**Table S1. Parameter estimates for the mixture distribution1 of Gamma and Gaussian (normal) distributions.**

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| --- | --- | --- | --- | --- |
| **Parameter** | **Abbreviation** | **Posterior mean** | **Lower 95% credible interval** | **Upper 95% credible interval** |
| Mixture weight | p | 0.550 | 0.511 | 0.588 |
| Gamma mean |  | 0.008 | 1.425 | 1.895 |
| Gamma standard deviation |  | 0.006 | 0.004 | 0.006 |
| Gaussian mean | ’ | 0.058 | 0.056 | 0.059 |
| Gaussian standard deviation | ’ | 0.012 | 0.011 | 0.013 |

1mixture(p,,,’,’) = p Gamma(,) + (1 – p) Gaussian(’,’)