| **Component** | **Term** | **Estimate** | **Std Error** | **t-value** | **p-value** |  |
| --- | --- | --- | --- | --- | --- | --- |
| A. parametric coefficients | (Intercept) | 0.200 | 0.041 | 4.855 | 0.0000 | \*\*\* |
| **Component** | **Term** | **edf** | **Ref. df** | **F-value** | **p-value** |  |
| B. smooth terms | s(lat) | 3.002 | 3.480 | 0.136 | 0.9630 |  |
| s(age) | 6.392 | 6.958 | 6.591 | 0.0000 | \*\*\* |
| t2(lat,age) | 304.454 | 349.088 | 3.697 | 0.0000 | \*\*\* |
| s(dataset\_id) | 123.178 | 151.000 | 67.204 | 0.0000 | \*\*\* |
| Signif. codes: 0 <= '\*\*\*' < 0.001 < '\*\*' < 0.01 < '\*' < 0.05 | | | | | | |
|  | | | | | | |
| Adjusted R-squared: 0.771, Deviance explained 0.779 | | | | | | |
| -REML : 12067.785, Scale est: 0.351, N: 12250 | | | | | | |