**Appendix 2:** Table showing the equations for “DEMMI plus Toilet Transfers” and “AlphaFIM plus Walking Independence” models

|  |  |  |  |
| --- | --- | --- | --- |
| **DEMMI plus Toilet Transfers** |  |  |  |
| **Variable** | **Coefficient** | **Odds Ratio (\*)** | **95% CI** | **p-value** |
| DEMMI | 0.0357 | 1.43 | 1.05, 1.95 | 0.024 |
| Toilet Transfers | 1.758 | 5.80 | 2.47, 13.61 | < 0.001 |
| (intercept) | -1.870 |  |  |  |
| (\*) for DEMMI, the reported odds ratio is for a 10-point change in total DEMMI score. |  |
| **AlphaFIM plus Walking Independence** |  |  |  |
| **Variable** | **Coefficient** | **Odds Ratio (\*)** | **95% CI** | **p-value** |
| AlphaFIM | 0.1401 | 4.06 | 2.25, 7.33 | < 0.001 |
| Walking Independence | 1.596 | 4.93 | 1.67, 14.5 | 0.004 |
| (intercept) | -4.412 |  |  |  |
| (\*) for AlphaFIM, the reported odds ratio is for a 10-point change in total AlphaFIM score. |
|  |  |  |  |  |