**GENERIC PARAMETER TABLE**

These are the generic parameter descriptions that are used throughout the mathematical model. Specific values will be listed in the scenario folders dependent on the questions being asked.

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| **Parameter** | **Type** | **Description** |
| μ | Demographic | Birth |
| λ | Demographic | Death |
| a | Infection | Proportion of tsetse feeding on species/feeding cycle duration |
| b | Infection | Probability of fly bite producing infection |
| c | Infection | Probability of infected bloodmeal giving rise to infection in fly |
| ε | Infection | Rate at which exposed animals become infectious |
| τ | Infection | Rate at which treatment is given to infected animals |
| γ | Infection | Recovery rate |
| η | Infection | Movement between drug sensitive and drug resistant class |