Additional File 2. Main effect and interaction tests examining SRS total raw score by family incidence type and diagnostic status.

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| --- | --- | --- | --- |
|  | Wald X2 | DF | p |
| (Intercept) | 1641.6 | 1 | <.001 |
| Family incidence type | 0.3 | 1 | .574 |
| Diagnostic group (w/HLDAS)\* | 2880.7 | 2 | <.001 |
| Age | 6.7 | 1 | .010 |
| Sex | 2.5 | 1 | .115 |
| Family incidence type by Diagnostic group | 17.3 | 2 | **<.001** |
| Family incidence type by sex | 1.3 | 1 | .246 |
| Diagnostic group by Sex | 0.5 | 2 | .770 |
| Family incidence type by Diagnostic group by Sex | <0.1 | 2 | .996 |

\*Note: Diagnostic group includes separate codes for non-ASD with and without HLDAS. Bold designates significance of the key interaction term.