**S2** **Table. Citations for Data used to Calculate Successional Scores, Ages of Greatest Prevalence, and** *R*0 **Values**

|  |  |
| --- | --- |
| **Disease** | **Citations** |
| A. lumbricoides | [1-5] |
| B. pertussis | [6-9] |
| Cryptosporidium spp. | [10-15] |
| DENV | [16-20] |
| Ebola virus | [21-26] |
| ETEC | [27-30] |
| Flavivirus | [19, 31, 32] |
| HAV | [33-37] |
| HBV | [38-42] |
| HCV | [43-46] |
| HIV | [47-51] |
| Influenza | [52-54] |
| Leishmaniasis | [55-59] |
| M. tuberculosis | [49, 60-64] |
| Measles | [65-69] |
| N. americanus | [3, 70-72] |
| N. gonorrheae | [73-75] |
| O. volvulus | [76-79] |
| Plasmodium spp | [80-86] |
| Rotavirus | [87-90] |
| S. pneumoniae | [91-94] |
| Salmonella spp. | [3, 95-98] |
| Schistosoma spp. | [99-104] |
| Shigella | [105-108] |
| T. brucei | [109-113] |
| T. cruzi  | [114-119] |
| T. pallidum | [120-126] |
| T. trichiura | [1-3, 127, 128] |
| V. cholerae | [129-133] |
| W. Bancrofti | [134-139] |

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