APA Tables for IALSA's 2015 Portland Workshop

This report covers a subset of the models run in the IALSA workshop in Portland in February 2015.

# Notes

### Details

1. The current report covers 54 models, with 9 unique studies.
2. The SATSA tables are temporarily excluded because the RDS has duplicate entries for some of their models. (This is something Andrey can fix.)

### Unanswered Questions

1. Are all the necessary random effects included?

# **eas** study

### grip *vs* gait

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | grip for males | gait for males | grip for females | gait for females |
| int | age | -0.547(0.326),=.09 | -0.538(0.610),=.38 | +0.069(0.127),=.59 | -1.509(0.470),=.00 |
|  | edu | -0.256(0.485),=.60 | +0.691(1.150),=.55 | -0.136(0.161),=.40 | +0.294(0.862),=.73 |
|  | height | +0.211(0.236),=.37 | +0.080(0.452),=.86 | +0.217(0.074),=.00 | +0.054(0.334),=.87 |
| slope | age | -0.033(0.134),=.81 | -0.086(0.318),=.79 | -0.066(0.031),=.03 | -0.069(0.129),=.59 |
|  | edu | +0.023(0.153),=.88 | -0.279(0.255),=.27 | +0.097(0.044),=.03 | +0.111(0.286),=.70 |
|  | height | +0.002(0.096),=.98 | +0.015(0.211),=.94 | -0.011(0.023),=.62 | +0.058(0.080),=.47 |

Fixed effects for each predictor (as rows) on the measures [a] grip and [b] gait, for the eas study.

### grip *vs* pef

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | grip for males | pef for males | grip for females | pef for females |
| int | age | -5.442(7.002),=.44 | -0.529(0.277),=.06 | -4.276(2.005),=.03 | +0.065(0.123),=.60 |
|  | edu | +5.680(10.549),=.59 | -0.286(0.431),=.51 | -1.858(2.906),=.52 | -0.155(0.157),=.32 |
|  | height | +3.058(3.509),=.38 | +0.219(0.198),=.27 | +0.397(1.280),=.76 | +0.215(0.076),=.00 |
| slope | age | +0.723(2.111),=.73 | -0.047(0.091),=.60 | +0.187(0.554),=.74 | -0.064(0.033),=.05 |
|  | edu | -0.143(2.658),=.96 | +0.040(0.117),=.73 | +0.554(0.846),=.51 | +0.098(0.046),=.03 |
|  | height | -0.019(1.583),=.99 | -0.006(0.073),=.94 | +0.635(0.373),=.09 | -0.010(0.018),=.56 |

Fixed effects for each predictor (as rows) on the measures [a] grip and [b] pef, for the eas study.

### pef *vs* gait

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | pef for males | gait for males | pef for females | gait for females |
| int | age | -4.751(5.542),=.39 | -0.471(0.579),=.42 | -4.331(1.669),=.01 | -1.563(0.481),=.00 |
|  | edu | +4.514(8.769),=.61 | +0.668(1.059),=.53 | -2.119(2.548),=.41 | +0.314(0.840),=.71 |
|  | height | +3.320(4.375),=.45 | +0.046(0.463),=.92 | +0.412(1.270),=.75 | +0.041(0.330),=.90 |
| slope | age | +0.216(2.182),=.92 | -0.079(0.287),=.78 | +0.204(0.488),=.68 | -0.040(0.123),=.74 |
|  | edu | +0.722(2.542),=.78 | -0.272(0.417),=.51 | +0.717(0.875),=.41 | +0.120(0.291),=.68 |
|  | height | -0.238(1.714),=.89 | +0.046(0.214),=.83 | +0.620(0.315),=.05 | +0.068(0.082),=.41 |

Fixed effects for each predictor (as rows) on the measures [a] pef and [b] gait, for the eas study.

# **elsa** study

### fev *vs* gait

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | fev for males | gait for males | fev for females | gait for females |
| int | age | -0.033(0.002),=.00 | -0.008(0.001),=.00 | -0.026(0.001),=.00 | -0.010(0.001),=.00 |
|  | edu | +0.221(0.035),=.00 | +0.102(0.013),=.00 | +0.098(0.021),=.00 | +0.090(0.012),=.00 |
|  | height | +0.034(0.003),=.00 | +0.005(0.001),=.00 | +0.029(0.002),=.00 | +0.006(0.001),=.00 |
| slope | age | +0.000(0.000),=.16 | +0.000(0.000),=.00 | +0.000(0.000),=.41 | -0.001(0.000),=.00 |
|  | edu | -0.008(0.005),=.08 | +0.003(0.002),=.06 | +0.001(0.003),=.64 | +0.000(0.001),=.92 |
|  | height | +0.000(0.000),=.88 | +0.000(0.000),=.10 | -0.001(0.000),=.02 | +0.000(0.000),=.01 |

Fixed effects for each predictor (as rows) on the measures [a] fev and [b] gait, for the elsa study.

### grip *vs* fev

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | grip for males | fev for males | grip for females | fev for females |
| int | age | -0.430(0.018),=.00 | -0.033(0.002),=.00 | -0.223(0.012),=.00 | -0.026(0.001),=.00 |
|  | edu | +1.334(0.350),=.00 | +0.220(0.035),=.00 | +1.017(0.219),=.00 | +0.098(0.021),=.00 |
|  | height | +0.290(0.023),=.00 | +0.034(0.003),=.00 | +0.223(0.017),=.00 | +0.029(0.002),=.00 |
| slope | age | -0.013(0.002),=.00 | +0.000(0.000),=.16 | -0.011(0.002),=.00 | +0.000(0.000),=.54 |
|  | edu | -0.041(0.044),=.35 | -0.008(0.005),=.10 | -0.017(0.026),=.51 | +0.001(0.003),=.67 |
|  | height | +0.002(0.003),=.54 | +0.000(0.000),=.85 | -0.004(0.002),=.04 | -0.001(0.000),=.01 |

Fixed effects for each predictor (as rows) on the measures [a] grip and [b] fev, for the elsa study.

### grip *vs* gait

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | grip for males | gait for males | grip for females | gait for females |
| int | age | -0.428(0.018),=.00 | -0.008(0.001),=.00 | -0.222(0.012),=.00 | -0.009(0.001),=.00 |
|  | edu | +1.337(0.350),=.00 | +0.101(0.013),=.00 | +1.016(0.219),=.00 | +0.091(0.012),=.00 |
|  | height | +0.289(0.023),=.00 | +0.005(0.001),=.00 | +0.223(0.017),=.00 | +0.006(0.001),=.00 |
| slope | age | -0.014(0.002),=.00 | +0.000(0.000),=.00 | -0.011(0.002),=.00 | -0.001(0.000),=.00 |
|  | edu | -0.045(0.044),=.30 | +0.003(0.002),=.04 | -0.018(0.026),=.49 | +0.000(0.001),=.92 |
|  | height | +0.002(0.003),=.51 | +0.000(0.000),=.17 | -0.004(0.002),=.04 | +0.000(0.000),=.01 |

Fixed effects for each predictor (as rows) on the measures [a] grip and [b] gait, for the elsa study.

# **hrs** study

### grip *vs* gait

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | grip for males | gait for males | grip for females | gait for females |
| int | age | -0.520(0.080),=.00 | -0.005(0.002),=.05 | -0.266(0.038),=.00 | -0.009(0.002),=.00 |
|  | edu | +0.064(0.127),=.61 | +0.008(0.005),=.08 | -0.062(0.079),=.43 | +0.016(0.004),=.00 |
|  | height | +25.429(6.701),=.00 | +0.118(0.199),=.55 | +9.508(4.962),=.06 | +0.079(0.184),=.67 |
| slope | age | -0.014(0.011),=.21 | -0.001(0.001),=.04 | -0.008(0.008),=.29 | -0.001(0.000),=.00 |
|  | edu | -0.020(0.020),=.32 | +0.001(0.001),=.16 | -0.024(0.017),=.17 | +0.001(0.001),=.12 |
|  | height | +0.122(0.896),=.89 | -0.033(0.050),=.51 | +1.382(0.863),=.11 | -0.027(0.044),=.54 |

Fixed effects for each predictor (as rows) on the measures [a] grip and [b] gait, for the hrs study.

### grip *vs* pef

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | grip for males | pef for males | grip for females | pef for females |
| int | age | -0.520(0.080),=.00 | -4.152(1.059),=.00 | -0.266(0.038),=.00 | -3.230(0.596),=.00 |
|  | edu | +0.063(0.127),=.62 | +7.912(1.949),=.00 | -0.064(0.080),=.42 | +3.919(1.354),=.00 |
|  | height | +25.275(6.680),=.00 | +172.839(83.363),=.04 | +9.498(4.950),=.06 | +83.284(53.590),=.12 |
| slope | age | -0.014(0.011),=.21 | -0.040(0.149),=.79 | -0.008(0.008),=.32 | -0.474(0.091),=.00 |
|  | edu | -0.021(0.020),=.30 | -0.120(0.348),=.73 | -0.024(0.017),=.17 | -0.070(0.267),=.79 |
|  | height | +0.160(0.897),=.86 | +14.116(12.617),=.26 | +1.394(0.861),=.10 | +14.839(8.363),=.08 |

Fixed effects for each predictor (as rows) on the measures [a] grip and [b] pef, for the hrs study.

### pef *vs* gait

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | pef for males | gait for males | pef for females | gait for females |
| int | age | -4.184(1.059),=.00 | -0.005(0.002),=.05 | -3.242(0.596),=.00 | -0.009(0.002),=.00 |
|  | edu | +7.875(1.939),=.00 | +0.009(0.005),=.08 | +3.935(1.359),=.00 | +0.016(0.004),=.00 |
|  | height | +170.272(83.414),=.04 | +0.114(0.199),=.57 | +82.393(53.722),=.12 | +0.086(0.184),=.64 |
| slope | age | -0.028(0.151),=.85 | -0.001(0.001),=.04 | -0.474(0.091),=.00 | -0.001(0.000),=.00 |
|  | edu | -0.130(0.348),=.71 | +0.001(0.001),=.21 | -0.061(0.267),=.82 | +0.001(0.001),=.08 |
|  | height | +15.622(12.642),=.22 | -0.031(0.050),=.53 | +14.704(8.365),=.08 | -0.034(0.045),=.44 |

Fixed effects for each predictor (as rows) on the measures [a] pef and [b] gait, for the hrs study.

# **ilse** study

### grip *vs* tug

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | grip for males | tug for males | grip for females | tug for females |
| int | age | +0.887(1.633),=.59 | -0.060(0.159),=.71 | +2.817(1.832),=.12 | -0.147(0.215),=.49 |
|  | edu | +0.743(3.496),=.83 | -0.191(0.249),=.44 | -3.112(3.589),=.39 | -0.506(0.373),=.17 |
|  | height | +0.644(0.259),=.01 | -0.019(0.021),=.35 | +0.632(0.324),=.05 | +0.008(0.025),=.77 |
| slope | age | -0.041(0.203),=.84 | +0.004(0.024),=.85 | -0.592(0.332),=.07 | +0.003(0.028),=.91 |
|  | edu | +0.125(0.482),=.80 | +0.024(0.043),=.57 | +0.670(0.498),=.18 | +0.049(0.053),=.36 |
|  | height | -0.048(0.034),=.15 | +0.000(0.003),=.89 | -0.017(0.049),=.73 | +0.000(0.003),=.89 |

Fixed effects for each predictor (as rows) on the measures [a] grip and [b] tug, for the ilse study.

# **lasa** study

### grip *vs* gait

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | grip for males | gait for males | grip for females | gait for females |
| int | age | -0.344(0.047),=.00 | +0.040(0.123),=.75 | -0.264(0.030),=.00 | +0.142(0.048),=.00 |
|  | edu | -0.132(0.098),=.18 | -0.095(0.091),=.30 | +0.098(0.067),=.14 | -0.069(0.066),=.30 |
|  | height | +0.230(0.047),=.00 | -0.023(0.018),=.21 | +0.178(0.034),=.00 | -0.007(0.033),=.83 |
| slope | age | -0.039(0.008),=.00 | +0.033(0.031),=.29 | -0.013(0.003),=.00 | +0.034(0.009),=.00 |
|  | edu | +0.012(0.008),=.15 | -0.010(0.020),=.62 | -0.004(0.005),=.38 | -0.005(0.009),=.60 |
|  | height | -0.003(0.004),=.47 | +0.002(0.004),=.64 | -0.003(0.003),=.27 | +0.008(0.004),=.06 |

Fixed effects for each predictor (as rows) on the measures [a] grip and [b] gait, for the lasa study.

### grip *vs* pef

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | grip for males | pef for males | grip for females | pef for females |
| int | age | -0.361(0.045),=.00 | -7.478(0.649),=.00 | -0.265(0.029),=.00 | -4.988(0.497),=.00 |
|  | edu | -0.089(0.094),=.34 | +4.424(1.439),=.00 | +0.106(0.066),=.11 | +2.123(1.219),=.08 |
|  | height | +0.222(0.045),=.00 | +3.195(0.634),=.00 | +0.172(0.034),=.00 | +1.948(0.550),=.00 |
| slope | age | -0.034(0.004),=.00 | -0.044(0.063),=.48 | -0.012(0.003),=.00 | -0.081(0.050),=.10 |
|  | edu | +0.003(0.008),=.72 | -0.046(0.133),=.73 | -0.006(0.005),=.27 | +0.000(0.111),=.99 |
|  | height | -0.002(0.004),=.68 | -0.030(0.056),=.59 | -0.003(0.003),=.42 | +0.013(0.050),=.80 |

Fixed effects for each predictor (as rows) on the measures [a] grip and [b] pef, for the lasa study.

### pef *vs* gait

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | pef for males | gait for males | pef for females | gait for females |
| int | age | -6.524(0.472),=.00 | +0.082(0.011),=.00 | -4.495(0.357),=.00 | +0.129(0.018),=.00 |
|  | edu | +4.455(1.111),=.00 | -0.066(0.025),=.01 | +3.083(0.871),=.00 | -0.049(0.036),=.17 |
|  | height | +3.174(0.497),=.00 | -0.017(0.010),=.11 | +2.534(0.411),=.00 | -0.026(0.019),=.16 |
| slope | age | -0.160(0.042),=.00 | +0.024(0.003),=.00 | -0.138(0.030),=.00 | +0.039(0.007),=.00 |
|  | edu | -0.058(0.089),=.52 | -0.013(0.005),=.01 | -0.088(0.065),=.17 | -0.008(0.009),=.39 |
|  | height | -0.021(0.036),=.56 | +0.001(0.003),=.74 | -0.042(0.030),=.17 | +0.011(0.005),=.01 |

Fixed effects for each predictor (as rows) on the measures [a] pef and [b] gait, for the lasa study.

# **nuage** study

### grip *vs* gait

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | grip for males | gait for males | grip for females | gait for females |
| int | age | -1.389(0.127),=.00 | +0.042(0.009),=.00 | -0.940(0.113),=.00 | +0.055(0.007),=.00 |
|  | edu | +0.126(0.115),=.27 | -0.016(0.005),=.00 | +0.008(0.132),=.95 | -0.018(0.008),=.03 |
|  | height | +59.477(7.297),=.00 | -1.272(0.442),=.00 | -10.970(8.002),=.17 | -2.614(0.472),=.00 |
| slope | age | -0.028(0.028),=.32 | +0.018(0.005),=.00 | +0.016(0.029),=.56 | +0.014(0.003),=.00 |
|  | edu | -0.001(0.024),=.96 | +0.000(0.003),=.90 | -0.016(0.034),=.64 | +0.002(0.003),=.58 |
|  | height | -0.541(1.655),=.74 | -0.016(0.170),=.92 | -0.987(2.011),=.62 | +0.093(0.217),=.67 |

Fixed effects for each predictor (as rows) on the measures [a] grip and [b] gait, for the nuage study.

### grip *vs* tug

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | grip for males | tug for males | grip for females | tug for females |
| int | age | -1.391(0.127),=.00 | +0.139(0.019),=.00 | -0.941(0.113),=.00 | +0.173(0.019),=.00 |
|  | edu | +0.125(0.115),=.27 | -0.015(0.014),=.30 | +0.009(0.132),=.95 | +0.003(0.021),=.89 |
|  | height | +59.554(7.299),=.00 | -1.012(1.185),=.39 | -10.912(8.001),=.17 | -3.389(1.289),=.01 |
| slope | age | -0.028(0.028),=.32 | +0.048(0.012),=.00 | +0.014(0.029),=.62 | +0.039(0.007),=.00 |
|  | edu | -0.001(0.024),=.97 | -0.001(0.008),=.85 | -0.015(0.034),=.67 | +0.008(0.007),=.27 |
|  | height | -0.567(1.653),=.73 | +0.499(0.479),=.30 | -0.994(2.009),=.62 | +0.357(0.485),=.46 |

Fixed effects for each predictor (as rows) on the measures [a] grip and [b] tug, for the nuage study.

# **octo** study

### grip *vs* gait

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | grip for males | gait for males | grip for females | gait for females |
| int | age | -0.160(0.067),=.02 | +0.282(0.101),=.00 | -0.154(0.042),=.00 | +0.321(0.090),=.00 |
|  | edu | -0.133(0.051),=.01 | -0.075(0.096),=.43 | +0.171(0.068),=.01 | -0.315(0.127),=.01 |
|  | height | +0.109(0.037),=.00 | -0.058(0.042),=.17 | +0.092(0.023),=.00 | -0.044(0.053),=.41 |
| slope | age | -0.059(0.021),=.00 | -0.003(0.034),=.92 | -0.004(0.007),=.64 | -0.005(0.042),=.91 |
|  | edu | -0.001(0.012),=.91 | +0.006(0.028),=.83 | -0.009(0.010),=.39 | -0.031(0.044),=.48 |
|  | height | -0.009(0.006),=.10 | +0.011(0.011),=.31 | -0.002(0.003),=.46 | +0.009(0.020),=.66 |

Fixed effects for each predictor (as rows) on the measures [a] grip and [b] gait, for the octo study.

### grip *vs* pef

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | grip for males | pef for males | grip for females | pef for females |
| int | age | -0.163(0.067),=.01 | -11.406(4.142),=.01 | -0.155(0.042),=.00 | -6.623(1.895),=.00 |
|  | edu | -0.134(0.050),=.01 | +6.933(2.092),=.00 | +0.171(0.068),=.01 | +5.828(2.655),=.03 |
|  | height | +0.109(0.037),=.00 | +2.092(1.475),=.16 | +0.091(0.023),=.00 | +2.595(0.984),=.01 |
| slope | age | -0.054(0.020),=.01 | -0.010(1.037),=.99 | -0.003(0.007),=.64 | +0.942(0.355),=.01 |
|  | edu | -0.001(0.011),=.96 | -0.442(0.587),=.45 | -0.009(0.010),=.38 | -0.260(0.456),=.57 |
|  | height | -0.010(0.006),=.08 | +0.200(0.266),=.45 | -0.002(0.003),=.52 | -0.209(0.195),=.28 |

Fixed effects for each predictor (as rows) on the measures [a] grip and [b] pef, for the octo study.

### pef *vs* gait

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | pef for males | gait for males | pef for females | gait for females |
| int | age | -11.398(4.151),=.01 | +0.270(0.102),=.01 | -6.120(1.859),=.00 | +0.315(0.090),=.00 |
|  | edu | +7.045(2.110),=.00 | -0.087(0.095),=.36 | +5.664(2.642),=.03 | -0.306(0.126),=.01 |
|  | height | +2.132(1.476),=.15 | -0.057(0.043),=.18 | +2.618(0.976),=.01 | -0.043(0.053),=.42 |
| slope | age | +0.166(0.993),=.87 | -0.006(0.033),=.85 | +0.820(0.456),=.07 | -0.007(0.043),=.86 |
|  | edu | -0.579(0.572),=.31 | +0.007(0.025),=.78 | -0.159(0.572),=.78 | -0.030(0.052),=.56 |
|  | height | +0.224(0.262),=.39 | +0.007(0.011),=.53 | -0.252(0.231),=.28 | +0.011(0.024),=.65 |

Fixed effects for each predictor (as rows) on the measures [a] pef and [b] gait, for the octo study.

# **radc** study

### fev *vs* gait

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | fev for males | gait for males | fev for females | gait for females |
| int | age | -0.027(0.004),=.00 | -0.007(0.002),=.00 | -0.024(0.002),=.00 | -0.007(0.001),=.00 |
|  | edu | +0.021(0.009),=.02 | +0.011(0.003),=.00 | +0.012(0.004),=.00 | +0.011(0.002),=.00 |
|  | height | +1.637(0.451),=.00 | +0.137(0.153),=.37 | +1.625(0.216),=.00 | +0.231(0.087),=.01 |
| slope | age | +0.000(0.001),=.71 | -0.001(0.001),=.15 | +0.001(0.000),=.05 | -0.001(0.000),=.00 |
|  | edu | +0.000(0.002),=.87 | -0.002(0.001),=.11 | +0.000(0.001),=.92 | -0.002(0.001),=.01 |
|  | height | +0.109(0.128),=.40 | +0.000(0.057),=.99 | -0.068(0.041),=.10 | -0.013(0.031),=.66 |

Fixed effects for each predictor (as rows) on the measures [a] fev and [b] gait, for the radc study.

### fev *vs* grip

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | fev for males | grip for males | fev for females | grip for females |
| int | age | -0.027(0.004),=.00 | -1.050(0.127),=.00 | -0.024(0.002),=.00 | -0.608(0.049),=.00 |
|  | edu | +0.020(0.009),=.02 | +0.030(0.260),=.91 | +0.012(0.004),=.00 | +0.393(0.130),=.00 |
|  | height | +1.670(0.451),=.00 | +80.607(11.316),=.00 | +1.629(0.216),=.00 | +38.991(4.195),=.00 |
| slope | age | +0.000(0.001),=.79 | -0.038(0.040),=.33 | +0.001(0.000),=.07 | -0.020(0.012),=.09 |
|  | edu | +0.001(0.002),=.78 | +0.096(0.069),=.16 | +0.000(0.001),=.94 | -0.079(0.032),=.01 |
|  | height | +0.113(0.132),=.39 | -2.884(3.590),=.42 | -0.067(0.041),=.10 | -1.252(1.162),=.28 |

Fixed effects for each predictor (as rows) on the measures [a] fev and [b] grip, for the radc study.

### gait *vs* grip

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | gait for males | grip for males | gait for females | grip for females |
| int | age | -0.007(0.002),=.00 | -1.048(0.127),=.00 | -0.007(0.001),=.00 | -0.610(0.050),=.00 |
|  | edu | +0.011(0.003),=.00 | +0.030(0.261),=.91 | +0.012(0.002),=.00 | +0.396(0.130),=.00 |
|  | height | +0.148(0.155),=.34 | +80.707(11.313),=.00 | +0.229(0.087),=.01 | +39.137(4.196),=.00 |
| slope | age | -0.001(0.001),=.36 | -0.037(0.040),=.35 | -0.001(0.000),=.00 | -0.019(0.012),=.12 |
|  | edu | -0.002(0.001),=.14 | +0.093(0.067),=.16 | -0.002(0.001),=.01 | -0.082(0.033),=.01 |
|  | height | +0.046(0.054),=.39 | -2.611(3.578),=.47 | -0.013(0.030),=.68 | -1.216(1.185),=.30 |

Fixed effects for each predictor (as rows) on the measures [a] gait and [b] grip, for the radc study.

# Session Information

For the sake of documentation and reproducibility, the current report was rendered on a system using the following software.

Report rendered by Will at 2015-10-27, 20:59 -0500

R version 3.2.2 Patched (2015-10-11 r69514)  
Platform: x86\_64-w64-mingw32/x64 (64-bit)  
Running under: Windows >= 8 x64 (build 9200)  
  
locale:  
[1] LC\_COLLATE=English\_United States.1252 LC\_CTYPE=English\_United States.1252 LC\_MONETARY=English\_United States.1252  
[4] LC\_NUMERIC=C LC\_TIME=English\_United States.1252   
  
attached base packages:  
[1] stats graphics grDevices utils datasets methods base   
  
other attached packages:  
[1] magrittr\_1.5 ggplot2\_1.0.1 knitr\_1.11   
  
loaded via a namespace (and not attached):  
 [1] Rcpp\_0.12.1 MASS\_7.3-44 testit\_0.4 munsell\_0.4.2 colorspace\_1.2-6 R6\_2.1.1   
 [7] highr\_0.5.1 stringr\_1.0.0 plyr\_1.8.3 dplyr\_0.4.3 tools\_3.2.2 parallel\_3.2.2   
[13] grid\_3.2.2 gtable\_0.1.2 DBI\_0.3.1 htmltools\_0.2.6 lazyeval\_0.1.10 yaml\_2.1.13   
[19] digest\_0.6.8 assertthat\_0.1 tidyr\_0.3.1 reshape2\_1.4.1 formatR\_1.2.1 evaluate\_0.8   
[25] rmarkdown\_0.8.1 stringi\_1.0-1 scales\_0.3.0 proto\_0.3-10