Seed report for Meta-Analysis #1

Date: 2016-07-06

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This report contains a searchable table, followed by publication-ready tables.

# Summary

### Notes

1. All available models are contained in the dynamic table, while only the 'aehplus' models are shown in the static tables.

### Unanswered Questions

1. How should we handle entries that are entirely missing?
2. How should we handle entries containing null/NA results?

### Answered Questions

# Dynamic Tables

## Correlations

## Growth Curves

# Static Tables

The 'aehplus' model (with covariates *a*ge, *e*ducation, *h*ealth, and others) is shown for each combination of

* study,
* process, and
* gender.

## Correlations

## eas

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Processes | Gender |  |  |  |  |
| gait vs block | female | 150 | 0.17(0.16),*p*=.28 | 0.02(0.67),*p*=.98 | -0.07(0.08),*p*=.36 |
| gait vs block | male | 72 | 0.29(0.37),*p*=.43 | 0.15(7.19),*p*=.98 | 0.01(0.15),*p*=.95 |
| gait vs bnt | female | 150 | 0.09(0.18),*p*=.63 | 0.67(0.49),*p*=.18 | -0.00(0.12),*p*=.97 |
| gait vs bnt | male | 72 | 0.17(0.38),*p*=.64 | 0.27(2.80),*p*=.92 | -0.02(0.20),*p*=.91 |
| gait vs categories | female | 150 | 0.01(0.13),*p*=.93 | 0.38(0.44),*p*=.39 | 0.05(0.11),*p*=.66 |
| gait vs categories | male | 72 | 0.24(0.38),*p*=.52 | 0.92(1.14),*p*=.42 | -0.02(0.17),*p*=.90 |
| gait vs digit\_tot | female | 150 | 0.18(0.16),*p*=.29 | 0.65(0.40),*p*=.10 | 0.07(0.08),*p*=.40 |
| gait vs digit\_tot | male | 72 | 0.06(0.37),*p*=.87 | 0.71(1.50),*p*=.63 | -0.01(0.18),*p*=.96 |
| gait vs fas | female | 150 | 0.26(0.14),*p*=.06 | 0.49(0.61),*p*=.42 | -0.07(0.08),*p*=.40 |
| gait vs fas | male | 72 | -0.05(0.29),*p*=.86 | 0.68(2.69),*p*=.80 | -0.02(0.22),*p*=.93 |
| gait vs information | female | 130 | 0.12(0.22),*p*=.58 | -0.54(1.41),*p*=.70 | -0.02(0.11),*p*=.87 |
| gait vs information | male | 70 | 0.44(0.44),*p*=.32 | -0.21(8.37),*p*=.98 | 0.02(0.19),*p*=.90 |
| gait vs logic\_tot | female | 150 | 0.08(0.15),*p*=.60 | 0.31(0.76),*p*=.68 | 0.02(0.10),*p*=.83 |
| gait vs logic\_tot | male | 72 | 0.17(0.36),*p*=.62 | 0.62(2.40),*p*=.80 | -0.02(0.19),*p*=.90 |
| gait vs mmms | female | 72 | 0.26(0.63),*p*=.67 | 0.14(3.05),*p*=.96 | 0.03(0.16),*p*=.85 |
| gait vs mmms | male | 72 | 0.26(0.63),*p*=.67 | 0.14(3.05),*p*=.96 | 0.03(0.16),*p*=.85 |
| gait vs symbol | female | 150 | 0.18(0.15),*p*=.24 | 0.79(0.61),*p*=.19 | -0.08(0.10),*p*=.44 |
| gait vs symbol | male | 72 | 0.01(0.29),*p*=.97 | 0.82(1.14),*p*=.47 | -0.05(0.22),*p*=.83 |
| gait vs trailsb | female | 150 | -0.08(0.19),*p*=.68 | -0.37(1.68),*p*=.82 | -0.01(0.10),*p*=.94 |
| gait vs trailsb | male | 72 | -0.01(0.47),*p*=.97 | -0.65(1.70),*p*=.70 | 0.03(0.14),*p*=.84 |
| gait vs waisvocab | female | 150 | 0.28(0.13),*p*=.03 | 0.86(0.75),*p*=.26 | 0.05(0.10),*p*=.65 |
| gait vs waisvocab | male | 72 | -0.11(0.37),*p*=.76 | -0.61(3.05),*p*=.84 | -0.06(0.22),*p*=.78 |
| grip vs block | female | 150 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs block | male | 72 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs bnt | female | 150 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs bnt | male | 72 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs categories | female | 150 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs categories | male | 72 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs digit\_tot | female | 150 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs digit\_tot | male | 72 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs fas | female | 150 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs fas | male | 72 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs information | female | 145 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs information | male | 72 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs logic\_tot | female | 150 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs logic\_tot | male | 72 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs mmms | female | 150 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs mmms | male | 72 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs symbol | female | 150 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs symbol | male | 72 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs trailsb | female | 150 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs trailsb | male | 72 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs waisvocab | female | 150 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs waisvocab | male | 72 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs block | female | 150 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs block | male | 72 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs digit\_tot | female | 150 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs digit\_tot | male | 72 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs symbol | female | 150 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs symbol | male | 72 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs trailsb | female | 150 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs trailsb | male | 72 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |

## elsa

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Processes | Gender |  |  |  |  |
| fev vs word\_de | female | 3511 | 0.05(0.04),*p*=.25 | -0.43(1.05),*p*=.68 | 0.01(0.03),*p*=.56 |
| fev vs word\_de | male | 3091 | 0.06(0.04),*p*=.16 | -0.22(0.39),*p*=.58 | 0.03(0.03),*p*=.27 |
| fev vs word\_im | female | 3511 | 0.07(0.04),*p*=.09 | -0.16(0.43),*p*=.71 | 0.02(0.02),*p*=.28 |
| fev vs word\_im | male | 3091 | 0.06(0.04),*p*=.15 | -0.11(0.18),*p*=.53 | 0.05(0.02),*p*=.06 |
| fev100 vs word\_de | female | 3511 | 0.05(0.04),*p*=.24 | -0.43(0.41),*p*=.29 | 0.01(0.02),*p*=.54 |
| fev100 vs word\_de | male | 3091 | 0.06(0.04),*p*=.15 | -0.22(0.33),*p*=.51 | 0.03(0.02),*p*=.25 |
| fev100 vs word\_im | female | 3511 | 0.07(0.04),*p*=.08 | -0.16(0.33),*p*=.63 | 0.02(0.02),*p*=.24 |
| fev100 vs word\_im | male | 3091 | 0.06(0.04),*p*=.15 | -0.11(0.17),*p*=.52 | 0.05(0.02),*p*=.06 |
| gait vs fluency | female | 3510 | 0.19(0.03),*p*<.01 | 0.22(0.16),*p*=.18 | 0.04(0.02),*p*=.04 |
| gait vs fluency | male | 3090 | 0.22(0.04),*p*<.01 | 0.12(0.25),*p*=.63 | 0.00(0.02),*p*=.89 |
| gait vs word\_de | female | 3510 | 0.21(0.04),*p*<.01 | 0.24(0.22),*p*=.27 | -0.02(0.02),*p*=.35 |
| gait vs word\_de | male | 3090 | 0.23(0.04),*p*<.01 | -0.07(0.21),*p*=.74 | 0.03(0.02),*p*=.16 |
| gait vs word\_im | female | 3510 | 0.22(0.04),*p*<.01 | 0.30(0.19),*p*=.11 | 0.02(0.02),*p*=.18 |
| gait vs word\_im | male | 3088 | 0.21(0.04),*p*<.01 | -0.11(0.14),*p*=.44 | -0.00(0.02),*p*=.94 |
| grip vs word\_de | female | 3511 | 0.13(0.03),*p*<.01 | -0.02(0.57),*p*=.97 | 0.02(0.02),*p*=.30 |
| grip vs word\_de | male | 3091 | 0.05(0.04),*p*=.20 | -0.48(0.42),*p*=.26 | 0.02(0.02),*p*=.33 |
| grip vs word\_im | female | 3511 | 0.12(0.04),*p*<.01 | -0.03(0.28),*p*=.91 | 0.02(0.02),*p*=.49 |
| grip vs word\_im | male | 3091 | 0.02(0.04),*p*=.57 | -0.42(0.34),*p*=.22 | 0.06(0.02),*p*=.02 |

## hrs

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Processes | Gender |  |  |  |  |
| gait vs serial7 | female | 370 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| gait vs serial7 | male | 318 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| gait vs tics | female | 370 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| gait vs tics | male | 318 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| gait vs word\_de | female | 370 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| gait vs word\_de | male | 318 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| gait vs word\_im | female | 370 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| gait vs word\_im | male | 318 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs serial7 | female | 641 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs serial7 | male | 507 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs tics | female | 641 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs tics | male | 507 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs word\_de | female | 641 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs word\_de | male | 507 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs word\_im | female | 641 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs word\_im | male | 507 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs serial7 | female | 715 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs serial7 | male | 535 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs tics | female | 715 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs tics | male | 535 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs word\_de | female | 715 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs word\_de | male | 535 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs word\_im | female | 715 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs word\_im | male | 535 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |

## ilse

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Processes | Gender |  |  |  |  |
| grip vs fluency | female | 225 | 0.10(0.11),*p*=.35 | 0.58(0.72),*p*=.43 | 0.15(0.08),*p*=.06 |
| grip vs fluency | male | 252 | 0.07(0.10),*p*=.47 | 0.19(0.76),*p*=.80 | 0.21(0.07),*p*<.01 |
| grip vs piccomp | female | 225 | 0.02(0.11),*p*=.85 | 0.32(0.63),*p*=.61 | 0.00(0.08),*p*=.91 |
| grip vs piccomp | male | 252 | 0.20(0.11),*p*=.06 | 0.42(0.41),*p*=.29 | 0.06(0.08),*p*=.32 |
| grip vs symbol | female | 225 | -0.25(0.09),*p*=.01 | 0.21(0.30),*p*=.48 | -0.01(0.07),*p*=.86 |
| grip vs symbol | male | 252 | -0.08(0.10),*p*=.41 | -0.07(0.36),*p*=.85 | 0.06(0.08),*p*=.40 |
| grip vs waisgeneral | female | 225 | 0.03(0.09),*p*=.75 | 0.42(0.42),*p*=.32 | -0.08(0.08),*p*=.31 |
| grip vs waisgeneral | male | 252 | 0.12(0.11),*p*=.25 | 0.23(1.11),*p*=.83 | -0.04(0.08),*p*=.65 |
| tug vs block | female | 225 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| tug vs block | male | 252 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| tug vs fluency | female | 225 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| tug vs piccomp | female | 225 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| tug vs piccomp | male | 252 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| tug vs symbol | female | 225 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| tug vs symbol | male | 252 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| tug vs waisgeneral | female | 225 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| tug vs waisgeneral | male | 252 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |

## lasa

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Processes | Gender |  |  |  |  |
| gait vs letter | female | 782 | -0.32(0.12),*p*=.01 | -0.24(0.11),*p*=.02 | -0.05(0.02),*p*=.02 |
| gait vs letter | male | 800 | -0.30(0.21),*p*=.15 | -0.32(0.14),*p*=.02 | -0.03(0.04),*p*=.43 |
| gait vs raven | female | 782 | -0.25(0.15),*p*=.10 | -0.53(0.18),*p*<.01 | 0.03(0.04),*p*=.40 |
| gait vs raven | male | 800 | -0.23(0.19),*p*=.23 | -0.23(0.16),*p*=.15 | 0.02(0.03),*p*=.38 |
| gait vs word\_im | female | 782 | -0.31(0.18),*p*=.08 | -0.28(0.19),*p*=.13 | -0.02(0.02),*p*=.21 |
| gait vs word\_im | male | 800 | -0.27(0.20),*p*=.17 | 0.10(0.49),*p*=.85 | -0.01(0.03),*p*=.77 |
| grip vs letter | female | 782 | 0.03(0.06),*p*=.59 | 0.40(0.93),*p*=.67 | 0.08(0.03),*p*<.01 |
| grip vs letter | male | 800 | 0.10(0.05),*p*=.05 | 0.61(0.41),*p*=.13 | 0.09(0.03),*p*=.01 |
| grip vs raven | female | 782 | 0.03(0.07),*p*=.66 | 0.32(1.66),*p*=.85 | 0.01(0.03),*p*=.70 |
| grip vs raven | male | 800 | 0.17(0.05),*p*<.01 | 0.93(0.69),*p*=.18 | 0.07(0.03),*p*=.02 |
| grip vs word\_im | female | 782 | 0.11(0.07),*p*=.10 | 0.23(2.09),*p*=.91 | 0.12(0.03),*p*<.01 |
| grip vs word\_im | male | 800 | 0.07(0.06),*p*=.25 | 0.16(0.80),*p*=.84 | 0.14(0.03),*p*<.01 |
| pef vs letter | female | 782 | 0.22(0.04),*p*<.01 | -0.03(0.30),*p*=.92 | 0.11(0.03),*p*<.01 |
| pef vs letter | male | 800 | 0.16(0.04),*p*<.01 | 0.18(0.12),*p*=.13 | 0.12(0.03),*p*<.01 |
| pef vs raven | female | 782 | 0.29(0.05),*p*<.01 | -0.14(0.45),*p*=.75 | 0.00(0.03),*p*=.85 |
| pef vs raven | male | 800 | 0.18(0.05),*p*<.01 | 0.54(0.19),*p*<.01 | 0.03(0.03),*p*=.25 |
| pef vs word\_im | female | 782 | 0.16(0.05),*p*<.01 | 0.10(0.57),*p*=.86 | 0.14(0.02),*p*<.01 |
| pef vs word\_im | male | 800 | 0.10(0.05),*p*=.04 | 0.11(0.44),*p*=.80 | 0.10(0.03),*p*<.01 |

## map

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Processes | Gender |  |  |  |  |
| fev vs bnt | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs bnt | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs bstory\_de | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs bstory\_de | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs bstory\_im | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs bstory\_im | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs categories | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs categories | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs digit\_b | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs digit\_b | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs digit\_f | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs digit\_f | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs digit\_o | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs digit\_o | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs ideas | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs ideas | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs line | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs line | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs logic\_de | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs logic\_de | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs logic\_im | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs logic\_im | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs matrices | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs matrices | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs mmms | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs mmms | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs nart | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs nart | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs num\_comp | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs num\_comp | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs symbol | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs symbol | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs word\_de | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs word\_de | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs word\_im | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs word\_im | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs word\_rec | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs word\_rec | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs bnt | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs bnt | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs bstory\_de | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs bstory\_de | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs bstory\_im | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs bstory\_im | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs categories | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs categories | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs digit\_b | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs digit\_b | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs digit\_f | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs digit\_f | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs digit\_o | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs digit\_o | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs ideas | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs ideas | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs line | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs line | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs logic\_de | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs logic\_de | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs logic\_im | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs logic\_im | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs matrices | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs matrices | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs mmms | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs mmms | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs nart | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs nart | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs num\_comp | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs num\_comp | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs symbol | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs symbol | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs word\_de | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs word\_de | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs word\_im | female | 1010 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs word\_im | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs word\_rec | male | 351 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |

## nuage

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Processes | Gender |  |  |  |  |
| grip vs mmms | female | 934 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs mmms | male | 847 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |

## octo

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Processes | Gender |  |  |  |  |
| gait vs block | female | 272 | -0.43(0.12),*p*<.01 | -0.49(0.61),*p*=.42 | -0.15(0.05),*p*<.01 |
| gait vs block | male | 137 | -0.40(0.13),*p*<.01 | -0.73(2.42),*p*=.76 | -0.10(0.09),*p*=.27 |
| gait vs digit\_b | female | 275 | -0.30(0.10),*p*<.01 | 0.23(0.45),*p*=.60 | 0.03(0.06),*p*=.58 |
| gait vs digit\_b | male | 139 | -0.22(0.20),*p*=.29 | -0.59(0.86),*p*=.50 | -0.04(0.11),*p*=.69 |
| gait vs digit\_f | female | 275 | -0.11(0.08),*p*=.18 | -0.12(0.18),*p*=.50 | -0.04(0.04),*p*=.27 |
| gait vs digit\_f | male | 139 | -0.17(0.17),*p*=.31 | -0.56(0.64),*p*=.39 | -0.06(0.07),*p*=.40 |
| gait vs prose\_im | female | 268 | -0.14(0.12),*p*=.24 | -0.23(0.08),*p*<.01 | -0.06(0.04),*p*=.11 |
| gait vs symbol | female | 265 | -0.37(0.14),*p*=.01 | -0.41(0.46),*p*=.37 | -0.12(0.08),*p*=.15 |
| gait vs symbol | male | 134 | -0.46(0.14),*p*<.01 | 0.00(0.98),*p*=.99 | -0.23(0.09),*p*=.01 |
| grip vs block | female | 274 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs block | male | 139 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs digit\_b | female | 275 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs digit\_b | male | 139 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs digit\_f | female | 275 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs digit\_f | male | 139 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs fig\_logic | female | 273 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs fig\_logic | male | 138 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs mir | female | 272 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs mir | male | 139 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs prose\_im | female | 272 | 0.14(0.07),*p*=.07 | 0.37(0.35),*p*=.29 | 0.06(0.07),*p*=.38 |
| grip vs prose\_im | male | 139 | 0.35(0.10),*p*<.01 | -0.38(2.68),*p*=.89 | 0.14(0.09),*p*=.14 |
| grip vs symbol | female | 271 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs symbol | male | 138 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| pef vs block | female | 271 | 0.23(0.09),*p*=.01 | 0.02(0.34),*p*=.96 | 0.15(0.06),*p*=.01 |
| pef vs block | male | 136 | 0.30(0.11),*p*<.01 | 0.75(0.17),*p*<.01 | 0.11(0.06),*p*=.07 |
| pef vs digit\_b | female | 275 | 0.19(0.12),*p*=.13 | 0.16(0.50),*p*=.75 | 0.02(0.05),*p*=.74 |
| pef vs digit\_b | male | 138 | 0.30(0.13),*p*=.02 | 0.36(0.41),*p*=.37 | -0.09(0.08),*p*=.27 |
| pef vs digit\_f | female | 275 | -0.00(0.10),*p*=.96 | -0.30(0.27),*p*=.27 | 0.01(0.05),*p*=.81 |
| pef vs digit\_f | male | 138 | -0.09(0.13),*p*=.50 | 0.63(0.17),*p*<.01 | 0.01(0.06),*p*=.85 |
| pef vs prose\_im | female | 267 | 0.16(0.09),*p*=.08 | -0.05(0.35),*p*=.88 | 0.08(0.06),*p*=.21 |
| pef vs prose\_im | male | 136 | 0.22(0.13),*p*=.09 | -0.26(0.53),*p*=.62 | 0.10(0.12),*p*=.41 |
| pef vs symbol | female | 263 | 0.38(0.08),*p*<.01 | 0.66(0.18),*p*<.01 | 0.03(0.06),*p*=.54 |
| pef vs symbol | male | 133 | 0.31(0.10),*p*<.01 | 0.73(0.15),*p*<.01 | -0.04(0.08),*p*=.60 |

## satsa

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Processes | Gender |  |  |  |  |
| fev vs analogies | female | 408 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs analogies | male | 300 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs block | female | 408 | 0.23(0.09),*p*=.01 | 0.12(0.24),*p*=.62 | 0.08(0.04),*p*=.04 |
| fev vs block | male | 299 | 0.23(0.08),*p*<.01 | 0.32(0.25),*p*=.20 | -0.01(0.05),*p*=.88 |
| fev vs digit\_b | female | 409 | 0.33(0.10),*p*<.01 | 0.35(0.27),*p*=.19 | -0.03(0.05),*p*=.59 |
| fev vs digit\_b | female | 410 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs digit\_b | male | 299 | 0.22(0.10),*p*=.02 | -0.44(0.86),*p*=.60 | -0.03(0.04),*p*=.40 |
| fev vs digit\_b | male | 300 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs digit\_f | female | 409 | 0.08(0.10),*p*=.42 | 0.07(0.64),*p*=.91 | 0.07(0.04),*p*=.07 |
| fev vs digit\_f | female | 410 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs digit\_f | male | 299 | 0.15(0.11),*p*=.17 | 0.10(0.92),*p*=.92 | 0.05(0.05),*p*=.36 |
| fev vs digit\_f | male | 300 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs fig\_mem | female | 410 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs fig\_mem | male | 299 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs information | female | 411 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs information | male | 300 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs mmms | female | 412 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs mmms | male | 300 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs rotate | female | 408 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs rotate | male | 299 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs symbol | female | 408 | 0.10(0.08),*p*=.23 | -0.16(0.20),*p*=.43 | 0.03(0.04),*p*=.50 |
| fev vs symbol | male | 299 | 0.21(0.08),*p*=.01 | 0.19(0.33),*p*=.57 | 0.00(0.05),*p*=.99 |
| fev vs synonyms | female | 410 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| fev vs synonyms | male | 300 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs analogies | female | 410 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs analogies | male | 300 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs block | female | 409 | 0.20(0.09),*p*=.03 | 0.05(0.38),*p*=.89 | 0.11(0.04),*p*<.01 |
| grip vs block | male | 298 | 0.36(0.09),*p*<.01 | 0.65(0.39),*p*=.10 | 0.11(0.04),*p*=.01 |
| grip vs digit\_b | female | 409 | 0.12(0.13),*p*=.35 | 0.34(0.33),*p*=.31 | 0.04(0.03),*p*=.27 |
| grip vs digit\_b | male | 299 | 0.29(0.13),*p*=.02 | 0.39(1.05),*p*=.71 | -0.03(0.05),*p*=.59 |
| grip vs digit\_f | female | 409 | -0.03(0.11),*p*=.77 | 0.58(0.84),*p*=.49 | 0.03(0.03),*p*=.32 |
| grip vs digit\_f | male | 299 | 0.18(0.13),*p*=.17 | 0.35(0.87),*p*=.69 | 0.03(0.05),*p*=.47 |
| grip vs information | female | 411 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs information | male | 300 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs mmms | female | 412 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs mmms | male | 300 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs symbol | female | 409 | 0.23(0.10),*p*=.02 | 0.39(0.28),*p*=.17 | 0.11(0.04),*p*<.01 |
| grip vs symbol | male | 299 | 0.28(0.09),*p*<.01 | -0.05(0.41),*p*=.91 | 0.12(0.05),*p*=.01 |
| grip vs synonyms | female | 410 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |
| grip vs synonyms | male | 300 | --,*p*= ---- | --,*p*= ---- | --,*p*= ---- |

## Growth Curves

## eas

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Process | Gender |  | species | intercept | slope |
| block | female | 150 | intercept | 18.93(2.41),<.01 | 0.80(0.47),=.09 |
|  |  |  | age | -0.15(0.16),=.37 | -0.04(0.03),=.15 |
|  |  |  | education | 0.88(0.26),<.01 | -0.07(0.05),=.17 |
|  |  |  | height | -0.01(0.11),=.91 | -0.01(0.02),=.66 |
|  |  |  | smoking | 1.53(1.44),=.29 | -0.10(0.26),=.69 |
|  |  |  | cardio | -0.38(2.44),=.88 | -0.07(0.73),=.93 |
|  |  |  | diabetes | -4.39(2.59),=.09 | 0.18(0.40),=.65 |
| block | male | 72 | intercept | 24.09(7.14),<.01 | 1.46(1.58),=.36 |
|  |  |  | age | 0.25(0.45),=.57 | -0.09(0.08),=.28 |
|  |  |  | education | 0.58(0.53),=.28 | -0.09(0.11),=.44 |
|  |  |  | height | 0.04(0.22),=.85 | -0.03(0.05),=.48 |
|  |  |  | smoking | -3.94(3.47),=.26 | 0.25(0.78),=.80 |
|  |  |  | cardio | 0.32(4.47),=.93 | 0.22(1.57),=.89 |
|  |  |  | diabetes | -3.76(3.99),=.35 | -0.42(1.11),=.71 |
| bnt | female | 150 | intercept | 10.80(0.66),<.01 | -0.06(0.16),=.69 |
|  |  |  | age | -0.06(0.05),=.29 | -0.01(0.01),=.52 |
|  |  |  | education | 0.27(0.07),<.01 | -0.00(0.02),=.90 |
|  |  |  | height | 0.00(0.03),=.88 | 0.00(0.01),=.97 |
|  |  |  | smoking | 0.45(0.24),=.07 | 0.01(0.11),=.91 |
|  |  |  | cardio | -0.82(0.50),=.11 | 0.20(0.19),=.27 |
|  |  |  | diabetes | -1.64(0.48),<.01 | -0.03(0.12),=.79 |
| bnt | male | 72 | intercept | 11.09(1.92),<.01 | 0.19(0.43),=.64 |
|  |  |  | age | 0.04(0.08),=.64 | -0.03(0.02),=.28 |
|  |  |  | education | 0.10(0.16),=.54 | -0.00(0.03),=.88 |
|  |  |  | height | 0.01(0.07),=.87 | 0.00(0.02),=.89 |
|  |  |  | smoking | 0.91(0.94),=.34 | -0.20(0.24),=.39 |
|  |  |  | cardio | -0.22(1.17),=.83 | -0.02(0.61),=.97 |
|  |  |  | diabetes | -0.37(1.00),=.70 | 0.22(0.28),=.44 |
| categories | female | 150 | intercept | 38.58(2.78),<.01 | -0.78(0.72),=.28 |
|  |  |  | age | -0.35(0.19),=.07 | -0.03(0.04),=.48 |
|  |  |  | education | 0.72(0.29),=.01 | 0.07(0.06),=.27 |
|  |  |  | height | -0.10(0.14),=.49 | 0.00(0.03),=.89 |
|  |  |  | smoking | 0.78(1.34),=.56 | 0.08(0.39),=.84 |
|  |  |  | cardio | 1.06(3.11),=.73 | 0.00(0.76),=.96 |
|  |  |  | diabetes | -5.08(2.30),=.03 | 0.01(0.66),=.95 |
| categories | male | 72 | intercept | 30.41(8.01),<.01 | 0.89(1.76),=.61 |
|  |  |  | age | -0.16(0.47),=.73 | -0.06(0.08),=.51 |
|  |  |  | education | 1.05(0.70),=.13 | -0.11(0.15),=.46 |
|  |  |  | height | -0.11(0.20),=.59 | -0.01(0.05),=.78 |
|  |  |  | smoking | 3.64(4.95),=.46 | -0.45(0.92),=.63 |
|  |  |  | cardio | -0.63(8.06),=.94 | 0.14(1.31),=.91 |
|  |  |  | diabetes | -1.02(3.98),=.80 | 0.28(0.84),=.74 |
| digit\_tot | female | 150 | intercept | 13.64(0.93),<.01 | 0.24(0.19),=.19 |
|  |  |  | age | -0.07(0.07),=.30 | -0.01(0.02),=.34 |
|  |  |  | education | 0.28(0.09),<.01 | -0.02(0.02),=.34 |
|  |  |  | height | 0.03(0.05),=.57 | -0.01(0.01),=.17 |
|  |  |  | smoking | 0.41(0.52),=.43 | -0.02(0.13),=.88 |
|  |  |  | cardio | -0.33(1.07),=.76 | -0.11(0.30),=.72 |
|  |  |  | diabetes | -1.59(0.80),=.05 | 0.06(0.15),=.70 |
| digit\_tot | male | 72 | intercept | 12.89(3.48),<.01 | -0.10(0.59),=.88 |
|  |  |  | age | -0.02(0.16),=.90 | 0.01(0.04),=.79 |
|  |  |  | education | 0.34(0.24),=.18 | -0.00(0.04),=.95 |
|  |  |  | height | -0.14(0.08),=.08 | 0.01(0.02),=.66 |
|  |  |  | smoking | 1.23(1.74),=.48 | -0.16(0.25),=.53 |
|  |  |  | cardio | 0.45(1.64),=.76 | 0.07(0.65),=.92 |
|  |  |  | diabetes | -1.18(1.71),=.50 | 0.00(0.45),=.99 |
| fas | female | 150 | intercept | 30.42(3.68),<.01 | 0.44(0.70),=.53 |
|  |  |  | age | -0.34(0.28),=.21 | -0.06(0.04),=.09 |
|  |  |  | education | 1.28(0.36),<.01 | 0.02(0.07),=.75 |
|  |  |  | height | -0.11(0.18),=.53 | 0.00(0.02),=.97 |
|  |  |  | smoking | 2.92(1.59),=.06 | -0.08(0.38),=.84 |
|  |  |  | cardio | -2.02(3.62),=.58 | 0.07(0.79),=.93 |
|  |  |  | diabetes | -7.09(2.74),=.01 | 0.48(0.54),=.37 |
| fas | male | 72 | intercept | 27.23(7.48),<.01 | 1.29(1.26),=.31 |
|  |  |  | age | -0.02(0.42),=.96 | -0.01(0.08),=.89 |
|  |  |  | education | 1.59(0.69),=.03 | -0.14(0.13),=.27 |
|  |  |  | height | -0.33(0.38),=.39 | 0.00(0.07),=.99 |
|  |  |  | smoking | 1.48(4.28),=.73 | 0.23(0.64),=.72 |
|  |  |  | cardio | 0.95(7.87),=.90 | -0.55(1.84),=.76 |
|  |  |  | diabetes | -6.25(5.25),=.23 | 0.06(0.92),=.95 |
| gait | female | 150 | intercept | 109.88(8.33),<.01 | -3.29(2.60),=.16 |
|  |  |  | age | -1.56(0.51),<.01 | -0.05(0.13),=.70 |
|  |  |  | education | 0.40(0.82),=.63 | 0.09(0.27),=.72 |
|  |  |  | height | 0.05(0.34),=.88 | 0.06(0.07),=.37 |
|  |  |  | smoking | 3.05(4.04),=.45 | -0.29(1.23),=.80 |
|  |  |  | cardio | -4.83(7.43),=.52 | -0.00(2.18),=.96 |
|  |  |  | diabetes | -18.77(6.24),<.01 | 0.61(2.17),=.79 |
| gait | male | 72 | intercept | 106.26(13.87),<.01 | -1.81(5.47),=.72 |
|  |  |  | age | -0.46(0.64),=.47 | -0.11(0.22),=.61 |
|  |  |  | education | 0.66(1.05),=.51 | -0.27(0.31),=.37 |
|  |  |  | height | 0.05(0.47),=.92 | 0.05(0.18),=.81 |
|  |  |  | smoking | -1.64(7.59),=.82 | 0.99(2.71),=.70 |
|  |  |  | cardio | -4.13(12.01),=.71 | 1.28(3.45),=.74 |
|  |  |  | diabetes | -4.96(9.20),=.59 | 0.17(3.49),=.95 |
| grip | female | 150 | intercept | 18.60(1.67),<.01 | -2.35(0.47),<.01 |
|  |  |  | age | 0.06(0.12),=.63 | -0.06(0.03),=.05 |
|  |  |  | education | -0.14(0.15),=.35 | 0.10(0.04),=.02 |
|  |  |  | height | 0.21(0.07),=.01 | -0.01(0.02),=.75 |
|  |  |  | smoking | 0.94(0.94),=.31 | -0.00(0.30),=.96 |
|  |  |  | cardio | 0.25(2.43),=.92 | 0.32(0.57),=.54 |
|  |  |  | diabetes | -2.13(1.60),=.19 | 0.19(0.38),=.64 |
| grip | male | 72 | intercept | 36.36(5.45),<.01 | -2.39(1.47),=.10 |
|  |  |  | age | -0.53(0.29),=.07 | -0.04(0.10),=.69 |
|  |  |  | education | -0.27(0.45),=.54 | 0.03(0.12),=.79 |
|  |  |  | height | 0.21(0.20),=.30 | 0.00(0.06),=.97 |
|  |  |  | smoking | -0.17(3.31),=.96 | 0.39(0.97),=.69 |
|  |  |  | cardio | -0.42(3.47),=.91 | 0.77(1.20),=.51 |
|  |  |  | diabetes | -0.43(3.31),=.90 | -0.44(1.08),=.68 |
| information | female | 137 | intercept | 13.16(2.05),<.01 | 0.27(0.59),=.65 |
|  |  |  | age | -0.13(0.14),=.33 | 0.01(0.04),=.87 |
|  |  |  | education | 0.88(0.24),<.01 | -0.04(0.06),=.52 |
|  |  |  | height | -0.01(0.08),=.87 | 0.01(0.03),=.85 |
|  |  |  | smoking | 0.29(0.82),=.72 | -0.01(0.36),=.99 |
|  |  |  | cardio | 0.75(1.81),=.67 | -0.26(0.35),=.46 |
|  |  |  | diabetes | -2.61(1.33),=.05 | -0.26(0.52),=.62 |
| information | male | 71 | intercept | 17.84(3.82),<.01 | -0.65(1.14),=.57 |
|  |  |  | age | -0.05(0.23),=.83 | 0.01(0.05),=.84 |
|  |  |  | education | 0.67(0.33),=.04 | 0.04(0.12),=.74 |
|  |  |  | height | -0.04(0.18),=.84 | 0.01(0.05),=.91 |
|  |  |  | smoking | -0.22(1.81),=.90 | 0.13(0.51),=.79 |
|  |  |  | cardio | -1.23(2.67),=.64 | -0.10(0.75),=.90 |
|  |  |  | diabetes | -1.40(2.55),=.58 | -0.10(0.77),=.90 |
| logic\_tot | female | 150 | intercept | 18.22(2.07),<.01 | -0.06(0.44),=.90 |
|  |  |  | age | -0.12(0.13),=.32 | -0.01(0.03),=.64 |
|  |  |  | education | 0.71(0.22),<.01 | 0.01(0.04),=.80 |
|  |  |  | height | 0.08(0.10),=.40 | -0.00(0.02),=.82 |
|  |  |  | smoking | 0.64(1.11),=.56 | -0.02(0.30),=.94 |
|  |  |  | cardio | 0.28(2.93),=.92 | 0.26(0.73),=.72 |
|  |  |  | diabetes | -1.13(1.90),=.55 | -0.10(0.40),=.81 |
| logic\_tot | male | 72 | intercept | 15.22(5.22),<.01 | 1.67(1.03),=.11 |
|  |  |  | age | -0.12(0.28),=.67 | -0.08(0.06),=.20 |
|  |  |  | education | 0.86(0.36),=.02 | -0.13(0.07),=.08 |
|  |  |  | height | 0.09(0.16),=.59 | -0.02(0.04),=.64 |
|  |  |  | smoking | -0.08(3.18),=.98 | -0.06(0.58),=.92 |
|  |  |  | cardio | 1.32(2.78),=.63 | -0.53(0.90),=.54 |
|  |  |  | diabetes | 1.54(2.55),=.54 | 0.53(0.79),=.49 |
| mmms | female | 111 | intercept | 26.33(0.63),<.01 | 0.02(0.19),=.57 |
|  |  |  | age | -0.00(0.04),=.92 | -0.00(0.01),=.59 |
|  |  |  | education | 0.08(0.05),=.16 | -0.00(0.01),=.72 |
|  |  |  | height | 0.01(0.03),=.78 | -0.00(0.01),=.72 |
|  |  |  | smoking | -0.00(0.33),=.49 | 0.03(0.09),=.74 |
|  |  |  | cardio | -0.02(0.48),=.84 | -0.03(0.20),=.77 |
|  |  |  | diabetes | -0.14(0.41),=.73 | 0.03(0.11),=.81 |
| mmms | male | 72 | intercept | 26.68(0.80),<.01 | -0.06(0.29),=.84 |
|  |  |  | age | -0.00(0.04),=.98 | -0.00(0.02),=.86 |
|  |  |  | education | 0.06(0.06),=.34 | 0.00(0.02),=.91 |
|  |  |  | height | 0.00(0.03),=.96 | -0.00(0.01),=.94 |
|  |  |  | smoking | -0.22(0.44),=.62 | 0.06(0.13),=.63 |
|  |  |  | cardio | 0.06(0.65),=.92 | -0.03(0.28),=.91 |
|  |  |  | diabetes | -0.09(0.46),=.84 | 0.03(0.16),=.86 |
| pef | female | 150 | intercept | 344.91(25.83),<.01 | -28.63(6.97),<.01 |
|  |  |  | age | -4.28(1.83),=.02 | 0.16(0.49),=.74 |
|  |  |  | education | -2.12(2.75),=.44 | 0.71(0.76),=.35 |
|  |  |  | height | 0.46(1.22),=.71 | 0.59(0.28),=.04 |
|  |  |  | smoking | -0.44(15.45),=.97 | 1.90(3.34),=.56 |
|  |  |  | cardio | -22.00(30.23),=.46 | 2.86(9.89),=.79 |
|  |  |  | diabetes | -26.19(25.44),=.30 | -0.55(8.66),=.94 |
| pef | male | 72 | intercept | 449.94(90.97),<.01 | -32.02(35.01),=.34 |
|  |  |  | age | -5.15(6.60),=.41 | 0.44(2.51),=.86 |
|  |  |  | education | 4.99(7.95),=.52 | 0.32(2.16),=.88 |
|  |  |  | height | 3.36(3.74),=.34 | -0.19(1.35),=.89 |
|  |  |  | smoking | -29.25(70.39),=.68 | 3.78(20.02),=.83 |
|  |  |  | cardio | -23.91(78.80),=.74 | -1.93(22.17),=.88 |
|  |  |  | diabetes | -12.45(63.78),=.85 | -1.92(20.41),=.91 |
| symbol | female | 150 | intercept | 41.23(3.25),<.01 | 0.32(0.62),=.60 |
|  |  |  | age | -0.40(0.27),=.13 | -0.05(0.03),=.09 |
|  |  |  | education | 1.76(0.35),<.01 | -0.05(0.07),=.49 |
|  |  |  | height | 0.05(0.20),=.78 | 0.01(0.03),=.89 |
|  |  |  | smoking | 2.34(2.19),=.28 | 0.03(0.40),=.93 |
|  |  |  | cardio | -5.04(6.40),=.42 | 0.05(0.77),=.93 |
|  |  |  | diabetes | -6.68(2.75),=.01 | -0.27(0.52),=.63 |
| symbol | male | 72 | intercept | 40.18(10.26),<.01 | 0.66(2.24),=.79 |
|  |  |  | age | -0.12(0.37),=.74 | -0.04(0.10),=.71 |
|  |  |  | education | 1.30(0.75),=.08 | -0.16(0.17),=.34 |
|  |  |  | height | 0.12(0.33),=.73 | 0.00(0.08),=.98 |
|  |  |  | smoking | 0.33(5.02),=.96 | -0.04(0.96),=.91 |
|  |  |  | cardio | -4.75(6.17),=.44 | 0.56(1.61),=.73 |
|  |  |  | diabetes | -4.30(4.60),=.35 | 0.25(1.01),=.80 |
| trailsb | female | 150 | intercept | 162.47(19.41),<.01 | 3.44(5.71),=.49 |
|  |  |  | age | 1.81(1.40),=.20 | 0.20(0.32),=.54 |
|  |  |  | education | -7.00(2.04),<.01 | -0.25(0.60),=.63 |
|  |  |  | height | 0.12(0.88),=.90 | -0.01(0.22),=.97 |
|  |  |  | smoking | -11.49(8.30),=.17 | -0.38(2.70),=.89 |
|  |  |  | cardio | 26.91(19.19),=.16 | -2.06(7.64),=.77 |
|  |  |  | diabetes | 31.07(17.17),=.07 | 2.62(4.44),=.56 |
| trailsb | male | 72 | intercept | 154.66(49.68),<.01 | 2.76(11.68),=.80 |
|  |  |  | age | 1.00(2.70),=.68 | 0.21(0.66),=.78 |
|  |  |  | education | -6.29(4.34),=.15 | 0.17(1.00),=.88 |
|  |  |  | height | -0.65(1.70),=.71 | 0.42(0.45),=.37 |
|  |  |  | smoking | -0.57(36.70),=.98 | -2.20(9.20),=.81 |
|  |  |  | cardio | 21.94(28.88),=.45 | -8.71(9.83),=.38 |
|  |  |  | diabetes | 3.99(21.89),=.85 | 3.47(7.24),=.63 |
| waisvocab | female | 150 | intercept | 34.86(3.23),<.01 | 0.29(0.73),=.70 |
|  |  |  | age | -0.15(0.28),=.59 | -0.04(0.05),=.34 |
|  |  |  | education | 1.85(0.33),<.01 | 0.01(0.07),=.91 |
|  |  |  | height | -0.06(0.16),=.72 | 0.01(0.03),=.67 |
|  |  |  | smoking | 1.12(1.35),=.40 | -0.02(0.37),=.96 |
|  |  |  | cardio | 3.36(4.01),=.40 | -0.64(1.04),=.53 |
|  |  |  | diabetes | -4.82(2.44),=.05 | -0.16(0.51),=.76 |
| waisvocab | male | 72 | intercept | 33.97(6.42),<.01 | 1.53(2.15),=.48 |
|  |  |  | age | 0.39(0.34),=.26 | -0.09(0.10),=.37 |
|  |  |  | education | 1.57(0.58),=.01 | -0.07(0.19),=.69 |
|  |  |  | height | 0.03(0.28),=.92 | -0.03(0.08),=.74 |
|  |  |  | smoking | -1.52(3.76),=.69 | 0.11(0.85),=.89 |
|  |  |  | cardio | -3.77(6.76),=.58 | -0.11(1.64),=.94 |
|  |  |  | diabetes | 1.33(3.89),=.73 | -0.45(0.93),=.61 |

## elsa

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Process | Gender |  | species | intercept | slope |
| fev | female | 3511 | intercept | 1.88(0.02),<.01 | -0.02(0.00),<.01 |
|  |  |  | age | --,= ---- | --,= ---- |
|  |  |  | education | 0.10(0.02),<.01 | 0.00(0.00),=.65 |
|  |  |  | height | 0.03(0.00),<.01 | 0.00(0.00),=.03 |
|  |  |  | smoking | -0.11(0.02),<.01 | -0.00(0.00),=.46 |
|  |  |  | cardio | -0.11(0.03),<.01 | 0.00(0.00),=.50 |
|  |  |  | diabetes | -0.05(0.04),=.18 | -0.00(0.01),=.53 |
| fev | male | 3091 | intercept | 2.63(0.03),<.01 | -0.02(0.00),<.01 |
|  |  |  | age | --,= ---- | --,= ---- |
|  |  |  | education | 0.20(0.03),<.01 | -0.01(0.00),=.08 |
|  |  |  | height | 0.03(0.00),<.01 | 0.00(0.00),=.93 |
|  |  |  | smoking | -0.21(0.03),<.01 | 0.00(0.00),=.35 |
|  |  |  | cardio | -0.20(0.04),<.01 | 0.00(0.00),=.57 |
|  |  |  | diabetes | -0.06(0.05),=.18 | -0.02(0.01),=.01 |
| fev100 | female | 3511 | intercept | 188.50(1.68),<.01 | -2.13(0.19),<.01 |
|  |  |  | age | --,= ---- | --,= ---- |
|  |  |  | education | 10.17(1.79),<.01 | 0.09(0.21),=.65 |
|  |  |  | height | 2.76(0.15),<.01 | -0.04(0.02),=.03 |
|  |  |  | smoking | -10.89(1.70),<.01 | -0.15(0.20),=.46 |
|  |  |  | cardio | -11.18(3.09),<.01 | 0.31(0.46),=.50 |
|  |  |  | diabetes | -5.14(3.83),=.18 | -0.35(0.56),=.53 |
| fev100 | male | 3091 | intercept | 262.62(3.21),<.01 | -2.21(0.44),<.01 |
|  |  |  | age | --,= ---- | --,= ---- |
|  |  |  | education | 20.33(2.89),<.01 | -0.64(0.36),=.08 |
|  |  |  | height | 3.34(0.21),<.01 | -0.00(0.02),=.93 |
|  |  |  | smoking | -21.05(2.83),<.01 | 0.32(0.34),=.35 |
|  |  |  | cardio | -19.51(3.86),<.01 | 0.28(0.49),=.57 |
|  |  |  | diabetes | -6.20(4.67),=.18 | -1.60(0.63),=.01 |
| fluency | female | 3510 | intercept | 17.64(0.18),<.01 | -0.08(0.03),<.01 |
|  |  |  | age | --,= ---- | --,= ---- |
|  |  |  | education | 3.34(0.20),<.01 | 0.03(0.03),=.35 |
|  |  |  | height | 0.10(0.02),<.01 | -0.00(0.00),=.09 |
|  |  |  | smoking | -0.06(0.19),=.74 | -0.04(0.03),=.13 |
|  |  |  | cardio | -0.23(0.35),=.52 | -0.04(0.05),=.35 |
|  |  |  | diabetes | -0.62(0.50),=.22 | -0.14(0.07),=.05 |
| fluency | male | 3090 | intercept | 18.25(0.26),<.01 | -0.07(0.04),=.06 |
|  |  |  | age | --,= ---- | --,= ---- |
|  |  |  | education | 2.76(0.22),<.01 | -0.04(0.03),=.23 |
|  |  |  | height | 0.08(0.02),<.01 | 0.00(0.00),=.06 |
|  |  |  | smoking | -0.18(0.23),=.45 | -0.04(0.03),=.23 |
|  |  |  | cardio | -0.58(0.30),=.06 | 0.04(0.04),=.35 |
|  |  |  | diabetes | -0.12(0.40),=.77 | -0.06(0.06),=.28 |
| gait | female | 3510 | intercept | 0.83(0.01),<.01 | -0.01(0.00),<.01 |
|  |  |  | age | --,= ---- | --,= ---- |
|  |  |  | education | 0.09(0.01),<.01 | 0.00(0.00),=.96 |
|  |  |  | height | 0.01(0.00),<.01 | 0.00(0.00),=.13 |
|  |  |  | smoking | -0.03(0.01),<.01 | 0.00(0.00),=.92 |
|  |  |  | cardio | -0.08(0.02),<.01 | -0.00(0.00),=.32 |
|  |  |  | diabetes | -0.13(0.02),<.01 | 0.00(0.00),=.64 |
| gait | male | 3090 | intercept | 0.86(0.01),<.01 | -0.01(0.00),<.01 |
|  |  |  | age | --,= ---- | --,= ---- |
|  |  |  | education | 0.11(0.01),<.01 | 0.00(0.00),=.25 |
|  |  |  | height | 0.00(0.00),<.01 | 0.00(0.00),=.66 |
|  |  |  | smoking | -0.04(0.01),<.01 | 0.00(0.00),=.83 |
|  |  |  | cardio | -0.06(0.01),<.01 | -0.00(0.00),=.71 |
|  |  |  | diabetes | -0.06(0.02),<.01 | -0.00(0.00),=.78 |
| grip | female | 3511 | intercept | 20.25(0.18),<.01 | -0.29(0.02),<.01 |
|  |  |  | age | --,= ---- | --,= ---- |
|  |  |  | education | 0.99(0.19),<.01 | -0.01(0.02),=.46 |
|  |  |  | height | 0.21(0.01),<.01 | -0.00(0.00),=.05 |
|  |  |  | smoking | -0.17(0.17),=.32 | 0.00(0.02),=.95 |
|  |  |  | cardio | -1.54(0.34),<.01 | 0.06(0.04),=.13 |
|  |  |  | diabetes | -1.42(0.40),<.01 | 0.00(0.04),=.91 |
| grip | male | 3091 | intercept | 34.27(0.33),<.01 | -0.45(0.04),<.01 |
|  |  |  | age | --,= ---- | --,= ---- |
|  |  |  | education | 1.26(0.30),<.01 | -0.03(0.03),=.36 |
|  |  |  | height | 0.29(0.02),<.01 | 0.00(0.00),=.55 |
|  |  |  | smoking | -0.38(0.29),=.20 | -0.01(0.03),=.75 |
|  |  |  | cardio | -0.33(0.39),=.39 | -0.13(0.04),<.01 |
|  |  |  | diabetes | -2.04(0.50),<.01 | -0.16(0.05),<.01 |
| word\_de | female | 3511 | intercept | 3.89(0.06),<.01 | -0.04(0.01),<.01 |
|  |  |  | age | --,= ---- | --,= ---- |
|  |  |  | education | 1.00(0.07),<.01 | -0.00(0.01),=.56 |
|  |  |  | height | 0.02(0.00),<.01 | 0.00(0.00),=.71 |
|  |  |  | smoking | -0.21(0.06),<.01 | 0.01(0.01),=.05 |
|  |  |  | cardio | -0.12(0.12),=.32 | -0.01(0.01),=.55 |
|  |  |  | diabetes | -0.38(0.16),=.02 | 0.01(0.02),=.63 |
| word\_de | male | 3091 | intercept | 3.27(0.08),<.01 | 0.00(0.01),=.61 |
|  |  |  | age | --,= ---- | --,= ---- |
|  |  |  | education | 0.92(0.07),<.01 | -0.01(0.01),=.18 |
|  |  |  | height | 0.02(0.00),<.01 | 0.00(0.00),=.96 |
|  |  |  | smoking | 0.02(0.07),=.71 | -0.02(0.01),=.02 |
|  |  |  | cardio | -0.06(0.10),=.52 | -0.03(0.01),=.03 |
|  |  |  | diabetes | -0.28(0.11),=.01 | -0.01(0.02),=.40 |
| word\_im | female | 3511 | intercept | 5.29(0.05),<.01 | -0.04(0.01),<.01 |
|  |  |  | age | --,= ---- | --,= ---- |
|  |  |  | education | 0.73(0.06),<.01 | 0.01(0.01),=.08 |
|  |  |  | height | 0.01(0.00),=.05 | 0.00(0.00),=.26 |
|  |  |  | smoking | -0.04(0.05),=.49 | -0.00(0.01),=.58 |
|  |  |  | cardio | -0.20(0.10),=.05 | 0.00(0.01),=.78 |
|  |  |  | diabetes | -0.33(0.14),=.02 | 0.01(0.02),=.57 |
| word\_im | male | 3091 | intercept | 4.87(0.07),<.01 | -0.03(0.01),<.01 |
|  |  |  | age | --,= ---- | --,= ---- |
|  |  |  | education | 0.76(0.06),<.01 | -0.00(0.01),=.95 |
|  |  |  | height | 0.01(0.00),<.01 | 0.00(0.00),=.10 |
|  |  |  | smoking | -0.00(0.06),=.95 | -0.02(0.01),=.04 |
|  |  |  | cardio | -0.16(0.09),=.07 | -0.01(0.01),=.66 |
|  |  |  | diabetes | -0.10(0.10),=.32 | -0.01(0.02),=.51 |

## hrs

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Process | Gender |  | species | intercept | slope |
| gait | female | 370 | intercept | 0.79(0.02),<.01 | -0.03(0.00),<.01 |
|  |  |  | age | -0.01(0.00),<.01 | -0.00(0.00),<.01 |
|  |  |  | education | 0.01(0.00),<.01 | 0.00(0.00),=.06 |
|  |  |  | height | 0.16(0.19),=.38 | -0.04(0.04),=.39 |
|  |  |  | smoking | -0.04(0.04),=.29 | 0.00(0.01),=.75 |
|  |  |  | cardio | -0.03(0.02),=.16 | 0.00(0.00),=.89 |
|  |  |  | diabetes | -0.06(0.03),=.02 | 0.00(0.01),=.99 |
| gait | male | 318 | intercept | 0.86(0.04),<.01 | -0.02(0.01),=.02 |
|  |  |  | age | -0.01(0.00),<.01 | -0.00(0.00),=.11 |
|  |  |  | education | 0.01(0.00),=.03 | 0.00(0.00),=.15 |
|  |  |  | height | 0.12(0.15),=.45 | -0.02(0.05),=.72 |
|  |  |  | smoking | -0.06(0.05),=.18 | 0.02(0.01),=.04 |
|  |  |  | cardio | -0.01(0.02),=.55 | -0.00(0.01),=.63 |
|  |  |  | diabetes | -0.07(0.03),=.02 | -0.01(0.01),=.22 |
| grip | female | 641 | intercept | 23.63(0.89),<.01 | -0.25(0.19),=.19 |
|  |  |  | age | -0.29(0.07),<.01 | 0.00(0.01),=.95 |
|  |  |  | education | 0.22(0.18),=.23 | -0.05(0.04),=.17 |
|  |  |  | height | 9.90(6.14),=.11 | 1.83(1.28),=.15 |
|  |  |  | smoking | -1.99(1.07),=.06 | 0.11(0.22),=.62 |
|  |  |  | cardio | -1.77(0.74),=.02 | -0.03(0.16),=.87 |
|  |  |  | diabetes | -1.13(0.70),=.10 | 0.03(0.15),=.83 |
| grip | male | 507 | intercept | 35.24(1.12),<.01 | -0.56(0.23),=.02 |
|  |  |  | age | -0.51(0.05),<.01 | -0.01(0.01),=.20 |
|  |  |  | education | 0.01(0.14),=.95 | -0.02(0.03),=.55 |
|  |  |  | height | 25.64(4.96),<.01 | -0.77(1.01),=.45 |
|  |  |  | smoking | 1.06(2.86),=.71 | -0.58(0.54),=.27 |
|  |  |  | cardio | 0.23(0.89),=.80 | -0.04(0.17),=.80 |
|  |  |  | diabetes | -2.04(0.80),=.01 | -0.20(0.19),=.29 |
| pef | female | 715 | intercept | 256.75(6.16),<.01 | -2.13(1.28),=.10 |
|  |  |  | age | -3.83(0.24),<.01 | -0.26(0.04),<.01 |
|  |  |  | education | 4.31(0.90),<.01 | -0.07(0.19),=.73 |
|  |  |  | height | 100.52(45.84),=.03 | 4.95(7.14),=.49 |
|  |  |  | smoking | -47.12(8.79),<.01 | 0.68(1.68),=.68 |
|  |  |  | cardio | -9.67(6.63),=.15 | -0.59(1.26),=.64 |
|  |  |  | diabetes | 7.60(7.00),=.28 | -1.39(1.27),=.28 |
| pef | male | 535 | intercept | 339.33(14.46),<.01 | -5.79(2.66),=.03 |
|  |  |  | age | -4.54(0.48),<.01 | -0.33(0.08),<.01 |
|  |  |  | education | 7.08(1.41),<.01 | -0.01(0.27),=.96 |
|  |  |  | height | 198.80(63.02),<.01 | 13.86(9.88),=.16 |
|  |  |  | smoking | -56.14(15.15),<.01 | -0.22(2.10),=.92 |
|  |  |  | cardio | 2.28(10.49),=.83 | -3.68(1.61),=.02 |
|  |  |  | diabetes | -3.58(12.00),=.76 | -1.13(2.11),=.59 |
| serial7 | female | 641 | intercept | 2.24(0.15),<.01 | -0.07(0.02),<.01 |
|  |  |  | age | -0.00(0.01),=.58 | -0.01(0.00),<.01 |
|  |  |  | education | 0.23(0.02),<.01 | -0.01(0.00),<.01 |
|  |  |  | height | 0.93(0.97),=.40 | 0.17(0.13),=.17 |
|  |  |  | smoking | 0.34(0.18),=.08 | -0.10(0.03),<.01 |
|  |  |  | cardio | -0.21(0.16),=.15 | -0.03(0.02),=.26 |
|  |  |  | diabetes | 0.20(0.17),=.22 | -0.04(0.03),=.15 |
| serial7 | male | 507 | intercept | 3.14(0.22),<.01 | -0.18(0.04),<.01 |
|  |  |  | age | 0.01(0.01),=.12 | -0.01(0.00),<.01 |
|  |  |  | education | 0.15(0.02),<.01 | -0.00(0.00),=.11 |
|  |  |  | height | 0.68(0.85),=.51 | 0.28(0.16),=.09 |
|  |  |  | smoking | 0.14(0.17),=.43 | -0.10(0.03),<.01 |
|  |  |  | cardio | -0.10(0.14),=.45 | -0.01(0.03),=.85 |
|  |  |  | diabetes | -0.01(0.16),=.72 | -0.05(0.03),=.10 |
| tics | female | 641 | intercept | 8.08(0.25),<.01 | -0.08(0.04),=.01 |
|  |  |  | age | 0.04(0.01),<.01 | 0.01(0.00),<.01 |
|  |  |  | education | 0.15(0.03),<.01 | -0.01(0.01),=.05 |
|  |  |  | height | 0.85(1.12),=.48 | 0.11(0.25),=.67 |
|  |  |  | smoking | 0.82(0.32),=.01 | -0.22(0.07),<.01 |
|  |  |  | cardio | -0.28(0.19),=.14 | -0.01(0.04),=.71 |
|  |  |  | diabetes | 0.06(0.19),=.61 | 0.05(0.04),=.19 |
| tics | male | 507 | intercept | 8.74(0.23),<.01 | -0.18(0.05),<.01 |
|  |  |  | age | 0.02(0.01),=.02 | 0.02(0.00),<.01 |
|  |  |  | education | 0.09(0.02),<.01 | -0.01(0.00),=.05 |
|  |  |  | height | 0.60(0.67),=.33 | 0.18(0.21),=.40 |
|  |  |  | smoking | 0.07(0.21),=.67 | -0.27(0.06),<.01 |
|  |  |  | cardio | 0.06(0.10),=.56 | 0.00(0.03),=.88 |
|  |  |  | diabetes | 0.01(0.11),=.58 | -0.04(0.04),=.27 |
| word\_de | female | 641 | intercept | 3.69(0.14),<.01 | -0.03(0.02),=.17 |
|  |  |  | age | -0.07(0.01),<.01 | -0.01(0.00),<.01 |
|  |  |  | education | 0.15(0.02),<.01 | -0.01(0.00),=.03 |
|  |  |  | height | 0.63(0.98),=.46 | 0.07(0.17),=.60 |
|  |  |  | smoking | 0.20(0.19),=.28 | -0.09(0.03),<.01 |
|  |  |  | cardio | -0.29(0.16),=.06 | -0.00(0.03),=.64 |
|  |  |  | diabetes | -0.29(0.17),=.07 | -0.02(0.03),=.45 |
| word\_de | male | 507 | intercept | 2.97(0.20),<.01 | -0.07(0.03),=.03 |
|  |  |  | age | -0.05(0.01),<.01 | -0.00(0.00),<.01 |
|  |  |  | education | 0.16(0.02),<.01 | -0.00(0.00),=.14 |
|  |  |  | height | 1.49(0.83),=.06 | -0.06(0.15),=.71 |
|  |  |  | smoking | -0.21(0.19),=.26 | -0.04(0.03),=.20 |
|  |  |  | cardio | -0.17(0.14),=.21 | 0.01(0.02),=.82 |
|  |  |  | diabetes | -0.40(0.18),=.04 | 0.02(0.03),=.47 |
| word\_im | female | 641 | intercept | 4.83(0.12),<.01 | -0.08(0.02),<.01 |
|  |  |  | age | -0.05(0.00),<.01 | -0.00(0.00),<.01 |
|  |  |  | education | 0.14(0.02),<.01 | -0.00(0.00),=.51 |
|  |  |  | height | 0.63(0.77),=.36 | 0.16(0.14),=.20 |
|  |  |  | smoking | 0.05(0.15),=.76 | -0.04(0.03),=.09 |
|  |  |  | cardio | -0.21(0.13),=.12 | -0.01(0.02),=.66 |
|  |  |  | diabetes | -0.20(0.13),=.15 | -0.01(0.02),=.62 |
| word\_im | male | 507 | intercept | 4.32(0.17),<.01 | -0.10(0.03),<.01 |
|  |  |  | age | -0.05(0.01),<.01 | -0.00(0.00),<.01 |
|  |  |  | education | 0.13(0.02),<.01 | 0.00(0.00),=.69 |
|  |  |  | height | 1.35(0.77),=.09 | -0.04(0.14),=.74 |
|  |  |  | smoking | -0.38(0.15),=.04 | 0.02(0.03),=.50 |
|  |  |  | cardio | 0.03(0.12),=.84 | -0.04(0.02),=.13 |
|  |  |  | diabetes | -0.32(0.16),=.03 | 0.00(0.03),=.94 |

## ilse

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Process | Gender |  | species | intercept | slope |
| block | female | 225 | intercept | 19.53(4.80),<.01 | -0.17(0.44),=.70 |
|  |  |  | age | -0.64(0.67),=.34 | 0.02(0.06),=.73 |
|  |  |  | education | 5.61(1.15),<.01 | -0.03(0.10),=.78 |
|  |  |  | height | -0.01(0.10),=.95 | 0.00(0.01),=.89 |
|  |  |  | smoking | -2.39(1.18),=.04 | -0.02(0.10),=.82 |
|  |  |  | cardio | 1.01(1.24),=.41 | 0.11(0.11),=.35 |
|  |  |  | diabetes | --,= ---- | --,= ---- |
| block | male | 252 | intercept | 22.73(3.92),<.01 | -0.75(0.45),=.10 |
|  |  |  | age | -0.43(0.54),=.43 | -0.06(0.06),=.29 |
|  |  |  | education | 6.06(1.15),<.01 | -0.20(0.11),=.07 |
|  |  |  | height | 0.15(0.08),=.06 | 0.00(0.01),=.96 |
|  |  |  | smoking | -1.28(1.16),=.27 | 0.04(0.12),=.76 |
|  |  |  | cardio | -0.54(1.11),=.62 | -0.17(0.11),=.12 |
|  |  |  | diabetes | --,= ---- | --,= ---- |
| fluency | female | 225 | intercept | 24.11(5.27),<.01 | -0.18(0.51),=.73 |
|  |  |  | age | -0.68(0.73),=.35 | -0.01(0.07),=.92 |
|  |  |  | education | 6.29(1.29),<.01 | 0.12(0.12),=.32 |
|  |  |  | height | -0.04(0.11),=.74 | 0.01(0.01),=.38 |
|  |  |  | smoking | 0.15(1.25),=.91 | 0.01(0.12),=.95 |
|  |  |  | cardio | -0.96(1.42),=.50 | -0.01(0.14),=.96 |
|  |  |  | diabetes | --,= ---- | --,= ---- |
| fluency | male | 252 | intercept | 23.80(4.66),<.01 | -0.08(0.46),=.87 |
|  |  |  | age | -0.32(0.66),=.62 | 0.01(0.06),=.89 |
|  |  |  | education | 5.43(1.20),<.01 | 0.00(0.12),=.98 |
|  |  |  | height | 0.15(0.09),=.10 | -0.01(0.01),=.37 |
|  |  |  | smoking | -0.52(1.29),=.68 | -0.04(0.12),=.73 |
|  |  |  | cardio | 0.51(1.24),=.68 | 0.11(0.13),=.43 |
|  |  |  | diabetes | --,= ---- | --,= ---- |
| grip | female | 225 | intercept | 87.69(13.71),<.01 | -6.66(2.28),<.01 |
|  |  |  | age | 2.80(1.85),=.13 | -0.58(0.31),=.06 |
|  |  |  | education | -3.04(3.56),=.39 | 0.64(0.50),=.20 |
|  |  |  | height | 0.63(0.32),=.05 | -0.02(0.04),=.72 |
|  |  |  | smoking | -4.92(3.80),=.19 | 0.33(0.54),=.54 |
|  |  |  | cardio | 1.97(4.35),=.65 | -0.14(0.64),=.82 |
|  |  |  | diabetes | --,= ---- | --,= ---- |
| grip | male | 252 | intercept | 94.65(12.76),<.01 | -2.79(1.58),=.08 |
|  |  |  | age | 0.91(1.65),=.58 | -0.06(0.21),=.77 |
|  |  |  | education | 0.99(3.49),=.78 | 0.05(0.51),=.91 |
|  |  |  | height | 0.63(0.26),=.02 | -0.04(0.04),=.20 |
|  |  |  | smoking | -3.38(3.74),=.37 | 0.59(0.47),=.21 |
|  |  |  | cardio | -2.58(3.77),=.49 | 0.56(0.50),=.25 |
|  |  |  | diabetes | --,= ---- | --,= ---- |
| piccomp | female | 225 | intercept | 10.16(3.03),<.01 | 0.20(0.29),=.54 |
|  |  |  | age | -0.67(0.41),=.28 | 0.05(0.04),=.24 |
|  |  |  | education | 2.85(0.82),<.01 | 0.10(0.08),=.41 |
|  |  |  | height | 0.02(0.07),=.62 | -0.00(0.01),=.08 |
|  |  |  | smoking | -0.65(0.75),=.37 | -0.01(0.08),=.40 |
|  |  |  | cardio | -0.61(0.82),=.46 | -0.02(0.08),=.47 |
|  |  |  | diabetes | --,= ---- | --,= ---- |
| piccomp | male | 252 | intercept | 16.54(2.53),<.01 | -0.35(0.28),=.44 |
|  |  |  | age | 0.02(0.35),=.95 | -0.03(0.04),=.53 |
|  |  |  | education | 2.69(0.76),<.01 | -0.06(0.08),=.39 |
|  |  |  | height | 0.06(0.05),=.25 | 0.00(0.01),=.61 |
|  |  |  | smoking | 0.12(0.70),=.61 | 0.02(0.07),=.22 |
|  |  |  | cardio | -0.29(0.68),=.67 | -0.01(0.08),=.58 |
|  |  |  | diabetes | --,= ---- | --,= ---- |
| symbol | female | 225 | intercept | 38.17(6.61),<.01 | 0.03(0.38),=.95 |
|  |  |  | age | -0.62(0.92),=.50 | 0.06(0.05),=.28 |
|  |  |  | education | 8.91(1.57),<.01 | -0.09(0.10),=.35 |
|  |  |  | height | 0.06(0.13),=.63 | 0.00(0.01),=.52 |
|  |  |  | smoking | -0.14(1.53),=.92 | -0.06(0.10),=.51 |
|  |  |  | cardio | -0.79(1.87),=.67 | -0.03(0.10),=.80 |
|  |  |  | diabetes | --,= ---- | --,= ---- |
| symbol | male | 252 | intercept | 37.51(5.54),<.01 | 0.03(0.51),=.96 |
|  |  |  | age | -0.06(0.75),=.94 | 0.06(0.07),=.39 |
|  |  |  | education | 8.78(1.48),<.01 | -0.06(0.12),=.61 |
|  |  |  | height | 0.19(0.10),=.06 | -0.01(0.01),=.58 |
|  |  |  | smoking | 0.11(1.56),=.95 | -0.02(0.13),=.88 |
|  |  |  | cardio | -0.44(1.49),=.77 | -0.04(0.13),=.75 |
|  |  |  | diabetes | --,= ---- | --,= ---- |
| tug | female | 225 | intercept | 4.79(1.62),<.01 | 0.21(0.20),=.30 |
|  |  |  | age | -0.16(0.22),=.48 | 0.00(0.03),=.92 |
|  |  |  | education | -0.48(0.38),=.20 | 0.05(0.05),=.38 |
|  |  |  | height | 0.01(0.03),=.76 | 0.00(0.00),=.88 |
|  |  |  | smoking | -0.23(0.38),=.55 | 0.05(0.05),=.33 |
|  |  |  | cardio | 0.66(0.40),=.10 | -0.04(0.05),=.41 |
|  |  |  | diabetes | --,= ---- | --,= ---- |
| tug | male | 252 | intercept | 4.82(1.12),<.01 | 0.28(0.18),=.12 |
|  |  |  | age | -0.04(0.16),=.82 | 0.01(0.02),=.76 |
|  |  |  | education | -0.18(0.27),=.51 | 0.01(0.04),=.77 |
|  |  |  | height | -0.02(0.02),=.29 | 0.00(0.00),=.80 |
|  |  |  | smoking | 0.04(0.31),=.89 | -0.02(0.04),=.69 |
|  |  |  | cardio | 0.46(0.27),=.10 | 0.02(0.05),=.70 |
|  |  |  | diabetes | --,= ---- | --,= ---- |
| waisgeneral | female | 225 | intercept | 12.01(2.21),<.01 | 0.35(0.17),=.04 |
|  |  |  | age | -0.08(0.30),=.80 | 0.04(0.02),=.08 |
|  |  |  | education | 4.27(0.70),<.01 | -0.02(0.05),=.71 |
|  |  |  | height | 0.05(0.05),=.31 | 0.00(0.00),=.55 |
|  |  |  | smoking | -0.28(0.60),=.63 | 0.01(0.05),=.81 |
|  |  |  | cardio | -0.07(0.65),=.92 | -0.04(0.05),=.44 |
|  |  |  | diabetes | --,= ---- | --,= ---- |
| waisgeneral | male | 252 | intercept | 14.29(2.11),<.01 | 0.04(0.19),=.84 |
|  |  |  | age | -0.24(0.30),=.42 | 0.01(0.03),=.79 |
|  |  |  | education | 3.46(0.69),<.01 | -0.06(0.05),=.22 |
|  |  |  | height | 0.02(0.04),=.65 | 0.00(0.00),=.30 |
|  |  |  | smoking | -0.33(0.57),=.57 | 0.03(0.04),=.50 |
|  |  |  | cardio | 0.73(0.55),=.19 | -0.06(0.04),=.20 |
|  |  |  | diabetes | --,= ---- | --,= ---- |

## lasa

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Process | Gender |  | species | intercept | slope |
| gait | female | 782 | intercept | 7.77(0.17),<.01 | 0.42(0.05),<.01 |
|  |  |  | age | 0.14(0.02),<.01 | 0.04(0.01),<.01 |
|  |  |  | education | -0.05(0.04),=.17 | -0.01(0.01),=.39 |
|  |  |  | height | -0.02(0.02),=.24 | 0.01(0.00),=.01 |
|  |  |  | smoking | 0.29(0.28),=.30 | 0.07(0.05),=.16 |
|  |  |  | cardio | 1.16(0.34),<.01 | 0.01(0.06),=.86 |
|  |  |  | diabetes | 1.82(0.86),=.03 | 0.15(0.16),=.35 |
| gait | male | 800 | intercept | 7.20(0.14),<.01 | 0.42(0.06),<.01 |
|  |  |  | age | 0.08(0.01),<.01 | 0.03(0.00),<.01 |
|  |  |  | education | -0.07(0.02),=.01 | -0.01(0.00),=.01 |
|  |  |  | height | -0.02(0.01),=.12 | 0.00(0.00),=.85 |
|  |  |  | smoking | 0.08(0.21),=.71 | 0.03(0.05),=.52 |
|  |  |  | cardio | 0.29(0.21),=.16 | -0.02(0.05),=.67 |
|  |  |  | diabetes | 0.32(0.40),=.43 | 0.10(0.13),=.44 |
| grip | female | 782 | intercept | 19.43(0.28),<.01 | -0.28(0.03),<.01 |
|  |  |  | age | -0.31(0.02),<.01 | -0.01(0.00),<.01 |
|  |  |  | education | 0.08(0.06),=.14 | -0.00(0.00),=.39 |
|  |  |  | height | 0.17(0.03),<.01 | -0.00(0.00),=.42 |
|  |  |  | smoking | -0.58(0.52),=.26 | -0.05(0.05),=.33 |
|  |  |  | cardio | -0.35(0.44),=.42 | -0.02(0.04),=.54 |
|  |  |  | diabetes | -1.94(0.77),=.01 | -0.05(0.08),=.58 |
| grip | male | 800 | intercept | 34.02(0.49),<.01 | -0.61(0.06),<.01 |
|  |  |  | age | -0.46(0.04),<.01 | -0.03(0.00),<.01 |
|  |  |  | education | -0.10(0.08),=.24 | 0.01(0.01),=.20 |
|  |  |  | height | 0.22(0.04),<.01 | -0.00(0.00),=.42 |
|  |  |  | smoking | 0.26(0.62),=.67 | -0.11(0.06),=.06 |
|  |  |  | cardio | 0.37(0.61),=.55 | -0.05(0.06),=.43 |
|  |  |  | diabetes | -2.94(1.44),=.04 | -0.30(0.12),=.02 |
| letter | female | 782 | intercept | 24.26(0.35),<.01 | -0.35(0.02),<.01 |
|  |  |  | age | -0.33(0.03),<.01 | -0.01(0.00),<.01 |
|  |  |  | education | 0.85(0.07),<.01 | -0.00(0.00),=.29 |
|  |  |  | height | 0.08(0.03),=.01 | -0.00(0.00),=.66 |
|  |  |  | smoking | -0.63(0.54),=.28 | 0.01(0.03),=.73 |
|  |  |  | cardio | -1.05(0.55),=.06 | 0.01(0.04),=.78 |
|  |  |  | diabetes | -0.79(1.00),=.43 | -0.10(0.10),=.28 |
| letter | male | 800 | intercept | 22.82(0.35),<.01 | -0.38(0.03),<.01 |
|  |  |  | age | -0.31(0.02),<.01 | -0.01(0.00),<.01 |
|  |  |  | education | 0.76(0.06),<.01 | -0.01(0.00),=.08 |
|  |  |  | height | 0.10(0.03),<.01 | 0.00(0.00),=.74 |
|  |  |  | smoking | -0.71(0.43),=.10 | -0.06(0.03),=.06 |
|  |  |  | cardio | -0.35(0.45),=.43 | -0.02(0.03),=.59 |
|  |  |  | diabetes | -2.03(0.94),=.03 | -0.06(0.07),=.29 |
| pef | female | 782 | intercept | 352.05(4.52),<.01 | -3.79(0.36),<.01 |
|  |  |  | age | -4.50(0.36),<.01 | -0.14(0.03),<.01 |
|  |  |  | education | 3.08(0.87),<.01 | -0.09(0.06),=.18 |
|  |  |  | height | 2.52(0.41),<.01 | -0.04(0.03),=.21 |
|  |  |  | smoking | -30.62(6.89),<.01 | -0.82(0.47),=.08 |
|  |  |  | cardio | -12.34(7.36),=.09 | 0.03(0.52),=.95 |
|  |  |  | diabetes | -3.75(12.47),=.76 | -0.91(1.15),=.43 |
| pef | male | 800 | intercept | 468.42(6.54),<.01 | -5.31(0.55),<.01 |
|  |  |  | age | -6.52(0.47),<.01 | -0.16(0.04),<.01 |
|  |  |  | education | 4.45(1.11),<.01 | -0.06(0.09),=.47 |
|  |  |  | height | 3.18(0.50),<.01 | -0.02(0.04),=.55 |
|  |  |  | smoking | -52.98(7.94),<.01 | -1.86(0.62),<.01 |
|  |  |  | cardio | -0.76(8.45),=.93 | -1.30(0.68),=.06 |
|  |  |  | diabetes | 1.14(14.27),=.94 | -1.55(1.47),=.29 |
| raven | female | 782 | intercept | 17.80(0.18),<.01 | -0.16(0.02),<.01 |
|  |  |  | age | -0.15(0.01),<.01 | -0.00(0.00),<.01 |
|  |  |  | education | 0.40(0.03),<.01 | 0.00(0.00),=.80 |
|  |  |  | height | 0.01(0.02),=.70 | 0.00(0.00),=.83 |
|  |  |  | smoking | -0.66(0.28),=.02 | 0.02(0.02),=.42 |
|  |  |  | cardio | -0.04(0.29),=.90 | -0.04(0.03),=.09 |
|  |  |  | diabetes | -0.84(0.56),=.14 | -0.08(0.06),=.12 |
| raven | male | 800 | intercept | 17.64(0.19),<.01 | -0.17(0.02),<.01 |
|  |  |  | age | -0.15(0.01),<.01 | -0.01(0.00),<.01 |
|  |  |  | education | 0.36(0.03),<.01 | -0.00(0.00),=.69 |
|  |  |  | height | 0.06(0.02),<.01 | 0.00(0.00),=.72 |
|  |  |  | smoking | -0.24(0.24),=.32 | 0.00(0.02),=.79 |
|  |  |  | cardio | -0.45(0.25),=.07 | 0.00(0.02),=.76 |
|  |  |  | diabetes | -0.97(0.50),=.05 | -0.05(0.05),=.34 |
| word\_im | female | 782 | intercept | 21.11(0.28),<.01 | -0.31(0.03),<.01 |
|  |  |  | age | -0.29(0.02),<.01 | 0.00(0.00),=.15 |
|  |  |  | education | 0.48(0.05),<.01 | -0.01(0.00),=.23 |
|  |  |  | height | 0.01(0.03),=.59 | 0.00(0.00),=.33 |
|  |  |  | smoking | -0.50(0.49),=.30 | -0.03(0.04),=.43 |
|  |  |  | cardio | -0.60(0.48),=.21 | -0.00(0.05),=.95 |
|  |  |  | diabetes | -0.97(0.79),=.23 | -0.05(0.08),=.53 |
| word\_im | male | 800 | intercept | 17.65(0.28),<.01 | -0.22(0.03),<.01 |
|  |  |  | age | -0.25(0.02),<.01 | -0.00(0.00),=.22 |
|  |  |  | education | 0.41(0.05),<.01 | -0.01(0.00),=.03 |
|  |  |  | height | 0.03(0.02),=.25 | 0.00(0.00),=.43 |
|  |  |  | smoking | -0.35(0.37),=.34 | -0.04(0.04),=.24 |
|  |  |  | cardio | 0.08(0.36),=.83 | -0.00(0.04),=.91 |
|  |  |  | diabetes | -0.95(0.72),=.18 | -0.21(0.07),<.01 |

## map

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Process | Gender |  | species | intercept | slope |
| bnt | female | 1010 | intercept | 13.47(0.16),<.01 | 0.09(0.04),=.02 |
|  |  |  | age | -0.02(0.00),<.01 | -0.00(0.00),=.15 |
|  |  |  | education | 0.09(0.02),<.01 | -0.01(0.00),=.06 |
|  |  |  | height | 2.69(0.67),<.01 | -0.29(0.15),=.06 |
|  |  |  | smoking | -0.01(0.08),=.91 | -0.00(0.02),=.92 |
|  |  |  | cardio | -0.12(0.22),=.59 | 0.03(0.05),=.60 |
|  |  |  | diabetes | -0.37(0.17),=.03 | 0.04(0.05),=.36 |
| bnt | male | 351 | intercept | 13.76(0.29),<.01 | 0.05(0.05),=.25 |
|  |  |  | age | -0.03(0.02),=.07 | 0.00(0.00),=.06 |
|  |  |  | education | 0.06(0.02),<.01 | -0.01(0.00),=.16 |
|  |  |  | height | 2.52(0.78),<.01 | -0.47(0.18),=.01 |
|  |  |  | smoking | 0.06(0.13),=.66 | -0.01(0.02),=.76 |
|  |  |  | cardio | 0.01(0.19),=.97 | -0.03(0.04),=.55 |
|  |  |  | diabetes | 0.02(0.14),=.89 | 0.04(0.04),=.33 |
| bstory\_de | female | 1010 | intercept | 8.98(0.16),<.01 | 0.07(0.06),=.30 |
|  |  |  | age | -0.03(0.01),<.01 | -0.01(0.00),<.01 |
|  |  |  | education | 0.09(0.02),<.01 | -0.00(0.01),=.58 |
|  |  |  | height | 0.40(0.68),=.56 | 0.31(0.30),=.30 |
|  |  |  | smoking | 0.00(0.10),=.96 | -0.07(0.04),=.09 |
|  |  |  | cardio | -0.26(0.22),=.22 | 0.12(0.09),=.16 |
|  |  |  | diabetes | -0.11(0.16),=.48 | 0.06(0.07),=.39 |
| bstory\_de | male | 351 | intercept | 8.94(0.34),<.01 | -0.08(0.11),=.49 |
|  |  |  | age | -0.07(0.01),<.01 | 0.01(0.00),=.03 |
|  |  |  | education | 0.10(0.03),<.01 | -0.01(0.01),=.21 |
|  |  |  | height | 0.76(1.48),=.61 | 0.74(0.53),=.16 |
|  |  |  | smoking | 0.00(0.20),=.99 | -0.06(0.07),=.36 |
|  |  |  | cardio | 0.06(0.26),=.83 | 0.11(0.09),=.22 |
|  |  |  | diabetes | -0.17(0.26),=.53 | 0.10(0.08),=.27 |
| bstory\_im | female | 1010 | intercept | 9.37(0.16),<.01 | -0.03(0.06),=.59 |
|  |  |  | age | -0.03(0.01),<.01 | -0.00(0.00),=.10 |
|  |  |  | education | 0.08(0.02),<.01 | 0.01(0.01),=.34 |
|  |  |  | height | 0.84(0.71),=.24 | 0.24(0.26),=.36 |
|  |  |  | smoking | 0.03(0.10),=.74 | -0.05(0.04),=.22 |
|  |  |  | cardio | -0.13(0.20),=.51 | -0.03(0.08),=.70 |
|  |  |  | diabetes | 0.13(0.15),=.39 | -0.00(0.05),=.98 |
| bstory\_im | male | 351 | intercept | 9.44(0.29),<.01 | -0.07(0.10),=.52 |
|  |  |  | age | -0.06(0.01),<.01 | 0.01(0.00),=.01 |
|  |  |  | education | 0.07(0.03),=.01 | -0.01(0.01),=.36 |
|  |  |  | height | 1.72(1.19),=.15 | -0.24(0.47),=.61 |
|  |  |  | smoking | 0.13(0.16),=.43 | -0.06(0.06),=.36 |
|  |  |  | cardio | 0.08(0.24),=.72 | -0.01(0.09),=.93 |
|  |  |  | diabetes | -0.03(0.23),=.90 | 0.02(0.08),=.79 |
| categories | female | 1010 | intercept | 32.92(0.76),<.01 | -0.05(0.21),=.83 |
|  |  |  | age | -0.26(0.03),<.01 | -0.03(0.01),<.01 |
|  |  |  | education | 0.78(0.08),<.01 | 0.00(0.03),=.96 |
|  |  |  | height | 12.73(3.54),<.01 | 0.28(0.97),=.78 |
|  |  |  | smoking | -1.49(0.46),<.01 | 0.12(0.13),=.36 |
|  |  |  | cardio | -1.51(0.78),=.05 | -0.21(0.27),=.43 |
|  |  |  | diabetes | -0.65(0.78),=.41 | -0.08(0.24),=.73 |
| categories | male | 351 | intercept | 31.35(1.34),<.01 | 0.37(0.35),=.29 |
|  |  |  | age | -0.32(0.06),<.01 | -0.03(0.02),=.08 |
|  |  |  | education | 0.51(0.12),<.01 | -0.04(0.03),=.28 |
|  |  |  | height | 13.70(6.24),=.03 | 0.76(1.61),=.64 |
|  |  |  | smoking | -0.77(0.76),=.31 | 0.05(0.22),=.83 |
|  |  |  | cardio | -0.22(1.10),=.84 | 0.17(0.34),=.61 |
|  |  |  | diabetes | 0.23(1.12),=.84 | -0.57(0.30),=.06 |
| digit\_b | female | 1010 | intercept | 5.19(0.18),<.01 | -0.01(0.05),=.90 |
|  |  |  | age | 0.00(0.01),=.66 | 0.00(0.00),=.78 |
|  |  |  | education | 0.15(0.02),<.01 | -0.00(0.00),=.33 |
|  |  |  | height | 3.16(0.82),<.01 | 0.12(0.24),=.63 |
|  |  |  | smoking | 0.00(0.11),=.98 | 0.00(0.03),=.93 |
|  |  |  | cardio | -0.61(0.18),<.01 | 0.21(0.07),<.01 |
|  |  |  | diabetes | 0.04(0.20),=.85 | -0.03(0.07),=.65 |
| digit\_b | male | 351 | intercept | 5.04(0.31),<.01 | 0.04(0.10),=.68 |
|  |  |  | age | -0.04(0.02),<.01 | -0.00(0.00),=.74 |
|  |  |  | education | 0.18(0.03),<.01 | -0.00(0.01),=.96 |
|  |  |  | height | -0.78(1.22),=.52 | 0.39(0.42),=.36 |
|  |  |  | smoking | 0.12(0.17),=.50 | -0.00(0.05),=.94 |
|  |  |  | cardio | 0.16(0.24),=.51 | -0.07(0.08),=.38 |
|  |  |  | diabetes | -0.02(0.24),=.92 | -0.04(0.07),=.62 |
| digit\_f | female | 1010 | intercept | 7.28(0.20),<.01 | 0.04(0.06),=.45 |
|  |  |  | age | 0.00(0.01),=.55 | -0.00(0.00),=.71 |
|  |  |  | education | 0.14(0.02),<.01 | -0.00(0.01),=.41 |
|  |  |  | height | 3.13(0.82),<.01 | -0.21(0.26),=.40 |
|  |  |  | smoking | 0.00(0.11),=.97 | -0.01(0.03),=.74 |
|  |  |  | cardio | 0.03(0.22),=.90 | -0.10(0.06),=.11 |
|  |  |  | diabetes | 0.04(0.19),=.84 | -0.01(0.06),=.79 |
| digit\_f | male | 351 | intercept | 7.23(0.29),<.01 | 0.01(0.09),=.93 |
|  |  |  | age | -0.04(0.01),<.01 | 0.00(0.00),=.80 |
|  |  |  | education | 0.19(0.02),<.01 | -0.01(0.01),=.39 |
|  |  |  | height | -1.30(1.48),=.38 | 0.12(0.47),=.80 |
|  |  |  | smoking | 0.32(0.17),=.06 | 0.02(0.05),=.77 |
|  |  |  | cardio | 0.19(0.25),=.43 | -0.05(0.08),=.55 |
|  |  |  | diabetes | -0.38(0.27),=.16 | 0.10(0.07),=.17 |
| digit\_o | female | 1010 | intercept | 6.50(0.16),<.01 | 0.07(0.05),=.15 |
|  |  |  | age | -0.00(0.01),=.53 | -0.00(0.00),=.13 |
|  |  |  | education | 0.12(0.02),<.01 | -0.01(0.00),=.24 |
|  |  |  | height | 1.69(0.59),<.01 | 0.20(0.21),=.35 |
|  |  |  | smoking | -0.06(0.08),=.46 | -0.04(0.03),=.22 |
|  |  |  | cardio | -0.11(0.15),=.48 | -0.07(0.06),=.27 |
|  |  |  | diabetes | -0.14(0.15),=.37 | 0.06(0.04),=.18 |
| digit\_o | male | 351 | intercept | 6.85(0.25),<.01 | -0.10(0.08),=.21 |
|  |  |  | age | -0.05(0.01),<.01 | -0.00(0.00),=.88 |
|  |  |  | education | 0.10(0.02),<.01 | 0.00(0.01),=.78 |
|  |  |  | height | 2.30(1.03),=.03 | 0.20(0.37),=.59 |
|  |  |  | smoking | 0.07(0.13),=.57 | 0.03(0.04),=.45 |
|  |  |  | cardio | -0.06(0.20),=.77 | 0.03(0.07),=.72 |
|  |  |  | diabetes | -0.13(0.20),=.52 | 0.03(0.06),=.65 |
| fev | female | 1010 | intercept | 1.68(0.04),<.01 | -0.04(0.01),<.01 |
|  |  |  | age | -0.02(0.00),<.01 | 0.00(0.00),=.08 |
|  |  |  | education | 0.01(0.00),<.01 | 0.00(0.00),=.96 |
|  |  |  | height | 1.63(0.22),<.01 | -0.07(0.04),=.09 |
|  |  |  | smoking | -0.09(0.02),<.01 | 0.00(0.00),=.69 |
|  |  |  | cardio | -0.06(0.05),=.23 | -0.01(0.01),=.15 |
|  |  |  | diabetes | -0.03(0.04),=.40 | -0.01(0.01),=.51 |
| fev | male | 351 | intercept | 2.40(0.11),<.01 | -0.08(0.02),<.01 |
|  |  |  | age | -0.03(0.00),<.01 | 0.00(0.00),=.79 |
|  |  |  | education | 0.02(0.01),=.04 | 0.00(0.00),=.96 |
|  |  |  | height | 1.70(0.45),<.01 | 0.10(0.12),=.43 |
|  |  |  | smoking | -0.22(0.07),<.01 | 0.04(0.01),=.01 |
|  |  |  | cardio | -0.09(0.09),=.32 | -0.02(0.02),=.17 |
|  |  |  | diabetes | -0.24(0.08),<.01 | 0.04(0.02),=.05 |
| grip | female | 1010 | intercept | 43.70(1.26),<.01 | -0.40(0.32),=.20 |
|  |  |  | age | -0.59(0.05),<.01 | -0.02(0.01),=.06 |
|  |  |  | education | 0.38(0.13),<.01 | -0.07(0.03),=.04 |
|  |  |  | height | 39.39(4.23),<.01 | -1.16(1.18),=.32 |
|  |  |  | smoking | 0.37(0.67),=.58 | -0.01(0.17),=.96 |
|  |  |  | cardio | 0.54(1.40),=.70 | 0.13(0.29),=.64 |
|  |  |  | diabetes | -0.04(1.21),=.97 | -0.29(0.28),=.31 |
| grip | male | 351 | intercept | 79.54(3.05),<.01 | -2.47(0.90),=.01 |
|  |  |  | age | -1.00(0.13),<.01 | -0.03(0.04),=.37 |
|  |  |  | education | -0.02(0.27),=.92 | 0.09(0.07),=.17 |
|  |  |  | height | 83.53(11.29),<.01 | -3.39(3.54),=.34 |
|  |  |  | smoking | -0.15(2.00),=.94 | 0.04(0.46),=.93 |
|  |  |  | cardio | -6.21(2.75),=.02 | 0.86(0.64),=.18 |
|  |  |  | diabetes | -6.40(2.33),=.01 | 1.18(0.52),=.02 |
| ideas | female | 1010 | intercept | 7.56(0.06),<.01 | 0.02(0.02),=.34 |
|  |  |  | age | 0.00(0.00),=.11 | 0.00(0.00),=.64 |
|  |  |  | education | 0.02(0.00),<.01 | -0.00(0.00),=.37 |
|  |  |  | height | 0.38(0.23),=.10 | 0.07(0.09),=.43 |
|  |  |  | smoking | -0.03(0.03),=.32 | 0.02(0.01),=.12 |
|  |  |  | cardio | -0.05(0.06),=.42 | 0.02(0.02),=.45 |
|  |  |  | diabetes | -0.11(0.06),=.07 | 0.02(0.02),=.44 |
| ideas | male | 351 | intercept | 7.78(0.09),<.01 | -0.04(0.05),=.42 |
|  |  |  | age | -0.01(0.01),=.20 | 0.00(0.00),=.08 |
|  |  |  | education | 0.01(0.01),=.11 | -0.00(0.00),=.65 |
|  |  |  | height | 0.59(0.42),=.16 | 0.00(0.16),=.93 |
|  |  |  | smoking | -0.04(0.06),=.45 | 0.03(0.02),=.21 |
|  |  |  | cardio | 0.05(0.07),=.51 | 0.01(0.02),=.70 |
|  |  |  | diabetes | -0.07(0.08),=.40 | 0.02(0.03),=.52 |
| line | female | 1010 | intercept | 8.16(0.30),<.01 | -0.04(0.08),=.65 |
|  |  |  | age | -0.01(0.01),=.27 | 0.00(0.00),=.99 |
|  |  |  | education | 0.24(0.03),<.01 | 0.00(0.01),=.81 |
|  |  |  | height | 3.05(1.28),=.02 | 0.28(0.36),=.44 |
|  |  |  | smoking | -0.28(0.16),=.09 | 0.06(0.05),=.18 |
|  |  |  | cardio | 0.12(0.32),=.71 | -0.15(0.09),=.07 |
|  |  |  | diabetes | -0.73(0.29),=.01 | 0.06(0.09),=.50 |
| line | male | 351 | intercept | 10.35(0.51),<.01 | -0.13(0.15),=.40 |
|  |  |  | age | -0.02(0.02),=.30 | 0.01(0.01),=.41 |
|  |  |  | education | 0.20(0.04),<.01 | 0.00(0.01),=.72 |
|  |  |  | height | 4.16(2.41),=.08 | 0.78(0.66),=.24 |
|  |  |  | smoking | -0.65(0.28),=.02 | 0.07(0.08),=.37 |
|  |  |  | cardio | -0.20(0.41),=.64 | 0.12(0.14),=.41 |
|  |  |  | diabetes | -0.17(0.38),=.66 | 0.04(0.12),=.74 |
| logic\_de | female | 1010 | intercept | 8.49(0.37),<.01 | 0.28(0.12),=.02 |
|  |  |  | age | -0.10(0.02),<.01 | -0.01(0.00),<.01 |
|  |  |  | education | 0.34(0.04),<.01 | 0.03(0.01),=.05 |
|  |  |  | height | 5.51(1.54),<.01 | 0.27(0.56),=.63 |
|  |  |  | smoking | -0.06(0.22),=.80 | -0.09(0.07),=.21 |
|  |  |  | cardio | -0.29(0.51),=.57 | -0.02(0.15),=.89 |
|  |  |  | diabetes | -0.40(0.36),=.27 | 0.11(0.12),=.35 |
| logic\_de | male | 351 | intercept | 7.95(0.74),<.01 | 0.21(0.24),=.37 |
|  |  |  | age | -0.14(0.03),<.01 | -0.00(0.01),=.60 |
|  |  |  | education | 0.24(0.06),<.01 | 0.01(0.02),=.64 |
|  |  |  | height | 2.91(3.05),=.34 | 0.61(0.96),=.53 |
|  |  |  | smoking | -0.21(0.38),=.59 | 0.11(0.12),=.37 |
|  |  |  | cardio | 0.64(0.53),=.23 | 0.01(0.19),=.96 |
|  |  |  | diabetes | 0.90(0.50),=.07 | -0.00(0.18),=.89 |
| logic\_im | female | 1010 | intercept | 10.20(0.37),<.01 | 0.26(0.12),=.02 |
|  |  |  | age | -0.10(0.02),<.01 | -0.01(0.00),=.06 |
|  |  |  | education | 0.34(0.04),<.01 | 0.01(0.01),=.42 |
|  |  |  | height | 4.38(1.42),<.01 | 0.23(0.51),=.66 |
|  |  |  | smoking | -0.20(0.22),=.36 | -0.05(0.07),=.48 |
|  |  |  | cardio | -0.35(0.50),=.48 | 0.07(0.14),=.62 |
|  |  |  | diabetes | -0.27(0.36),=.45 | 0.20(0.12),=.10 |
| logic\_im | male | 351 | intercept | 9.53(0.72),<.01 | 0.13(0.21),=.54 |
|  |  |  | age | -0.14(0.03),<.01 | 0.01(0.01),=.31 |
|  |  |  | education | 0.24(0.06),<.01 | -0.00(0.02),=.81 |
|  |  |  | height | 5.15(2.96),=.08 | -0.08(0.92),=.93 |
|  |  |  | smoking | 0.09(0.38),=.82 | 0.02(0.12),=.86 |
|  |  |  | cardio | 0.47(0.53),=.38 | -0.10(0.17),=.57 |
|  |  |  | diabetes | 0.49(0.49),=.31 | 0.04(0.17),=.80 |
| matrices | female | 1010 | intercept | 9.75(0.26),<.01 | 0.03(0.09),=.70 |
|  |  |  | age | -0.04(0.01),<.01 | -0.01(0.00),<.01 |
|  |  |  | education | 0.32(0.02),<.01 | -0.00(0.01),=.77 |
|  |  |  | height | 4.10(1.17),<.01 | 0.36(0.36),=.32 |
|  |  |  | smoking | -0.00(0.14),=.99 | -0.01(0.05),=.80 |
|  |  |  | cardio | -0.39(0.28),=.16 | -0.01(0.11),=.94 |
|  |  |  | diabetes | -0.34(0.26),=.19 | 0.01(0.08),=.87 |
| matrices | male | 351 | intercept | 10.95(0.45),<.01 | 0.05(0.14),=.75 |
|  |  |  | age | -0.08(0.02),<.01 | -0.00(0.01),=.51 |
|  |  |  | education | 0.24(0.04),<.01 | -0.01(0.01),=.49 |
|  |  |  | height | 7.41(2.23),<.01 | 0.19(0.75),=.80 |
|  |  |  | smoking | -0.19(0.26),=.45 | 0.04(0.07),=.56 |
|  |  |  | cardio | 0.35(0.38),=.36 | 0.08(0.15),=.59 |
|  |  |  | diabetes | -0.10(0.40),=.80 | -0.03(0.13),=.84 |
| mmms | female | 1010 | intercept | 27.66(0.16),<.01 | 0.05(0.07),=.45 |
|  |  |  | age | -0.04(0.01),<.01 | -0.01(0.00),<.01 |
|  |  |  | education | 0.15(0.02),<.01 | -0.01(0.01),=.06 |
|  |  |  | height | 1.54(0.63),=.01 | 0.00(0.25),=.94 |
|  |  |  | smoking | -0.09(0.09),=.33 | 0.02(0.04),=.60 |
|  |  |  | cardio | -0.13(0.17),=.45 | 0.07(0.07),=.32 |
|  |  |  | diabetes | -0.06(0.17),=.73 | 0.04(0.07),=.59 |
| mmms | male | 351 | intercept | 27.30(0.30),<.01 | 0.01(0.13),=.93 |
|  |  |  | age | -0.08(0.02),<.01 | 0.00(0.01),=.51 |
|  |  |  | education | 0.14(0.03),<.01 | -0.01(0.01),=.31 |
|  |  |  | height | 3.18(1.33),=.02 | -0.14(0.67),=.84 |
|  |  |  | smoking | 0.16(0.19),=.40 | -0.02(0.07),=.76 |
|  |  |  | cardio | 0.17(0.29),=.55 | -0.02(0.10),=.84 |
|  |  |  | diabetes | -0.13(0.26),=.60 | 0.12(0.11),=.27 |
| nart | female | 1010 | intercept | 5.04(0.22),<.01 | 0.04(0.04),=.37 |
|  |  |  | age | 0.05(0.01),<.01 | -0.00(0.00),=.33 |
|  |  |  | education | 0.33(0.02),<.01 | -0.00(0.00),=.88 |
|  |  |  | height | 3.54(0.87),<.01 | 0.03(0.16),=.84 |
|  |  |  | smoking | 0.09(0.12),=.45 | 0.00(0.02),=.86 |
|  |  |  | cardio | -0.09(0.28),=.74 | -0.03(0.05),=.55 |
|  |  |  | diabetes | -0.65(0.23),<.01 | -0.02(0.05),=.64 |
| nart | male | 351 | intercept | 4.89(0.40),<.01 | 0.07(0.08),=.35 |
|  |  |  | age | 0.00(0.02),=.78 | 0.00(0.00),=.97 |
|  |  |  | education | 0.34(0.03),<.01 | -0.01(0.01),=.34 |
|  |  |  | height | 2.05(1.52),=.18 | 0.00(0.29),=.98 |
|  |  |  | smoking | 0.19(0.19),=.32 | 0.06(0.03),=.07 |
|  |  |  | cardio | -0.20(0.31),=.51 | -0.01(0.06),=.85 |
|  |  |  | diabetes | -0.16(0.29),=.57 | -0.07(0.06),=.25 |
| num\_comp | female | 1010 | intercept | 23.14(0.77),<.01 | 0.28(0.16),=.09 |
|  |  |  | age | -0.18(0.03),<.01 | -0.03(0.01),<.01 |
|  |  |  | education | 0.52(0.08),<.01 | -0.01(0.02),=.43 |
|  |  |  | height | 13.79(2.93),<.01 | -0.13(0.72),=.85 |
|  |  |  | smoking | -0.69(0.41),=.10 | -0.09(0.10),=.35 |
|  |  |  | cardio | -0.70(0.84),=.40 | 0.04(0.18),=.83 |
|  |  |  | diabetes | -2.16(0.75),<.01 | 0.20(0.21),=.33 |
| num\_comp | male | 351 | intercept | 20.33(1.18),<.01 | 0.27(0.31),=.37 |
|  |  |  | age | -0.16(0.06),=.01 | -0.03(0.01),=.03 |
|  |  |  | education | 0.54(0.10),<.01 | -0.04(0.03),=.14 |
|  |  |  | height | 18.22(5.17),<.01 | -1.53(1.43),=.29 |
|  |  |  | smoking | 0.39(0.70),=.58 | 0.25(0.16),=.11 |
|  |  |  | cardio | -0.34(1.00),=.73 | -0.00(0.22),=.93 |
|  |  |  | diabetes | 1.95(0.91),=.03 | -0.41(0.22),=.07 |
| symbol | female | 1010 | intercept | 35.44(1.05),<.01 | 0.51(0.22),=.02 |
|  |  |  | age | -0.37(0.04),<.01 | -0.06(0.01),<.01 |
|  |  |  | education | 1.02(0.10),<.01 | -0.04(0.02),=.06 |
|  |  |  | height | 14.77(3.91),<.01 | 2.15(1.08),=.05 |
|  |  |  | smoking | -0.77(0.56),=.17 | -0.17(0.14),=.25 |
|  |  |  | cardio | -1.35(1.19),=.26 | 0.13(0.26),=.60 |
|  |  |  | diabetes | -3.06(1.01),<.01 | -0.27(0.27),=.31 |
| symbol | male | 351 | intercept | 35.99(1.71),<.01 | -0.09(0.42),=.83 |
|  |  |  | age | -0.45(0.08),<.01 | -0.06(0.02),<.01 |
|  |  |  | education | 0.78(0.16),<.01 | 0.03(0.04),=.37 |
|  |  |  | height | 25.56(6.92),<.01 | -0.64(1.89),=.74 |
|  |  |  | smoking | -0.29(0.94),=.75 | -0.02(0.21),=.94 |
|  |  |  | cardio | -0.75(1.22),=.54 | 0.30(0.30),=.33 |
|  |  |  | diabetes | -0.03(1.39),=.98 | -0.61(0.31),=.06 |
| word\_de | female | 1010 | intercept | 5.57(0.20),<.01 | 0.13(0.06),=.03 |
|  |  |  | age | -0.06(0.01),<.01 | -0.01(0.00),<.01 |
|  |  |  | education | 0.14(0.02),<.01 | 0.00(0.01),=.80 |
|  |  |  | height | 2.74(0.86),<.01 | 0.10(0.28),=.72 |
|  |  |  | smoking | -0.34(0.12),<.01 | -0.01(0.04),=.77 |
|  |  |  | cardio | -0.46(0.28),=.10 | 0.02(0.07),=.77 |
|  |  |  | diabetes | -0.09(0.19),=.63 | -0.02(0.05),=.67 |
| word\_de | male | 351 | intercept | 4.99(0.33),<.01 | 0.07(0.11),=.53 |
|  |  |  | age | -0.11(0.01),<.01 | 0.00(0.00),=.35 |
|  |  |  | education | 0.13(0.03),<.01 | -0.01(0.01),=.34 |
|  |  |  | height | 0.42(1.39),=.76 | 0.16(0.49),=.74 |
|  |  |  | smoking | -0.26(0.18),=.16 | 0.03(0.06),=.63 |
|  |  |  | cardio | 0.06(0.28),=.83 | 0.04(0.07),=.59 |
|  |  |  | diabetes | 0.30(0.29),=.29 | -0.07(0.08),=.41 |
| word\_im | female | 1010 | intercept | 16.83(0.39),<.01 | 0.41(0.12),<.01 |
|  |  |  | age | -0.11(0.02),<.01 | -0.01(0.00),<.01 |
|  |  |  | education | 0.36(0.04),<.01 | -0.00(0.01),=.77 |
|  |  |  | height | 5.11(1.62),<.01 | -0.04(0.52),=.95 |
|  |  |  | smoking | -0.61(0.22),=.01 | -0.04(0.08),=.57 |
|  |  |  | cardio | -0.67(0.51),=.19 | -0.02(0.15),=.89 |
|  |  |  | diabetes | 0.12(0.42),=.78 | 0.07(0.13),=.56 |
| word\_im | male | 351 | intercept | 15.36(0.63),<.01 | 0.26(0.20),=.19 |
|  |  |  | age | -0.16(0.03),<.01 | 0.01(0.01),=.36 |
|  |  |  | education | 0.31(0.05),<.01 | -0.01(0.02),=.52 |
|  |  |  | height | 0.69(2.32),=.77 | 0.03(0.81),=.94 |
|  |  |  | smoking | -0.29(0.30),=.34 | -0.05(0.11),=.67 |
|  |  |  | cardio | 0.53(0.47),=.26 | -0.00(0.16),=.99 |
|  |  |  | diabetes | 0.73(0.49),=.14 | -0.14(0.16),=.40 |
| word\_rec | female | 1010 | intercept | 9.75(0.09),<.01 | 0.01(0.03),=.80 |
|  |  |  | age | -0.01(0.00),<.01 | -0.00(0.00),=.08 |
|  |  |  | education | 0.01(0.01),=.19 | 0.00(0.00),=.88 |
|  |  |  | height | 0.59(0.44),=.18 | 0.16(0.12),=.19 |
|  |  |  | smoking | -0.06(0.05),=.20 | 0.00(0.02),=.92 |
|  |  |  | cardio | -0.19(0.16),=.25 | 0.03(0.02),=.30 |
|  |  |  | diabetes | 0.02(0.10),=.85 | -0.00(0.02),=.89 |
| word\_rec | male | 351 | intercept | 9.61(0.18),<.01 | 0.08(0.06),=.15 |
|  |  |  | age | -0.04(0.01),<.01 | 0.00(0.00),=.67 |
|  |  |  | education | 0.02(0.02),=.17 | -0.01(0.01),=.34 |
|  |  |  | height | 1.11(0.83),=.18 | -0.56(0.27),=.04 |
|  |  |  | smoking | -0.19(0.11),=.09 | 0.01(0.03),=.83 |
|  |  |  | cardio | -0.06(0.18),=.76 | 0.08(0.05),=.11 |
|  |  |  | diabetes | 0.20(0.17),=.23 | -0.06(0.06),=.30 |

## nuage

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Process | Gender |  | species | intercept | slope |
| grip | female | 934 | intercept | 60.57(1.12),<.01 | -2.18(0.28),<.01 |
|  |  |  | age | -0.94(0.11),<.01 | 0.02(0.03),=.53 |
|  |  |  | education | 0.01(0.13),=.95 | -0.02(0.03),=.57 |
|  |  |  | height | -10.95(8.00),=.17 | -0.94(2.01),=.64 |
|  |  |  | smoking | 1.22(1.00),=.23 | 0.47(0.25),=.06 |
|  |  |  | cardio | 2.84(1.28),=.03 | -0.55(0.31),=.08 |
|  |  |  | diabetes | 0.02(1.88),=.99 | -0.49(0.49),=.32 |
| grip | male | 847 | intercept | 80.72(1.37),<.01 | -2.36(0.29),<.01 |
|  |  |  | age | -1.39(0.13),<.01 | -0.03(0.03),=.36 |
|  |  |  | education | 0.13(0.12),=.27 | 0.00(0.02),=.99 |
|  |  |  | height | 59.47(7.30),<.01 | -0.67(1.65),=.68 |
|  |  |  | smoking | 0.27(1.12),=.81 | -0.12(0.25),=.62 |
|  |  |  | cardio | 1.38(1.22),=.26 | 0.04(0.25),=.88 |
|  |  |  | diabetes | -3.02(1.78),=.09 | -0.35(0.39),=.37 |
| mmms | female | 934 | intercept | 61.15(0.20),<.01 | -0.27(0.09),=.01 |
|  |  |  | age | -0.15(0.02),<.01 | -0.04(0.01),<.01 |
|  |  |  | education | 0.22(0.02),<.01 | 0.00(0.01),=.67 |
|  |  |  | height | 3.45(1.34),=.43 | -0.32(0.74),=.74 |
|  |  |  | smoking | 0.07(0.17),=.57 | 0.07(0.08),=.36 |
|  |  |  | cardio | -0.12(0.21),=.46 | -0.06(0.10),=.66 |
|  |  |  | diabetes | -0.55(0.32),=.26 | 0.00(0.14),=.86 |
| mmms | male | 847 | intercept | 59.46(0.24),<.01 | -0.37(0.11),<.01 |
|  |  |  | age | -0.10(0.02),<.01 | -0.03(0.01),=.04 |
|  |  |  | education | 0.26(0.02),<.01 | 0.02(0.01),=.02 |
|  |  |  | height | 4.40(1.36),<.01 | 0.84(0.62),=.45 |
|  |  |  | smoking | 0.13(0.20),=.49 | -0.12(0.09),=.19 |
|  |  |  | cardio | 0.20(0.22),=.40 | 0.10(0.10),=.37 |
|  |  |  | diabetes | 0.03(0.28),=.91 | -0.11(0.13),=.44 |

## octo

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Process | Gender |  | species | intercept | slope |
| block | female | 272 | intercept | 14.81(0.75),<.01 | -0.22(0.10),=.07 |
|  |  |  | age | -0.60(0.14),<.01 | 0.01(0.02),=.73 |
|  |  |  | education | 0.78(0.19),<.01 | -0.04(0.03),=.26 |
|  |  |  | height | -0.02(0.07),=.80 | 0.01(0.01),=.17 |
|  |  |  | smoking | -1.21(0.95),=.16 | 0.06(0.14),=.67 |
|  |  |  | cardio | -0.12(0.81),=.88 | -0.16(0.12),=.19 |
|  |  |  | diabetes | 1.35(2.33),=.56 | -0.04(0.21),=.71 |
| block | male | 137 | intercept | 16.62(1.48),<.01 | -0.42(0.17),=.01 |
|  |  |  | age | -0.49(0.22),=.04 | 0.04(0.03),=.19 |
|  |  |  | education | 0.63(0.19),<.01 | 0.02(0.04),=.61 |
|  |  |  | height | 0.15(0.09),=.08 | -0.01(0.01),=.62 |
|  |  |  | smoking | -3.60(1.44),=.01 | 0.02(0.15),=.77 |
|  |  |  | cardio | -0.69(1.11),=.54 | -0.16(0.16),=.34 |
|  |  |  | diabetes | -2.36(1.29),=.05 | 0.24(0.30),=.41 |
| digit\_b | female | 275 | intercept | 3.86(0.13),<.01 | -0.09(0.03),<.01 |
|  |  |  | age | -0.10(0.02),<.01 | 0.01(0.01),=.14 |
|  |  |  | education | 0.12(0.04),<.01 | 0.00(0.01),=.98 |
|  |  |  | height | -0.00(0.01),=.76 | 0.00(0.00),=.61 |
|  |  |  | smoking | -0.32(0.19),=.09 | 0.04(0.03),=.12 |
|  |  |  | cardio | 0.06(0.14),=.69 | -0.03(0.03),=.24 |
|  |  |  | diabetes | -0.09(0.30),=.76 | 0.04(0.06),=.47 |
| digit\_b | male | 139 | intercept | 3.95(0.28),<.01 | -0.06(0.09),=.47 |
|  |  |  | age | -0.08(0.04),=.08 | 0.00(0.01),=.88 |
|  |  |  | education | 0.12(0.03),<.01 | -0.00(0.01),=.62 |
|  |  |  | height | 0.00(0.02),=.91 | 0.01(0.00),=.10 |
|  |  |  | smoking | -0.19(0.28),=.49 | -0.03(0.08),=.64 |
|  |  |  | cardio | -0.56(0.24),=.02 | 0.09(0.06),=.12 |
|  |  |  | diabetes | -0.30(0.43),=.49 | -0.03(0.12),=.78 |
| digit\_f | female | 275 | intercept | 5.68(0.12),<.01 | -0.07(0.02),<.01 |
|  |  |  | age | -0.08(0.02),<.01 | 0.00(0.00),=.52 |
|  |  |  | education | 0.14(0.03),<.01 | -0.01(0.00),=.02 |
|  |  |  | height | 0.01(0.01),=.46 | -0.00(0.00),=.32 |
|  |  |  | smoking | -0.15(0.14),=.29 | 0.04(0.03),=.11 |
|  |  |  | cardio | 0.05(0.12),=.67 | -0.00(0.02),=.85 |
|  |  |  | diabetes | 0.08(0.26),=.75 | 0.00(0.05),=.92 |
| digit\_f | male | 139 | intercept | 5.91(0.25),<.01 | -0.10(0.06),=.08 |
|  |  |  | age | -0.02(0.03),=.41 | -0.01(0.01),=.08 |
|  |  |  | education | 0.07(0.02),=.01 | 0.01(0.01),=.20 |
|  |  |  | height | 0.01(0.01),=.42 | -0.00(0.00),=.18 |
|  |  |  | smoking | -0.47(0.23),=.04 | 0.06(0.05),=.23 |
|  |  |  | cardio | -0.01(0.19),=.94 | -0.02(0.04),=.51 |
|  |  |  | diabetes | -0.03(0.27),=.92 | -0.00(0.06),=.96 |
| fig\_logic | female | 273 | intercept | 17.15(0.40),<.01 | -0.15(0.07),=.05 |
|  |  |  | age | -0.31(0.09),<.01 | 0.01(0.02),=.77 |
|  |  |  | education | 0.36(0.14),=.01 | -0.04(0.03),=.20 |
|  |  |  | height | -0.02(0.05),=.72 | 0.00(0.01),=.54 |
|  |  |  | smoking | -0.81(0.33),=.01 | 0.14(0.07),=.05 |
|  |  |  | cardio | --,= ---- | --,= ---- |
|  |  |  | diabetes | 0.97(0.91),=.29 | -0.08(0.18),=.65 |
| fig\_logic | male | 138 | intercept | 17.61(0.73),<.01 | 0.08(0.19),=.68 |
|  |  |  | age | -0.13(0.12),=.27 | 0.00(0.04),=.99 |
|  |  |  | education | 0.35(0.10),<.01 | -0.02(0.03),=.46 |
|  |  |  | height | 0.04(0.05),=.41 | 0.02(0.01),=.16 |
|  |  |  | smoking | -1.06(0.32),<.01 | -0.05(0.07),=.47 |
|  |  |  | cardio | --,= ---- | --,= ---- |
|  |  |  | diabetes | -1.08(1.22),=.37 | 0.46(0.37),=.22 |
| gait | female | 272 | intercept | 10.27(0.46),<.01 | 0.53(0.36),=.15 |
|  |  |  | age | 0.32(0.09),<.01 | -0.01(0.05),=.89 |
|  |  |  | education | -0.31(0.13),=.01 | -0.03(0.06),=.65 |
|  |  |  | height | -0.04(0.05),=.40 | 0.01(0.03),=.74 |
|  |  |  | smoking | 0.04(0.74),=.96 | 0.06(0.21),=.80 |
|  |  |  | cardio | 0.73(0.51),=.15 | -0.20(0.24),=.42 |
|  |  |  | diabetes | 1.61(1.44),=.27 | 1.03(1.00),=.31 |
| gait | male | 138 | intercept | 9.15(0.65),<.01 | 0.20(0.18),=.26 |
|  |  |  | age | 0.30(0.10),<.01 | -0.01(0.03),=.72 |
|  |  |  | education | -0.08(0.10),=.39 | 0.00(0.02),=.87 |
|  |  |  | height | -0.05(0.04),=.20 | 0.01(0.01),=.46 |
|  |  |  | smoking | 0.96(0.56),=.09 | -0.09(0.14),=.53 |
|  |  |  | cardio | 1.30(0.53),=.01 | 0.22(0.14),=.13 |
|  |  |  | diabetes | 1.22(0.81),=.13 | 0.10(0.23),=.68 |
| grip | female | 272 | intercept | 9.16(0.22),<.01 | -0.34(0.03),<.01 |
|  |  |  | age | -0.16(0.04),<.01 | -0.00(0.01),=.70 |
|  |  |  | education | 0.21(0.07),<.01 | -0.01(0.01),=.34 |
|  |  |  | height | 0.09(0.02),<.01 | -0.00(0.00),=.50 |
|  |  |  | smoking | -0.37(0.17),=.03 | 0.01(0.02),=.73 |
|  |  |  | cardio | -0.17(0.25),=.51 | 0.00(0.04),=.98 |
|  |  |  | diabetes | 0.04(0.50),=.94 | -0.06(0.10),=.59 |
| grip | male | 139 | intercept | 12.09(0.42),<.01 | -0.35(0.08),<.01 |
|  |  |  | age | -0.17(0.07),=.02 | -0.04(0.02),=.05 |
|  |  |  | education | -0.12(0.05),=.01 | 0.00(0.01),=.70 |
|  |  |  | height | 0.11(0.04),<.01 | -0.01(0.01),=.12 |
|  |  |  | smoking | -0.08(0.18),=.67 | -0.01(0.04),=.84 |
|  |  |  | cardio | -0.41(0.40),=.31 | -0.23(0.07),<.01 |
|  |  |  | diabetes | -1.58(0.68),=.02 | -0.09(0.11),=.41 |
| mir | female | 272 | intercept | 7.81(0.20),<.01 | -0.05(0.05),=.30 |
|  |  |  | age | -0.16(0.05),<.01 | -0.02(0.01),=.15 |
|  |  |  | education | 0.04(0.07),=.55 | -0.00(0.02),=.85 |
|  |  |  | height | -0.01(0.02),=.49 | 0.00(0.01),=.45 |
|  |  |  | smoking | -0.06(0.14),=.69 | -0.01(0.05),=.82 |
|  |  |  | cardio | --,= ---- | --,= ---- |
|  |  |  | diabetes | 0.30(0.43),=.49 | 0.03(0.11),=.78 |
| mir | male | 139 | intercept | 7.21(0.40),<.01 | 0.02(0.09),=.83 |
|  |  |  | age | -0.21(0.08),=.01 | -0.04(0.02),=.06 |
|  |  |  | education | 0.09(0.05),=.06 | 0.00(0.02),=.99 |
|  |  |  | height | -0.00(0.03),=.92 | 0.00(0.01),=.69 |
|  |  |  | smoking | -0.17(0.18),=.33 | -0.04(0.04),=.33 |
|  |  |  | cardio | --,= ---- | --,= ---- |
|  |  |  | diabetes | -0.09(0.54),=.86 | 0.23(0.16),=.15 |
| pef | female | 271 | intercept | 327.58(8.78),<.01 | -7.04(1.41),<.01 |
|  |  |  | age | -6.30(1.89),<.01 | 0.95(0.36),=.01 |
|  |  |  | education | 5.64(2.66),=.04 | -0.24(0.46),=.60 |
|  |  |  | height | 2.63(0.99),=.01 | -0.21(0.20),=.28 |
|  |  |  | smoking | -35.14(12.76),=.01 | -3.36(2.05),=.10 |
|  |  |  | cardio | 2.72(10.17),=.79 | -2.75(1.68),=.09 |
|  |  |  | diabetes | 3.40(16.59),=.84 | 3.83(3.58),=.27 |
| pef | male | 136 | intercept | 465.57(23.55),<.01 | -3.29(3.62),=.37 |
|  |  |  | age | -11.96(4.15),<.01 | 0.14(0.95),=.88 |
|  |  |  | education | 6.98(2.11),<.01 | -0.43(0.58),=.44 |
|  |  |  | height | 2.11(1.48),=.15 | 0.26(0.26),=.33 |
|  |  |  | smoking | -33.30(21.78),=.13 | -5.22(3.40),=.12 |
|  |  |  | cardio | -21.12(19.62),=.28 | -2.60(3.04),=.41 |
|  |  |  | diabetes | 43.66(27.02),=.11 | -5.43(4.09),=.17 |
| prose\_im | female | 270 | intercept | 11.15(0.40),<.01 | -0.04(0.07),=.54 |
|  |  |  | age | -0.25(0.08),<.01 | 0.02(0.02),=.15 |
|  |  |  | education | 0.46(0.10),<.01 | -0.04(0.02),=.03 |
|  |  |  | height | 0.01(0.04),=.76 | 0.01(0.01),=.45 |
|  |  |  | smoking | 0.24(0.49),=.63 | -0.11(0.10),=.27 |
|  |  |  | cardio | 0.23(0.43),=.59 | -0.07(0.09),=.41 |
|  |  |  | diabetes | -1.78(1.14),=.12 | 0.09(0.19),=.61 |
| prose\_im | male | 139 | intercept | 10.69(0.81),<.01 | 0.06(0.17),=.79 |
|  |  |  | age | -0.27(0.12),=.03 | -0.00(0.05),=.91 |
|  |  |  | education | 0.43(0.09),<.01 | -0.01(0.01),=.59 |
|  |  |  | height | 0.01(0.06),=.91 | 0.01(0.01),=.20 |
|  |  |  | smoking | -0.62(0.80),=.38 | -0.15(0.12),=.45 |
|  |  |  | cardio | -0.46(0.69),=.51 | -0.18(0.11),=.12 |
|  |  |  | diabetes | 0.70(0.93),=.41 | -0.18(0.22),=.44 |
| symbol | female | 265 | intercept | 28.46(1.19),<.01 | -0.13(0.19),=.50 |
|  |  |  | age | -0.81(0.27),<.01 | -0.00(0.04),=.95 |
|  |  |  | education | 1.70(0.38),<.01 | -0.04(0.06),=.52 |
|  |  |  | height | 0.08(0.12),=.50 | 0.01(0.02),=.54 |
|  |  |  | smoking | -0.69(1.67),=.66 | -0.30(0.27),=.27 |
|  |  |  | cardio | 1.09(1.28),=.40 | -0.76(0.19),<.01 |
|  |  |  | diabetes | -2.57(3.16),=.42 | 1.38(0.48),<.01 |
| symbol | male | 134 | intercept | 30.52(2.41),<.01 | -0.54(0.33),=.10 |
|  |  |  | age | -0.65(0.37),=.09 | 0.04(0.07),=.54 |
|  |  |  | education | 1.71(0.24),<.01 | 0.02(0.04),=.58 |
|  |  |  | height | 0.25(0.12),=.04 | -0.02(0.02),=.30 |
|  |  |  | smoking | -5.97(2.25),=.01 | 0.10(0.30),=.74 |
|  |  |  | cardio | -1.56(1.77),=.38 | -0.15(0.27),=.57 |
|  |  |  | diabetes | -1.95(2.27),=.34 | -0.09(0.47),=.84 |

## satsa

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Process | Gender |  | species | intercept | slope |
| analogies | female | 409 | intercept | 13.14(0.30),<.01 | -0.12(0.03),<.01 |
|  |  |  | age | -0.12(0.02),<.01 | -0.00(0.00),=.02 |
|  |  |  | education | 1.76(0.24),<.01 | 0.02(0.02),=.42 |
|  |  |  | height | 0.03(0.03),=.32 | -0.00(0.00),=.90 |
|  |  |  | smoking | 0.52(0.39),=.18 | 0.01(0.03),=.87 |
|  |  |  | cardio | -0.56(0.64),=.38 | 0.07(0.06),=.22 |
|  |  |  | diabetes | -0.80(0.95),=.40 | 0.05(0.19),=.76 |
| analogies | male | 300 | intercept | 13.16(0.48),<.01 | -0.12(0.04),<.01 |
|  |  |  | age | -0.17(0.03),<.01 | -0.00(0.00),=.17 |
|  |  |  | education | 1.58(0.23),<.01 | 0.01(0.02),=.64 |
|  |  |  | height | 0.10(0.04),=.01 | 0.00(0.00),=.54 |
|  |  |  | smoking | 0.01(0.47),=.97 | 0.01(0.03),=.69 |
|  |  |  | cardio | -0.21(0.67),=.75 | 0.02(0.05),=.66 |
|  |  |  | diabetes | -1.32(2.84),=.62 | -0.13(0.48),=.68 |
| block | female | 408 | intercept | 16.49(0.52),<.01 | -0.36(0.03),<.01 |
|  |  |  | age | -0.29(0.04),<.01 | -0.01(0.00),<.01 |
|  |  |  | education | 2.21(0.50),<.01 | 0.02(0.03),=.55 |
|  |  |  | height | 0.09(0.06),=.17 | -0.00(0.00),=.50 |
|  |  |  | smoking | 0.12(0.79),=.87 | -0.01(0.05),=.89 |
|  |  |  | cardio | -0.02(1.14),=.99 | 0.04(0.09),=.64 |
|  |  |  | diabetes | -5.41(2.37),=.02 | 0.09(0.17),=.61 |
| block | male | 298 | intercept | 16.01(0.76),<.01 | -0.42(0.06),<.01 |
|  |  |  | age | -0.38(0.06),<.01 | -0.02(0.00),<.01 |
|  |  |  | education | 2.29(0.46),<.01 | -0.02(0.02),=.34 |
|  |  |  | height | 0.10(0.07),=.15 | 0.01(0.00),=.20 |
|  |  |  | smoking | 0.31(0.86),=.72 | -0.04(0.06),=.55 |
|  |  |  | cardio | -0.27(1.07),=.80 | 0.00(0.10),=.95 |
|  |  |  | diabetes | -4.29(7.08),=.53 | 0.17(0.44),=.69 |
| digit\_b | female | 409 | intercept | 3.67(0.10),<.01 | -0.04(0.01),<.01 |
|  |  |  | age | -0.01(0.01),=.16 | -0.00(0.00),=.04 |
|  |  |  | education | 0.51(0.11),<.01 | -0.01(0.01),=.28 |
|  |  |  | height | 0.01(0.01),=.34 | 0.00(0.00),=.39 |
|  |  |  | smoking | 0.25(0.17),=.13 | 0.00(0.01),=.66 |
|  |  |  | cardio | 0.02(0.21),=.92 | 0.02(0.02),=.28 |
|  |  |  | diabetes | 0.14(0.38),=.71 | -0.02(0.03),=.64 |
| digit\_b | male | 299 | intercept | 3.85(0.17),<.01 | -0.05(0.01),<.01 |
|  |  |  | age | -0.02(0.01),=.05 | -0.00(0.00),=.02 |
|  |  |  | education | 0.31(0.08),<.01 | -0.01(0.01),=.07 |
|  |  |  | height | 0.04(0.01),<.01 | 0.00(0.00),=.99 |
|  |  |  | smoking | 0.03(0.16),=.87 | 0.01(0.01),=.37 |
|  |  |  | cardio | -0.22(0.21),=.30 | -0.01(0.02),=.66 |
|  |  |  | diabetes | -0.23(0.84),=.78 | 0.02(0.10),=.81 |
| digit\_f | female | 409 | intercept | 5.55(0.10),<.01 | -0.03(0.01),<.01 |
|  |  |  | age | -0.01(0.01),=.13 | -0.00(0.00),=.17 |
|  |  |  | education | 0.32(0.09),<.01 | 0.00(0.00),=.95 |
|  |  |  | height | 0.00(0.01),=.78 | 0.00(0.00),=.09 |
|  |  |  | smoking | 0.03(0.13),=.80 | 0.00(0.01),=.71 |
|  |  |  | cardio | -0.28(0.23),=.22 | 0.03(0.01),=.06 |
|  |  |  | diabetes | -0.25(0.37),=.53 | 0.02(0.07),=.71 |
| digit\_f | male | 299 | intercept | 5.35(0.13),<.01 | -0.02(0.01),=.06 |
|  |  |  | age | -0.01(0.01),=.19 | -0.00(0.00),=.26 |
|  |  |  | education | 0.24(0.07),<.01 | -0.00(0.01),=.54 |
|  |  |  | height | 0.05(0.01),<.01 | -0.00(0.00),=.45 |
|  |  |  | smoking | 0.01(0.14),=.97 | 0.01(0.01),=.56 |
|  |  |  | cardio | -0.06(0.22),=.77 | -0.01(0.02),=.48 |
|  |  |  | diabetes | -0.73(0.54),=.18 | 0.03(0.10),=.78 |
| fev | female | 409 | intercept | 1.80(0.04),<.01 | -0.02(0.00),<.01 |
|  |  |  | age | -0.03(0.00),<.01 | 0.00(0.00),=.14 |
|  |  |  | education | 0.04(0.03),=.19 | 0.00(0.00),=.95 |
|  |  |  | height | 0.02(0.00),<.01 | 0.00(0.00),=.53 |
|  |  |  | smoking | -0.06(0.04),=.22 | -0.00(0.00),=.50 |
|  |  |  | cardio | -0.12(0.06),=.05 | -0.00(0.01),=.87 |
|  |  |  | diabetes | -0.11(0.11),=.31 | -0.01(0.01),=.75 |
| fev | male | 299 | intercept | 2.55(0.07),<.01 | -0.05(0.01),<.01 |
|  |  |  | age | -0.04(0.01),<.01 | 0.00(0.00),=.42 |
|  |  |  | education | 0.04(0.04),=.36 | 0.00(0.00),=.91 |
|  |  |  | height | 0.04(0.01),<.01 | 0.00(0.00),=.71 |
|  |  |  | smoking | -0.11(0.08),=.17 | 0.00(0.01),=.97 |
|  |  |  | cardio | -0.27(0.12),=.03 | 0.00(0.01),=.56 |
|  |  |  | diabetes | -0.46(0.25),=.07 | 0.02(0.04),=.69 |
| fig\_mem | female | 410 | intercept | 20.45(0.34),<.01 | -0.18(0.03),<.01 |
|  |  |  | age | -0.08(0.03),<.01 | -0.01(0.00),<.01 |
|  |  |  | education | 1.25(0.33),<.01 | -0.00(0.02),=.94 |
|  |  |  | height | 0.01(0.04),=.71 | -0.00(0.00),=.74 |
|  |  |  | smoking | 0.53(0.48),=.28 | -0.07(0.04),=.05 |
|  |  |  | cardio | 0.55(0.64),=.39 | 0.00(0.05),=.93 |
|  |  |  | diabetes | -0.97(1.49),=.52 | -0.15(0.15),=.33 |
| fig\_mem | male | 299 | intercept | 18.49(0.52),<.01 | -0.16(0.04),<.01 |
|  |  |  | age | -0.17(0.04),<.01 | -0.01(0.00),<.01 |
|  |  |  | education | 1.04(0.31),<.01 | 0.00(0.02),=.97 |
|  |  |  | height | 0.00(0.04),=.99 | 0.00(0.00),=.21 |
|  |  |  | smoking | 0.21(0.58),=.72 | -0.04(0.04),=.31 |
|  |  |  | cardio | 0.05(0.83),=.96 | -0.08(0.08),=.32 |
|  |  |  | diabetes | -1.74(4.05),=.67 | 0.09(0.58),=.87 |
| grip | female | 409 | intercept | 21.49(0.45),<.01 | -0.57(0.04),<.01 |
|  |  |  | age | -0.19(0.04),<.01 | -0.01(0.00),<.01 |
|  |  |  | education | 0.31(0.39),=.43 | 0.02(0.03),=.52 |
|  |  |  | height | 0.15(0.05),<.01 | 0.00(0.00),=.93 |
|  |  |  | smoking | 0.25(0.63),=.69 | 0.03(0.05),=.64 |
|  |  |  | cardio | -2.22(0.81),=.01 | 0.01(0.07),=.87 |
|  |  |  | diabetes | -1.58(1.68),=.37 | -0.38(0.26),=.15 |
| grip | male | 299 | intercept | 37.22(1.17),<.01 | -0.91(0.14),<.01 |
|  |  |  | age | -0.49(0.09),<.01 | -0.02(0.01),=.12 |
|  |  |  | education | -0.01(0.78),=.92 | -0.00(0.07),=.97 |
|  |  |  | height | 0.34(0.13),=.03 | -0.00(0.01),=.81 |
|  |  |  | smoking | 1.19(1.44),=.40 | 0.01(0.14),=.93 |
|  |  |  | cardio | -0.65(2.09),=.77 | 0.05(0.18),=.73 |
|  |  |  | diabetes | -2.21(5.28),=.67 | -0.19(0.95),=.83 |
| information | female | 411 | intercept | 27.86(0.57),<.01 | -0.28(0.05),<.01 |
|  |  |  | age | -0.04(0.05),=.40 | -0.02(0.00),<.01 |
|  |  |  | education | 4.02(0.78),<.01 | -0.03(0.05),=.54 |
|  |  |  | height | 0.01(0.07),=.83 | 0.00(0.00),=.57 |
|  |  |  | smoking | 1.08(0.99),=.28 | 0.04(0.06),=.54 |
|  |  |  | cardio | -2.04(1.13),=.07 | 0.09(0.09),=.35 |
|  |  |  | diabetes | 0.37(1.76),=.83 | -0.17(0.18),=.37 |
| information | male | 300 | intercept | 30.63(0.83),<.01 | -0.17(0.06),<.01 |
|  |  |  | age | -0.15(0.06),=.02 | -0.01(0.00),<.01 |
|  |  |  | education | 2.61(0.60),<.01 | -0.02(0.03),=.47 |
|  |  |  | height | 0.10(0.08),=.20 | 0.00(0.00),=.47 |
|  |  |  | smoking | 0.88(0.89),=.32 | 0.02(0.05),=.70 |
|  |  |  | cardio | -2.66(1.16),=.02 | 0.01(0.06),=.85 |
|  |  |  | diabetes | 1.55(2.99),=.60 | 0.05(0.33),=.87 |
| mmms | female | 412 | intercept | 28.06(0.14),<.01 | -0.29(0.03),<.01 |
|  |  |  | age | -0.03(0.01),=.01 | -0.01(0.00),<.01 |
|  |  |  | education | 0.32(0.19),=.08 | 0.01(0.03),=.77 |
|  |  |  | height | -0.01(0.02),=.56 | 0.00(0.00),=.55 |
|  |  |  | smoking | -0.06(0.27),=.81 | 0.04(0.04),=.32 |
|  |  |  | cardio | -0.10(0.26),=.69 | 0.02(0.05),=.74 |
|  |  |  | diabetes | -0.52(0.51),=.30 | 0.12(0.11),=.29 |
| mmms | male | 300 | intercept | 27.13(0.24),<.01 | -0.14(0.03),<.01 |
|  |  |  | age | -0.07(0.02),<.01 | -0.01(0.00),=.02 |
|  |  |  | education | 0.29(0.18),=.12 | 0.01(0.02),=.60 |
|  |  |  | height | 0.06(0.03),=.04 | 0.00(0.00),=.97 |
|  |  |  | smoking | 0.67(0.29),=.02 | -0.03(0.04),=.37 |
|  |  |  | cardio | -0.43(0.31),=.17 | 0.01(0.04),=.90 |
|  |  |  | diabetes | 0.13(1.19),=.91 | 0.07(0.15),=.63 |
| rotate | female | 408 | intercept | 41.53(1.57),<.01 | -0.96(0.11),<.01 |
|  |  |  | age | -0.66(0.11),<.01 | -0.04(0.01),<.01 |
|  |  |  | education | 0.90(1.21),=.46 | 0.19(0.07),=.01 |
|  |  |  | height | 0.20(0.16),=.23 | -0.02(0.01),=.12 |
|  |  |  | smoking | 0.87(1.92),=.65 | -0.13(0.12),=.28 |
|  |  |  | cardio | 1.93(2.68),=.47 | 0.07(0.28),=.79 |
|  |  |  | diabetes | -8.58(10.32),=.41 | -0.80(0.95),=.40 |
| rotate | male | 299 | intercept | 49.54(2.65),<.01 | -1.57(0.20),<.01 |
|  |  |  | age | -1.01(0.16),<.01 | -0.06(0.01),<.01 |
|  |  |  | education | 4.03(1.18),<.01 | 0.05(0.09),=.61 |
|  |  |  | height | 0.09(0.17),=.62 | 0.03(0.01),=.03 |
|  |  |  | smoking | -2.28(2.46),=.35 | 0.12(0.17),=.46 |
|  |  |  | cardio | 0.40(3.36),=.91 | 0.00(0.25),=.99 |
|  |  |  | diabetes | -4.82(16.86),=.78 | -0.18(1.13),=.87 |
| symbol | female | 408 | intercept | 34.50(0.74),<.01 | -0.82(0.06),<.01 |
|  |  |  | age | -0.69(0.06),<.01 | -0.02(0.00),<.01 |
|  |  |  | education | 3.31(0.70),<.01 | 0.05(0.04),=.23 |
|  |  |  | height | 0.17(0.09),=.05 | -0.00(0.01),=.92 |
|  |  |  | smoking | 0.98(1.20),=.42 | -0.06(0.08),=.43 |
|  |  |  | cardio | -1.82(1.54),=.24 | -0.02(0.16),=.92 |
|  |  |  | diabetes | -6.94(2.86),=.01 | -0.19(1.04),=.82 |
| symbol | male | 299 | intercept | 32.68(1.14),<.01 | -0.91(0.08),<.01 |
|  |  |  | age | -0.69(0.08),<.01 | -0.03(0.01),<.01 |
|  |  |  | education | 3.68(0.65),<.01 | 0.02(0.04),=.68 |
|  |  |  | height | 0.23(0.10),=.02 | 0.01(0.01),=.34 |
|  |  |  | smoking | -0.45(1.27),=.72 | -0.13(0.09),=.15 |
|  |  |  | cardio | -1.17(1.93),=.55 | -0.01(0.14),=.95 |
|  |  |  | diabetes | -0.72(8.73),=.92 | -0.04(0.77),=.95 |
| synonyms | female | 410 | intercept | 17.72(0.34),<.01 | -0.12(0.02),<.01 |
|  |  |  | age | -0.04(0.03),=.19 | -0.01(0.00),<.01 |
|  |  |  | education | 2.70(0.48),<.01 | 0.00(0.03),=.95 |
|  |  |  | height | 0.04(0.05),=.41 | 0.00(0.00),=.66 |
|  |  |  | smoking | 1.09(0.61),=.07 | -0.01(0.03),=.81 |
|  |  |  | cardio | -1.59(0.85),=.06 | 0.06(0.05),=.23 |
|  |  |  | diabetes | -2.11(1.07),=.05 | 0.13(0.16),=.43 |
| synonyms | male | 300 | intercept | 15.91(0.57),<.01 | -0.07(0.04),=.04 |
|  |  |  | age | -0.10(0.04),=.02 | -0.01(0.00),=.01 |
|  |  |  | education | 2.36(0.37),<.01 | -0.03(0.01),=.03 |
|  |  |  | height | 0.15(0.06),=.01 | -0.00(0.00),=.81 |
|  |  |  | smoking | 1.21(0.64),=.06 | -0.02(0.03),=.61 |
|  |  |  | cardio | -2.06(0.91),=.02 | 0.04(0.05),=.46 |
|  |  |  | diabetes | -0.92(2.53),=.72 | 0.10(0.36),=.79 |