Syntax

data:
File is "C:\Users\rrb0005\Desktop\exfhs4.csv";
Variable:
Names are
PID Health Weight Active Calories;
Usevariables
Health Weight Calories WxC;
Missing are all (-99);
Define:
WxC=Weight\*Calories;
Analysis:
Type = basic;

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File is "C:\Users\rrb0005\Desktop\exfhs4.csv";
Variable:
Names are
PID Health Weight Active Calories;
Usevariables
Health Weight Calories WxC;
Missing are all (-99);
Define:
WxC=Weight\*Calories;
Analysis:
Type = general;
Estimator = ML;
BOOTSTRAP=10000;
Model:
[Health] (b0);
Health ON Weight (b1);
Health ON Calories (b2);
Health ON WxC (b3);
MODEL CONSTRAINT:
New(Low\_C Mod\_C High\_C Simp\_Low Simp\_Mod Simp\_High);
Low\_C=17.91;
Mod\_C=19.93;
High\_C=21.95;
Simp\_Low=b1+b3\*Low\_C;
Simp\_Mod=b1+b3\*Mod\_C;
Simp\_High=b1+b3\*High\_C;
OUTPUT:
STAND CINT(bcbootstrap);