Logit Regression Results

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Dep. Variable: has\_disease No. Observations: 568723

Model: Logit Df Residuals: 568713

Method: MLE Df Model: 9

Date: Mon, 25 Apr 2022 Pseudo R-squ.: 0.01495

Time: 14:45:04 Log-Likelihood: -1.4614e+05

converged: True LL-Null: -1.4835e+05

LLR p-value: 0.000

=================================================================================

coef std err z P |z| [0.025 0.975]

---------------------------------------------------------------------------------

const -2.4515 0.024 -100.842 0.000 -2.499 -2.404

MIN -0.3836 0.011 -35.175 0.000 -0.405 -0.362

Age\_BMI 0.1883 0.005 39.598 0.000 0.179 0.198

Birth\_year -0.0854 0.005 -16.492 0.000 -0.096 -0.075

dapar\_3gr 0.0640 0.005 12.314 0.000 0.054 0.074

Educ\_GE11YN 0.0279 0.005 5.324 0.000 0.018 0.038

Eshkol\_3gr 0.1127 0.005 21.837 0.000 0.103 0.123

Israeli 0.4021 0.018 22.262 0.000 0.367 0.438

BW4 0.0218 0.006 3.463 0.001 0.009 0.034

BW4\_inter\_BMI 0.0965 0.008 12.310 0.000 0.081 0.112

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Logit Regression Results

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Dep. Variable: has\_disease No. Observations: 568723

Model: Logit Df Residuals: 568713

Method: MLE Df Model: 9

Date: Mon, 25 Apr 2022 Pseudo R-squ.: 0.01499

Time: 14:45:13 Log-Likelihood: -1.4613e+05

converged: True LL-Null: -1.4835e+05

LLR p-value: 0.000

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coef std err z P |z| [0.025 0.975]

---------------------------------------------------------------------------------

const -2.3655 0.024 -96.843 0.000 -2.413 -2.318

MIN -0.3834 0.011 -35.152 0.000 -0.405 -0.362

Age\_BMI 0.1885 0.005 39.639 0.000 0.179 0.198

Birth\_year -0.0857 0.005 -16.537 0.000 -0.096 -0.076

dapar\_3gr 0.0645 0.005 12.393 0.000 0.054 0.075

Educ\_GE11YN 0.0280 0.005 5.341 0.000 0.018 0.038

Eshkol\_3gr 0.1130 0.005 21.882 0.000 0.103 0.123

Israeli 0.4033 0.018 22.332 0.000 0.368 0.439

BW6 -0.0617 0.008 -7.918 0.000 -0.077 -0.046

BW6\_inter\_BMI 0.1398 0.010 14.081 0.000 0.120 0.159

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Logit Regression Results

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Dep. Variable: has\_disease No. Observations: 568723

Model: Logit Df Residuals: 568713

Method: MLE Df Model: 9

Date: Mon, 25 Apr 2022 Pseudo R-squ.: 0.01490

Time: 14:45:23 Log-Likelihood: -1.4614e+05

converged: True LL-Null: -1.4835e+05

LLR p-value: 0.000

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coef std err z P |z| [0.025 0.975]

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const -2.3895 0.025 -97.492 0.000 -2.438 -2.342

MIN -0.3835 0.011 -35.163 0.000 -0.405 -0.362

Age\_BMI 0.1883 0.005 39.604 0.000 0.179 0.198

Birth\_year -0.0860 0.005 -16.593 0.000 -0.096 -0.076

dapar\_3gr 0.0637 0.005 12.258 0.000 0.054 0.074

Educ\_GE11YN 0.0281 0.005 5.351 0.000 0.018 0.038

Eshkol\_3gr 0.1129 0.005 21.863 0.000 0.103 0.123

Israeli 0.4041 0.018 22.372 0.000 0.369 0.440

C1 -0.0376 0.008 -4.732 0.000 -0.053 -0.022

C1\_inter\_BMI 0.1370 0.010 13.628 0.000 0.117 0.157

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