| **Component** | **Term** | **Estimate** | **Std Error** | **t-value** | **p-value** |  |
| --- | --- | --- | --- | --- | --- | --- |
| A. parametric coefficients | (Intercept) | 0.033 | 0.006 | 5.857 | 0.0000 | \*\*\* |
| **Component** | **Term** | **edf** | **Ref. df** | **F-value** | **p-value** |  |
| B. smooth terms | s(lat) | 6.248 | 6.337 | 12.323 | 0.0000 | \*\*\* |
| s(age) | 1.031 | 1.038 | 0.128 | 0.7378 |  |
| t2(lat,age) | 84.619 | 103.106 | 2.222 | 0.0000 | \*\*\* |
| s(dataset\_id) | 301.174 | 314.000 | 167.676 | 0.0000 | \*\*\* |
| Signif. codes: 0 <= '\*\*\*' < 0.001 < '\*\*' < 0.01 < '\*' < 0.05 | | | | | | |
|  | | | | | | |
| Adjusted R-squared: 0.826, Deviance explained 0.831 | | | | | | |
| -REML : 13757.142, Scale est: 0.327, N: 14898 | | | | | | |