OFFSPRING CHARACTERISTICS PHYSICAL ACTIVITY LEVELS Males, n (%) 2686 (52.4%) Never, n (%) 3303 (64.5) Females, n (%) 2439 (47.5%) Moderate, n (%) 858 (16.7) Age (years) 8.5 (0.5) Sometimes/often, n (%) 966 (15.8) Birth Weight, Kg Breastfeeding (months) 3.33 (0.5) 3.2 (4.0) BMI at Birth, Kg/m<sup>2</sup> Smoking during pregnancy, n (%) 12.6 (1.7) 588 (11.5) Yes 588 (11.5%) BMI at Age 2 (infant), Kg/m<sup>2</sup> 16.5 (2.4) No 4537 (88.5%) BMI at Age 8 years, Kg/m<sup>2</sup> 17.6 (3.0) Alcohol consumption, n(%) BMI at follow-up (15-25-y-old), Kg/m<sup>2</sup> 22.6 (3.5) Yes 476 (9.3%) No 4649 (90.7%) MATERNAL CHARACTERISTICS Drugs during pregnancy, n (%) 6(0.2)Maternal Age at Pregnancy, (years) 27.9 (4.8) Alcohol consumption during pregnancy, n(%) 476 (9.3) Greek nationality, n (%) 4792 (93.5) Diabetes during pregnancy, n (%) 97 (1.9) Gestational age (weeks) 39.2 (1.6) Yes 588 (11.5%)

No

Yes

No

BMI, Kg/m<sup>2</sup>

Educational status

Basic (≤6 years) (%)

Secondary (≤12 years) (%)

Higher (> 12 years) (%)

4537 (88.5%) Alcohol consumption, n(%)

4649 (90.7%)

Hypertension during pregnancy, n(%)

118 (2.3)

27.7 (3.7)

31.8

40.8

27.4

476 (9.3%)

PARENTAL CHARACTERISTICS

52 (1.3)

80 (1.6)

2528 (49.7)

22.5 (3.2)

27.8 (3.9)

26.0 (4.5)

14.3 (3.5)

23.4

44.4 32.2

Table 1. Characteristics of the studied sample of parents and their offspring.

Pregnancy in vitro, n (%)

Parity before, n (%)

BMI in first visit, Kg/m<sup>2</sup>

BMI in last visit, Kg/m<sup>2</sup>

BMI at follow-up, Kg/m<sup>2</sup>

**EDUCATIONAL STATUS** 

Secondary (≤12 years) (%)

Higher (> 12 years) (%)

Basic (≤6 years) (%)

Bedtime during pregnancy, n (%)

Gestational weight gain (GWG), Kg