breathingProblem abdominalProblem weightLoss fever cough vomit 0 – 26.67 214.29 – 299.79 0 – 39.68 0 – 55.56 0 – 53.03 26.67 – 53.33 299.79 – 385.28 39.68 – 79.37 55.56 – 111.11 53.03 - 106.06 0 – 44.44 106.06 – 159.09 385.28 – 470.78 44.44 – 88.89 53.33 – 80 79.37 – 119.05 111.11 – 166.66 Malaria 70.78-177.78 – 222.22 119.05 – 158.73 159.09 – 212.12 470.78 - 556.28 80 – 106.67 166.66 – 222.22 222.22 – 266.67 556.28 - 641.77 106.67 - 133.33 158.73 – 198.42 222.22 – 277.78 212.12 – 265.15 265.15 – 318.18 641.77 – 727.27 133.33 – 160 198.42 - 238.1 277.78 – 333.33 63.69 – 112.6 0 – 10.58 0 – 13.09 0 – 20.53 0 – 20.53 0 – 14.49 112.6 – 161.51 20.53 – 41.06 10.58 – 21.16 13.09 – 26.19 20.53 - 41.06 41.06 – 61.59 161.51 – 210.42 21.16 – 31.75 26.19 - 39.28 41.06 - 61.59 Infections 1933 28.99 – 43.48 31.75 – 42.33 210.42 – 259.32 39.28 - 52.38 61.59 – 82.13 61.59 – 82.13 43.48 - 57.97 42.33 – 52.91 82.13 - 102.66 259.32 – 308.23 52.38 - 65.47 82.13 - 102.66 72.47 – 86.96 308.23 – 357.14 52.91 – 63.49 102.66 - 123.19 65.47 – 78.57 102.66 – 123.19 0 - 5.81 0 – 11.85 0 – 8.93 0 – 8.15 39.37 – 69.84 0 – 5.95 8.93 – 17.86 11.85 – 23.7 8.15 – 16.3 69.84 – 100.32 5.95 – 11.9 11.63 – 17.44 17.86 – 26.78 23.7 – 35.56 Non-Infections (39.37 - 6) (39 100.32 - 130.79 11.9 – 17.86 16.3 – 24.44 26.78 – 35.71 17.44 – 23.25 35.56 - 47.41 130.79 – 161.27 17.86 – 23.81 32.59 - 40.74 35.71 – 44.64 23.25 - 29.07 47.41 - 59.26 191.74 – 222.22 29.76 – 35.71 40.74 - 48.89 44.64 – 53.57 29.07 – 34.88 59.26 – 71.11

Young Adult Malaria Symptoms