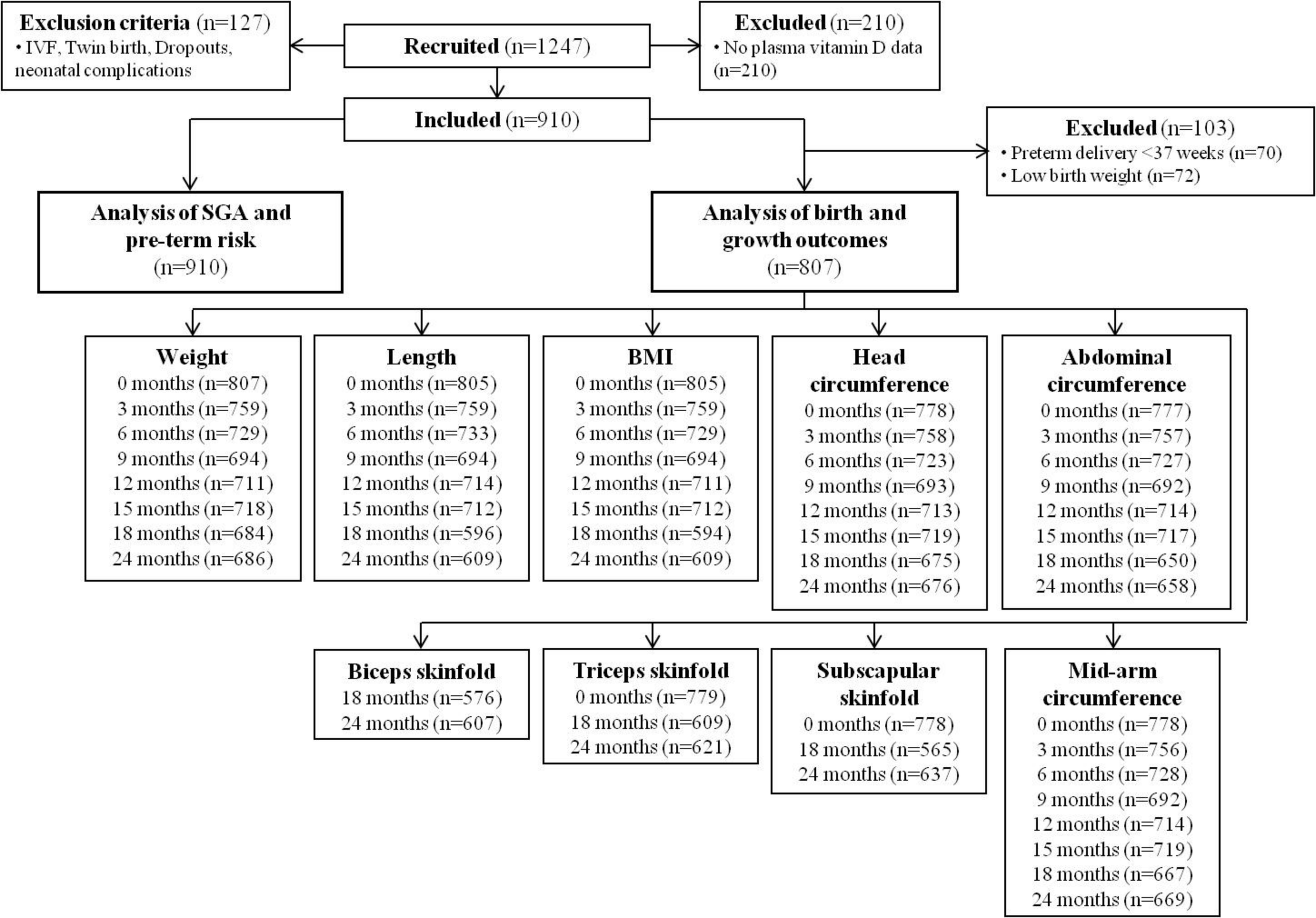
Exclusion criteria (n=127)
• IVF, Twin birth, Dropouts, neonatal complications
Recruited (n=1247)
Excluded (n=210)
• No plasma vitamin D data (n=210)
Included (n=910)
Excluded (n=103)
• Preterm delivery <37 weeks (n=70)
• Low birth weight (n=72)
Analysis of SGA and pre-term risk (n=910)
Analysis of birth and growth outcomes (n=807)
Weight
0 months (n=807)
3 months (n=759)
6 months (n=729)
9 months (n=694)
12 months (n=711)
15 months (n=718)
18 months (n=684)
24 months (n=686)
Length
0 months (n=805)
3 months (n=759)
6 months (n=733)
9 months (n=694)
12 months (n=714)
15 months (n=712)
18 months (n=596)
24 months (n=609)
BMI
0 months (n=805)
3 months (n=759)
6 months (n=729)
9 months (n=694)
12 months (n=711)
15 months (n=712)
18 months (n=594)
24 months (n=609)
Head circumference
0 months (n=778)
3 months (n=758)
6 months (n=723)
9 months (n=693)
12 months (n=713)
15 months (n=719)
18 months (n=675)
24 months (n=676)
Abdominal circumference
0 months (n=777)
3 months (n=757)
6 months (n=727)
9 months (n=692)
12 months (n=714)
15 months (n=717)
18 months (n=650)
24 months (n=658)
Biceps skinfold
18 months (n=576)
24 months (n=607)
Triceps skinfold
0 months (n=779)
18 months (n=609)
24 months (n=621)
Subscapular skinfold
0 months (n=778)
18 months (n=565)
24 months (n=637)
Mid-arm circumference
0 months (n=778)
3 months (n=756)
6 months (n=728)
9 months (n=692)
12 months (n=714)
15 months (n=719)
18 months (n=667)
24 months (n=669)