Table 3: Comparison between regression models for ICU length of stay (days)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Parametric Model  | Cox | Weibull | Log logistic | Lognormal | Lognormal with gamma frailty |
| Akaike information criterion | 5549.18 | 1104.62 | 1020.80 | 996.88 | 990.73 |