Young Adult Male (15-39 Years) Deaths by Symptom **Sierra Leone 2019–2022** (n = 605)Rates (%) 80-100 Cases Cases Cases per 100 per 100 per 100 Infection deaths Non-Infection deaths Malaria deaths 2/2 5/8 4/33 4/17 9/9 5/6 3/23 5/6 6/30 4/4 2/36 fever 12/13 5/8 8/29 4/12 3/4 3/27 2/2 17/21 9/36

1/2 1/8 0/1 0/5 0/2 1/8 1/7 9/33 0/9 1/6 1/9 5/23 1/14 1/6 6/30 1/4 0/12 2/8 abdominalProblem 🖫 2/11 0/7 0/2 1/12 2/5 0/14 0/4 3/27 0/7 2/9 6/21 5/36 0/12 1/2 1/8 0/1 0/5 0/2 2/8 0/7 4/33 8/13 1/9 3/17 2/6 1/23 3/14 1/6 3/30 0/4 1/12 0/8 0/2 breathingProblem 0/11 2/4 1/7 1/2 3/12 1/21 4/36 1/33 0/1 1/5 1/2 6/8 0/9 3/6 0/23 1/14 3/6 1/30 0/4 3/12 0/8 cough 3/13 3/6 2/11 1/7 6/12 4/14 2/4 0/27 1/7 0/2

8/36 4/8 5/29 3/26 2/36 4/8 1/29 2/12 7/26 2/36 2/8 4/29 1/12 2/5 2/8 4/33 3/6 1/9 1/23 4/14 2/6 5/30 0/4 1/12 6/36 vomit 3/13 5/11 1/2 4/12 2/5 3/8 3/29 0/4 5/27 1/7 9/21 3/36 2/26

1/5 3/8 1/33 3/6 2/23 1/14 2/6 0/30 3/4 2/12 weightLoss (3) 2/7 1/11 4/7 1/2 4/12 3/5 1/8 4/29 3/12 3/14 3/4 2/27 2/14 6/12 4/26 0/5 1/8 1/6 0/9 0/23

0/14

chestPain 213

0/4

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0/7

0/4

0/2 0/5 0/2 0/8 0/7 1/33 0/9 0/6 0/23 0/14 0/6 1/30 0/4 0/12 1/36 0/8 yellowEyes (15) 2/7 3/11 1/7 2/8 1/29 0/12 0/2 0/12 0/4 0/27 0/26 0/5 0/2 0/8 0/6 0/6 1/30 convulsions 1/11 0/7 0/2 1/12 0/4 0/8 0/29

0/5 0/6 1/23 0/14 0/6 0/30 0/4 lumps 0/3 0/7 0/11 0/2 0/12 0/8 0/29