

MEFAB 5 (young adult age ~ 21-23 years) Variables guide

Parental (N=176)

Weight (kg), height (m), BMI (kg/m²)

General health questionnaire (hypertension, cardiovascular disease, diabetes, menarche, menopause, contraceptives, child birth, intoxications, supplements)

Food frequency questionnaire

Physical activity (IPAC)

GIS data during pregnancy and delivery:

- CORINE Land Cover

- Distance to roads

- NO₂, PM₁₀ (combination of land cover use and satellite images)

Children (N=225)

Weight (kg), height (m), BMI (kg/m²)

General health questionnaire (hypertension, cardiovascular disease, diabetes, menarche, contraceptives, child birth, intoxications, supplements)

Food frequency questionnaire

Physical activity (IPAC)

School performance

GIS data at birth and follow up until adult age:

- CORINE Land Cover

- Distance to roads

- NO₂, PM₁₀ (combination of land cover use and satellite images)