Lipid profile of Mexican children with Down symdrome

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sex 0 = female, 1 = male

age 2 a 9 años 0 = 2 a 9 years, 1 = 10 a 18 years

age 4 groups 0 = 2 a 4, 1 = 5 a 7, 2 = 8 a 10, 3 = 11 a 18 years

age 3 groups 0 = 2 a 7, 1 = 8 a 10, 2 = 11 a 18 years

age 11 a 18 0 = 2 a 10, 1 = 11 a 18 years

overweight_obesity 0 = no, 1 = yes

nutrition 0 = low weight, 1 = normal, 2 = overweight, 3 = obesity

chol classific 0 = acceptable, 1 = borderline, 2 = high
LDL classific 0 = acceptable, 1 = borderline, 2 = high
TG classific 0 = acceptable, 1 = borderline, 2 = high
HDL classific 0 = acceptable, 1 = borderline, 2 = low
noHDL clasific 0 = acceptable, 1 = borderline, 2 = high

dyslipidemia classification 0 = normal, 1 = high cholesterol and/or LDL, 2 = high triglycerid, 3 = HDL low

4 = combined dyslipidemia

high chol and low HDL 1 = high cholesterol and low hdl

simple classif 0 = without dyslipidemia, 1 = isolated dyslipidemia, 2 = combined dyslipidemia

nutrition 2 0 = low weight or normal, 1 = overweight, 2 = obesity

all dichotomous variables 0 = no, 1 = yes