

Online Supplemental Information Associated with the Following Publication

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Bibliographic reference.

Sugimoto JD, Koepke AA, Kenah EE, Halloran ME, Chowdhury F, Khan AI, LaRocque RC, Yang Y, Ryan ET, Qadri F, Calderwood SB, Harris JB, Longini IM Jr (2014), Household Transmission of *Vibrio cholerae* in Bangladesh. *PLoS Negl Trop Dis*. 8(11):e3314. doi: 10.1371/journal.pntd.0003314. PMID: PMC4238997.

Contents. The attached csv-formatted includes the individuals level data used to conduct the primary analysis for the above-referenced publication.

Key to table columns.

Column Title	Contents
r_set_bt	Randomly-assigned households identification number
r_id_bt	Randomly-assigned (within households) member identification number
child	Child age-group indicator, 5-17 years: 1=Yes, 0=No
preschl	Preschool age-group indicator, 0-4 years: 1=Yes, 0=No
male	Male sex indicator: 1=Male, 0=Female
ogrp	ABO blood group indicator: 1 = O group, 0 = Other group
lbt	Logarithm (base-10) of the initial vibriocidal antibody titer
infection	Infection indicator: 1=Infected, 0=Uninfected
symptomatic	Symptomatic case indicator: 1=Yes, 0=No
ab_positive	Seroconversion indicator: 1=4-fold or greater rise in vibriocidal antibody titer, 0=Other
culture_positive_eltor_ogawa	At least one stool specimen or rectal swab culture positive for O1 Eltor Ogawa: 1=Positive, 0=Negative
culture_positive_eltor_inaba	At least one stool specimen or rectal swab culture positive for O1 Eltor Inaba: 1=Positive, 0=Negative
culture_positive_o139	At least one stool specimen or rectal swab culture positive for O139: 1=Positive, 0=Negative
idx	Household index case indicator: 1=Index case, 0=Other
onsetday	Onset day for shedding (for details about the household specific time scale see the manuscript). A value of '-1' indicates either never infected or infected by onset of shedding was not directly observed. Individuals to whom the latter option will be indicated as possibly symptomatic or asymptomatic (a value of 1 for possible_symp and/or possible_asymp).
possible_symp	Missing information indicator: This variable indicates that there is ambiguity with regard to either one or both of the following quantities: 1) whether or not the study participant met the study case definition for symptomatic cholera or 2) the onset time for shedding for a symptomatic case. Possible values for this column include, 1 =

	ambiguity exists for either or both of these quantities and 0 = there is no ambiguity regarding either of these quantities.
possible_symp_st	Missing information indicator: For individuals for whom a value of 1 is indicated in the <i>possible_symp</i> field, this field records the first day on which shedding may have started. If there is no ambiguity with regard to the onset date for shedding, then the value in this field should equal that in the <i>possible_symp_end</i> field. This field will be set to '-1' when <i>possible_symp</i> = 0.
possible_symp_end	Missing information indicator: For individuals for whom a value of 1 is indicated in the <i>possible_symp</i> field, this field records the last day on which shedding may have started. If there is no ambiguity with regard to the onset date for shedding, then the value in this field should equal that in the <i>possible_symp_st</i> field. This field will be set to '-1' when <i>possible_symp</i> = 0.
possible_asymp	Missing information indicator: This variable indicates that there is ambiguity with regard to either one or both of the following quantities: 1) whether or not the study participant was infected and met the study case definition for asymptomatic cholera or 2) the onset time for shedding for an asymptomatic case. Possible values for this column include, 1 = ambiguity exists for either or both of these quantities and 0 = there is no ambiguity regarding either of these quantities.
possible_asymp_st	Missing information indicator: For individuals for whom a value of 1 is indicated in the <i>possible_asymp</i> field, this field records the first day on which shedding may have started. If there is no ambiguity with regard to the onset date for shedding, then the value in this field should equal that in the <i>possible_asymp_end</i> field. This field will be set to '-1' when <i>possible_asymp</i> = 0.
possible_asymp_end	Missing information indicator: For individuals for whom a value of 1 is indicated in the <i>possible_asymp</i> field, this field records the last day on which shedding may have started. If there is no ambiguity with regard to the onset date for shedding, then the value in this field should equal that in the <i>possible_asymp_st</i> field. This field will be set to '-1' when <i>possible_asymp</i> = 0.