

# Disease and Development - The Predicted Mortality Instrument Revisited\*

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## Abstract

This paper revisits the predicted mortality instrument introduced in the seminal study of Acemoglu and Johnson (2007). Drawing on a unique historical data set of disease-specific mortality rates, we reconstruct several versions of the instrument that differ in terms of data usage and instrument relevance. Our findings confirm its predictive power on life expectancy. The replication analysis reveals a significant positive second-stage effect of life expectancy on population and total birth rates, and a negative effect on GDP per capita for a subset of the revised instruments. Overall, data coverage and empirical tests suggest the superiority of our country-level instrument.

**Keywords:** Growth, Life Expectancy, Predicted Mortality Instrument

**JEL Codes:** I10, J10, O10, O40

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# 1 Introduction

In their seminal study, Acemoglu and Johnson (2007) (**AJ** henceforth) analyze the effect of life expectancy on economic growth using a novel identification strategy that instruments changes in life expectancy at birth (LEB) by initial mortality rates of infectious diseases before the introduction of medical innovations in the 1940s. **AJ** find a significant and positive second-stage effect of LEB on population and the total number of births. The estimated significant and negative effect on GDP per capita challenged preceding findings in the literature on the positive effect of life expectancy on economic performance (e.g. Bloom *et al.*, 1998; Lorentzen *et al.*, 2008; Gallup and Sachs, 2001). The empirical strategy and underlying data have since been widely applied in the literature (Hansen, 2013; Klasing and Milionis, 2020; Acemoglu *et al.*, 2020, among others) and their findings served as the foundation of policy advice (see e.g. Spence and Lewis, 2009; Jamison *et al.*, 2013).<sup>1</sup> On the other hand, the study has been criticized for not accounting for initial LEB (Bloom *et al.*, 2014; Acemoglu and Johnson, 2014) or the demographic transition (Cervellati and Sunde, 2011). No study so far has, however, replicated the construction of the predicted mortality instrument and investigated the robustness of their results to the used historical data and the implicit assumptions applied in the construction of the instrument.

In this paper, we replicate **AJ** in a *narrow* and in a *wide* sense. We re-digitize mortality rates of infectious diseases and correct discrepancies between published mortality rates in **AJ** and their referenced historical counterparts. In addition, we collect mortality rates from various historical sources to fill gaps in the referenced sources. In total, we revise over 60% of mortality rates for the baseline sample.

Drawing on our rich historical data set, we construct four different predicted mortality instruments. We do so to investigate the sensitivity of the main findings in **AJ** to different assumptions in the construction of the instrument. For the first definition of our predicted mortality rate instrument, we exclusively rely on country-

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<sup>1</sup>AJ was cited in 1755 studies (*Google Scholar*) and 499 published articles (*Web of Science*) as at the end of 2022, with the number of citations per year peaking in 2022 (Figure B.1 in the Appendix).

level mortality rates. For the second definition, we supplement country-level rates with town-level rates if no information is available at the country level. Third, country-level rates are replaced whenever town-level information is available to gauge the impact of observed differences between country- and town-level mortality rates on the estimated effects. Fourth, we create an instrument representing the maximum mortality rate for a country based on the available data.

Our *narrow* replication results for the revised predicted mortality instruments vastly confirm the original baseline findings of AJ. Irrespective of the construction of the instrument, we find a significant and positive effect of the instrumented change in LEB on population growth and the number of total births, and no impact on total GDP. For GDP per capita, we can replicate the negative second-stage effect of LEB that is significant for the three instruments using town-level information. Importantly, testing for pre-trends reveals that pre-existing trends in LEB are only absent for our *country-level* predicted mortality instrument. This suggests that future work should consider our *country-level* predicted mortality-rate instrument for reliable identification.

Next, we use our detailed historical data to replicate the authors' findings in a *wide* sense by including only countries in the sample that sufficiently recorded disease-specific mortality rates to precisely describe the epidemiological environment. The findings of this *wide* replication confirm previous results.

## 2 Data and Empirical Framework

### 2.1 Data

AJ draw data on mortality rates of 13 infectious diseases for their baseline analysis from two sources: the League of Nations (WHO, 1951, 1952) and the International Vital Statistics (Federal Security Agency, 1947, Table 20, pp. 174).<sup>2</sup> The 13 infectious diseases under consideration are: typhoid fever, plague, scarlet fever, whooping cough, diphtheria, tuberculosis (all forms), malaria, influenza, smallpox, measles,

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<sup>2</sup>For more details see AJ Appendix C Section F, p. 12.

typhus fever, pneumonia, and cholera. We re-digitize the referenced sources and supplement them by information digitized from the League of Nation's 1937 annual epidemiological report (LNHO, 1939), the United States Biostatistics (USDOC and USCB and USOIAA, 1944a,b,c,d,e,f,g,h,i,j, 1945a,b,c,d,e,f,g,h), and the Korean Vital Statistics 1938-1942 (Government-General of Korea, 1940-1942, 1943, 1944).

We follow the procedure outlined in Appendix C Section F of **AJ** to determine the mortality rate for each country in 1940. In particular, Table C1 in Appendix C Section F reports the sources and the reference years used for each of the 47 countries in their baseline sample. For their extended sample the authors state that they "use IVS for Egypt in 1940 ("Health Bureau Areas") and, where relevant, for South Africa, IVS for 1939 ("Europeans"). For all other countries, we use the League of Nations" (**AJ**, Appendix C, p. 12). For sources not covered in **AJ** we follow the authors' rule for League of Nations data to set the reference year; that is, we "use the information for 1940 or the nearest available year" (Appendix C Section F, p. 12).<sup>3</sup>

In the case that sources exclusively report the number of deaths by disease and not mortality rates, we calculate the corresponding rates using a new historical data set on population size for the period 1930-1946. Crucially, we account for the equivalence of country boundaries referenced in the original documents and our population data set when calculating mortality rates to minimize measurement errors (see Section C.1 in the Appendix for more details).<sup>4</sup> Overall, we revise over 60% of disease-specific mortality rates for countries in the baseline sample of **AJ** (Table C.3 in the Appendix).

Comparing digitized mortality rates of referenced sources in **AJ** with the rates published by the authors (both highlighted in bold) reveals unexplained differences (see Table C.4 to Table C.50 in Section C.4 of the Appendix). We identify the following patterns. First, **AJ** use mortality rates in WHO (1951, 1952) instead of the referenced IVS rates in several instances.<sup>5</sup> Second, we identify "clusters" of mortality rates. In

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<sup>3</sup>Since the case is not explicitly discussed in **AJ**, we use the closest year before 1940 for the case of no available data in 1940 and equivalent time differences to 1940 of data points before and after 1940 to safeguard against a potential influence of the epidemiological transition.

<sup>4</sup>We examine the accuracy of our calculated mortality rates by juxtaposing them—if available—against the mortality rates in the source documents.

<sup>5</sup>This appears to be the case except for Chile (Table C.11), Costa Rica (Table C.14), Greece (Table

particular, mortality rates are identical for multiple countries as in the example of malaria, influenza, and pneumonia for Costa Rica, Guatemala, and Honduras (see Table C.14, C.22, and C.23).<sup>6</sup> We presume that **AJ** implicitly assume equivalent rates for countries in close proximity to each other due to missing data for particular diseases in their referenced sources. Our new historic data set fills these gaps and provides information on individual mortality rates for each disease and country. Third, comparing the unweighted town-level averages from the rates reported in WHO (1951) with the published mortality rates of **AJ**, reveals that their construction prefers town-level averages in 38.7% of cases over available country-level rates in referenced sources (e.g. Australia in Table C.5 and Italy in Table C.27). Figure B.2 in the Appendix presents the distribution of mortality rates for each disease in **AJ** (Panel A), compared to the distribution of rates at exclusively the country- or town-level (Panel B and C) in our data set. Decomposing the distribution of country- and town-level rates reveals that both, the relative importance of diseases (measured by the median mortality rate) and absolute rates, diverge. Any observed differences could be the result of underreporting, diverging age structures, facilitated transmission of infectious diseases in densely populated cities, or hygienic conditions. Therefore, we believe that there is no clear theoretical argument to *a priori* prefer either country- or town-level rates but rather view this as an empirical question.

## 2.2 Empirical Specification

Following **AJ**, we focus on long-run changes in dependent and independent variables in a 2SLS *long-difference* estimation framework with two time periods, 1940 and 1980. The second-stage long-difference regression model can be written as:

$$\Delta y_i = \pi \Delta x_i + \Delta \mu + \Delta e_i, \quad (1)$$

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C.21), Guatemala (Table C.22), Peru (Table C.39), and Venezuela (Table C.50).

<sup>6</sup>Nicaragua and Panama also share the same mortality rate for influenza with the three aforementioned countries (see Table C.34 and C.37). Other examples are China and Korea which have identical rates for influenza, smallpox, and pneumonia (see Table C.12 and C.28). Indonesia and Malaysia exhibit the same rate for malaria and influenza (see Table C.25 and C.29).

where  $y_{it}$  denotes changes in log population size, log total births, log GDP, or log GDP per capita, and  $\mu$  corresponds to a time trend;  $x_{it}$  denotes LEB, the endogenous independent variable, which is instrumented by the predicted mortality instrument  $M_{it}^I$ .<sup>7</sup> Formally, the corresponding first-stage equation takes the form:

$$\Delta x_i = \phi \Delta M_i^I + \Delta \tilde{\mu} + \Delta u_i. \quad (2)$$

In line with **AJ**, standard errors are clustered at the country level with Bangladesh, India, and Pakistan representing one cluster.

Data on outcome variables and independent variables are identical to **AJ** to ensure that any differences in results purely stem from differences in the predicted mortality instrument  $M_i^I$ . **AJ** define the predicted mortality instrument as the sum of each country's initial mortality rate in 1940 from infectious diseases until the global medical intervention. Formally, the predicted mortality instrument for country  $i$  at time  $t$  is:

$$M_{it}^I = \sum_{d \in D} [(1 - I_{dt}) M_{di40} + I_{dt} M_{dFt}], \quad (3)$$

where  $M_{di40}$  is the mortality in 1940 for country  $i$  from disease  $d \in D$ , with  $D$  denoting the set of 13 diseases.  $I_{dt}$  is a dummy for intervention for disease  $d$  that equals 1 for all dates after the intervention;  $M_{dFt}$  is the mortality from disease  $d$  at the health frontier of the world at time  $t$  which is assumed to be zero (see **AJ**). In contrast to **AJ**, we assume that the intervention took place during the 1940s for all 13 diseases for the following reasons. First, for most countries, the predicted mortality instrument published by **AJ** is found to be equal to the sum of mortality rates in 1940. However, we observe a discrepancy between the instrument and the sum of mortality rates in 1940 for some countries which we could not trace back to either the omission of dysentery or yellow fever, or baseline intervention dates after the 1940s for cholera, smallpox, and measles.<sup>8</sup> Second, we can address potential concerns about the exact

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<sup>7</sup>Note that the *long-difference* regression is equivalent to estimating a panel model with two observations per country (1940 and 1980) and country and time fixed effects.

<sup>8</sup>We digitized data on deaths by dysentery and yellow fever from the referenced sources and

timing of medical innovations during the epidemiological revolution.

Acknowledging the observed differences in country- and town-level mortality rates, we decompose the components of the instrument and go beyond the original version in **AJ** in the following ways. First, we construct a “country-level” predicted mortality instrument that relies exclusively on mortality information at the country level.<sup>9</sup> Second, we supplement the *country-level* mortality rates with the average mortality rate across towns for a disease if no country-level value is available. We refer to this instrument as “country-level supplemented with town-level”. This version of the instrument can be interpreted as using the “best available data”. Third, we treat town-level rates as preferential to country-level data and replace country-level rates with town-level averages whenever the latter are available (“country-level replaced with town-level”). Fourth, the predicted mortality instrument is defined as the sum of the highest available mortality rate of each disease, independent of country or town level.<sup>10</sup> This definition represents the *maximum* exposure of a country to infectious diseases that can be constructed with the available data and, therefore, the maximum predicted benefit of closing the health gap.<sup>11</sup>

Figure 1 compares the four predicted mortality instruments with the original instrument of **AJ** for each country in their baseline sample. We find the largest deviation from the  $45^\circ$ -line for the *country-level* instrument (Panel A). In particular, the *country-level* predicted mortality instrument is substantially lower than in **AJ** for several poor and middle-income countries depicted in the bottom right corner below the  $45^\circ$ -line. Supplementing (Panel B) and replacing (Panel C) *country-level* rates with town-level averages moves the rates gradually closer to the  $45^\circ$ -line. This is consistent

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calculated the corresponding mortality rates for these diseases to investigate if the observed deviations derive from the omission of these diseases. The baseline intervention dates for cholera, measles, and smallpox are the 1950s, 1960s, and 1950s, respectively (see **AJ**, Appendix B, p. 1). The sum of mortality rates for the 13 infectious diseases in 1940 is presented in parentheses after the published predicted mortality instrument by **AJ** in Table C.4 to C.127 in Section C.4 and C.5 of the Appendix.

<sup>9</sup>Appendix Section C.3 provides more details on the construction of the *country-level* instrument.

<sup>10</sup>Descriptive statistics for our four revised predicted mortality instruments and the original instrument of **AJ** are presented in Table A.1 in the Appendix.

<sup>11</sup>An equivalently constructed *minimum* predicted mortality instrument possesses inferior predictive power, while estimates remain qualitatively stable. For brevity, we report these results in Column 6 in Table A.4 and A.5 in the Appendix .

with our aforementioned observation of a preference for town- over country-level rates in **AJ**. The similarity of Panel C and D suggests that *town-level* rates constitute the maximum for a majority of countries in the baseline sample. This is in line with higher population density facilitating the spread of infectious diseases in urban areas.

### 3 Replication and Extension

#### 3.1 Narrow Replication of Acemoglu and Johnson (2007)

Panel A in Table 1 presents the first-stage relationship between LEB and predicted mortality when estimating equation (2). Column 1 reports the replicated estimate for the original instrument of **AJ**, and Columns 2-5 show the estimated coefficients for our four revised instruments. Irrespective of the revised instrument, coefficient estimates are negative and statistically significant at the 1 percent level and comparable in magnitude to **AJ**.<sup>12</sup> In particular, the estimated change in predicted mortality for our revised instruments accounts—on average—for about 35.9 to 46.0 percent of the increase in LEB between 1940 and 1980.<sup>13</sup> Thus our results confirm the qualitative finding of **AJ** that the international epidemiological transition played a key role in closing the health gap between initially rich versus initially low- and middle-income countries over the period from 1940 to 1980.<sup>14</sup>

Following **AJ**, we conduct a falsification exercise to determine whether changes in predicted mortality are related to pre-existing trends in LEB before the epidemiological transition. Our results reveal a pre-trend in the decade before the epidemiological transition for the original instrument of **AJ** as well as for our three revised instruments which do not exclusively rely on country-level mortality rates (Panel B in Table 1). When we consider the change in LEB over the longer period from 1900 to 1940 (Panel

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<sup>12</sup>Figure B.3 in Appendix B depicts the first-stage relationship for the original, country-level, and country-level replaced with town-level predicted mortality instrument.

<sup>13</sup>For instance, the estimated coefficient of -0.399 for the *country-level* predicted mortality instrument in Column 2 corresponds to an average increase in LEB of 13.5 percent or of 6.7 years.

<sup>14</sup>Reduced-form estimates for the revised instruments presented for the baseline (Table A.2 and Figure B.4 in the Appendix) and the low- and middle-income country sample (Table A.6) are also in line with **AJ**.

**Table 1: First Stage and Falsification Exercise**

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	(2) Country-Level	(3) Country-Level Suppl. w. Town-Level	(4) Country-Level Repl. w. Town-Level	(5) Maximum
<b>A. Dependent Variable: Change in Ln(LEB), 1940-1980—First Stage</b>					
Change in Predicted Mortality	-0.445*** (0.064)	-0.399*** (0.065)	-0.303*** (0.059)	-0.388*** (0.085)	-0.307*** (0.056)
Adjusted $R^2$	[−0.573, −0.317]	[−0.531, −0.268]	[−0.422, −0.183]	[−0.559, −0.216]	[−0.421, −0.193]
Countries	47	47	47	47	47
Number of Clusters	45	45	45	45	45
<b>B. Dependent Variable: Change in Ln(LEB), 1930-1940—Falsification Exercise</b>					
Change in Predicted Mortality	-0.101*** (0.031)	-0.041 (0.036)	-0.069** (0.027)	-0.124*** (0.040)	-0.070** (0.026)
Adjusted $R^2$	[−0.164, −0.038]	[−0.114, −0.032]	[−0.123, −0.015]	[−0.205, −0.043]	[−0.123, −0.016]
Countries	33	33	33	33	33
Number of Clusters	31	31	31	31	31
<b>C. Dependent Variable: Change in Ln(LEB), 1900-1940—Falsification Exercise</b>					
Change in Predicted Mortality	0.135 (0.106)	0.331*** (0.103)	0.103 (0.084)	0.144 (0.133)	0.139* (0.082)
Adjusted $R^2$	[−0.078, 0.348]	[0.124, 0.537]	[−0.065, 0.272]	[−0.123, 0.412]	[−0.027, 0.306]
Countries	47	47	47	47	47
Number of Clusters	45	45	45	45	45

*Notes:* Column 1 presents the replicated results for Table 5 Panel A Column 2, Figure 6, and Table 7 Panel A Column 1 in Acemoglu and Johnson (2007). Robust standard errors (clustered by country) are reported in parentheses: \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . Figures in brackets are 95% confidence intervals based on cluster-robust estimates of the variance matrix.

C) the significant negative relationship for these instruments vanishes.<sup>15</sup> We conclude that pre-existing trends can only be ruled out for our *country-level* instrument.<sup>16</sup>

Table 2 presents the 2SLS estimates of the effect of LEB on population, total births, total GDP, and GDP per capita. LEB instrumented by our revised predicted mortality instruments has a highly significant and positive effect on population and the total number of births (Panel A and B). Our results are qualitatively consistent with AJ. Quantitatively, estimated effects are closer to the authors' original estimates once town-level rates are being incorporated in the construction of the instrument. We find support for the overall pattern of economic development reported in AJ. We can replicate the insignificant second-stage effect of LEB on total GDP independent of the applied instrument and a significant and negative effect of LEB on GDP per capita for three of our four revised instruments. While the coefficient is imprecisely estimated in

<sup>15</sup>Figure B.5 in Appendix B graphically illustrates the relationship between the country-level predicted mortality instrument and the change in LEB over different time periods for the baseline and for the low- and middle-income country sample.

<sup>16</sup>Results in Table A.3 in the Appendix, moreover, show the absence of a pre-trend in population size, total births, or economic output for our preferred *country-level* instrument, while there exists some evidence for a pre-existing positive relationship between economic output and the *maximum*, respectively *country-level supplemented with town-level* instrument (Panel D and E). Estimates are qualitatively unchanged for low- and middle-income countries (see Table A.8).

**Table 2: Narrow Replication - 2SLS Estimates**

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	(2) Country-Level	(3) Country-Level Suppl. w. Town-Level	(4) Country-Level Repl. w. Town-Level	(5) Maximum
<b>A. Dependent Variable: Change in Ln(Population)</b>					
Change in Ln(LEB)	1.669*** (0.353) [1.057,2.724]	1.440*** (0.381) [0.755,2.814]	1.666*** (0.508) [0.993, $\infty$ ]	1.869*** (0.392) [1.177,3.109]	1.532*** (0.392) [0.951,3.607]
Effective F-Statistic	48.78	37.25	26.02	20.77	29.65
Countries	47	47	47	47	47
Number of Clusters	45	45	45	45	45
<b>B. Dependent Variable: Change in Ln(Total Births)</b>					
Change in Ln(LEB)	2.529*** (0.494) [1.540,3.819]	2.045*** (0.438) [0.914,3.196]	2.719*** (0.533) [1.803, $\infty$ ]	2.613*** (0.580) [1.461,4.274]	2.498*** (0.427) [1.665,4.276]
Effective F-Statistic	51.75	38.64	26.68	20.65	30.15
Countries	45	45	45	45	45
Number of Clusters	43	43	43	43	43
<b>C. Dependent Variable: Change in Ln(GDP)</b>					
Change in Ln(LEB)	0.315 (0.588) [-0.705,2.083]	0.496 (1.048) [-1.157,4.815]	-0.142 (1.005) [-1.538, $\infty$ ]	0.636 (0.529) [-0.373,2.185]	-0.162 (0.832) [-1.423,4.168]
Effective F-Statistic	48.78	37.25	26.02	20.77	29.65
Countries	47	47	47	47	47
Number of Clusters	45	45	45	45	45
<b>D. Dependent Variable: Change in Ln(GDP per capita)</b>					
Change in Ln(LEB)	-1.316*** (0.390) [-2.109,-0.315]	-0.865 (0.670) [-1.900,1.936]	-1.684*** (0.562) [-2.747,2.053]	-1.220*** (0.452) [-2.316,-0.174]	-1.585*** (0.491) [-2.483,0.523]
Effective F-Statistic	48.78	37.25	26.02	20.77	29.65
Countries	47	47	47	47	47
Number of Clusters	45	45	45	45	45

*Notes:* Column 1 presents the replicated results for Table 8 Panel A Column 1, Table 8 Panel B Column 1, Table 9 Panel A Column 1, and Table 9 Panel B Column 1 in Acemoglu and Johnson (2007). Robust standard errors (clustered by country) are reported in parentheses: \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . The IV estimates were obtained using the Stata command *ivreg2* (Baum *et al.*, 2002). The *effective F-statistic* (Olea and Pflueger, 2013), allowing for errors that are not conditionally homoskedastic and serially uncorrelated, is obtained using the Stata command *weakivtest* (Pflueger and Wang, 2015). The (Anderson-Rubin) 95% confidence intervals presented in brackets are weak-IV-robust ones obtained using the Stata command *weakiv* (Finlay *et al.*, 2013).

the case of our preferred *country-level* instrument, we find no evidence that increases in LEB have a positive effect on income per capita growth.

While the *effective F-statistic* for all revised instruments exceeds the rule-of-thumb cutoff for weak instruments of 10 proposed by Steiger and Stock (1997), we follow the recommendation of Andrews *et al.* (2019) and additionally report identification-robust Anderson-Rubin 95% confidence intervals in brackets for inference.<sup>17</sup> The Anderson-Rubin 95% confidence intervals in Panel D indicate that the estimated relationship is only robust to weak instruments for specifications with the *country-level replaced with town-level* predicted mortality instrument.

Estimates are qualitatively stable when we estimate the *long-difference* regressions

<sup>17</sup>Note that in the case of only a single instrument, the Anderson-Rubin confidence intervals are “efficient regardless of the strength of the instruments, and so should be reported regardless of the value of the first-stage F” (Andrews *et al.*, 2019, p. 729).

for the period from 1940 to 2000 (Table A.9 in the Appendix),<sup>18</sup> restrict the sample for both time periods to low- and middle-income countries (Table A.7 and A.10 in the Appendix), or use the *average* over time instead of the reference year mortality rate in the construction of the predicted mortality instrument to account for potential outliers due to, e.g., virus strains or climatic conditions (Table A.5 in the Appendix).<sup>19</sup>

### 3.2 Wide Replication of Acemoglu and Johnson (2007)

Drawing on our rich data set on historical mortality rates, we replicate the main findings of **AJ** for a new, “homogeneous” sample of countries with “comparable” information on mortality rates in 1940. In particular, for this analysis we require that countries have non-missing mortality rates for (*i*) at least nine out of the 13 infectious diseases under consideration and (*i*) for pneumonia and tuberculosis (all forms)—the two major causes of death among the 13 infectious diseases in the 1940s (see Figure B.2 in the Appendix).<sup>20</sup> Consequently, we are able to address concerns that previous findings are the result of measurement error introduced mechanically by treating missing mortality rates as zero values in the construction of the instrument.

Table 3 reports the 2SLS estimates of LEB on demographic and economic outcome variables in **AJ** for the *homogeneous* country sample.<sup>21</sup> Panel A and B confirm the highly significant and positive effect of LEB on population growth and total births for all four revised predicted mortality instruments. With the exception of our *country-level* instrument, the second-stage effect on GDP remains indistinguishable from zero while a significant and negative impact on GDP per capita is detected. Coefficient estimates for GDP per capita are, however, only robust to weak instruments in the case of our

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<sup>18</sup>As discussed in **AJ**, results for the period 1940-2000 should be interpreted with caution due to the impact of HIV after 1980.

<sup>19</sup>Table A.4 in the Appendix reports the corresponding first-stage and falsification exercise estimates for the *average* mortality rate instruments.

<sup>20</sup>Note that countries in our sample that fulfill the aforementioned requirements only have missing values for the four diseases with the lowest median mortality rate (smallpox, plague, typhus fever, and scarlet fever) or cholera, which is only available in LoN V2.

<sup>21</sup>Tables reporting first-stage, reduced-form and falsification estimates can be found in Appendix Section A.5. Results for a more restrictive sample cutoff—i.e. when we require countries to have at least ten non-missing values in addition to non-missing values for pneumonia and tuberculosis (all forms)—can be found in Appendix Section A.6.

**Table 3: Wide Replication - 2SLS Estimates**

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	(2) Country-Level	(3) Country-Level Suppl. w. Town-Level	(4) Country-Level Repl. w. Town-Level	(5) Maximum
<b>A. Dependent Variable: Change in Ln(Population)</b>					
Change in Ln(LEB)	1.887*** (0.397) [1.229,3.213]	1.843*** (0.349) [1.046,2.844]	1.769*** (0.504) [1.093, $\infty$ ]	2.001*** (0.420) [1.259,3.356]	1.638*** (0.381) [1.061,3.594]
Effective F-Statistic	30.43	33.87	28.28	22.49	34.94
Countries	54	45	54	54	54
Number of Clusters	52	45	52	52	52
<b>B. Dependent Variable: Change in Ln(Total Births)</b>					
Change in Ln(LEB)	2.614*** (0.504) [1.596,3.940]	2.330*** (0.507) [0.941,3.456]	2.746*** (0.486) [1.842,5.621]	2.669*** (0.540) [1.605,4.097]	2.548*** (0.397) [1.741,3.948]
Effective F-Statistic	51.62	61.96	32.87	36.32	39.55
Countries	47	40	47	47	47
Number of Clusters	45	40	45	45	45
<b>C. Dependent Variable: Change in Ln(GDP)</b>					
Change in Ln(LEB)	0.700 (0.646) [-0.329,2.853]	1.332** (0.636) [0.219,3.482]	0.053 (0.923) [-1.186, $\infty$ ]	0.814* (0.480) [-0.064,2.196]	0.036 (0.758) [-1.065,3.839]
Effective F-Statistic	44.60	48.85	33.45	31.35	38.94
Countries	52	43	52	52	52
Number of Clusters	50	43	50	50	50
<b>D. Dependent Variable: Change in Ln(GDP per capita)</b>					
Change in Ln(LEB)	-1.144*** (0.411) [-1.895,0.045]	-0.510 (0.493) [-1.335,1.236]	-1.561*** (0.530) [-2.447,1.984]	-1.113*** (0.403) [-2.001,-0.156]	-1.477*** (0.457) [-2.242,0.514]
Effective F-Statistic	44.60	48.85	33.45	31.35	38.94
Countries	52	43	52	52	52
Number of Clusters	50	43	50	50	50

*Notes:* To be in the sample countries need to have non-missing data on disease-specific mortality rates for at least 9 out of the 13 infectious diseases under consideration. Additionally, it is required that pneumonia and tuberculosis (all forms) have non-missing values. Robust standard errors (clustered by country) are reported in parentheses: \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . The IV estimates were obtained using the Stata command *ivreg2* (Baum *et al.*, 2002). The effective F-statistic (Olea and Pflueger, 2013), allowing for errors that are not conditionally homoskedastic and serially uncorrelated, is obtained using the Stata command *weakivtest* (Pflueger and Wang, 2015). The (Anderson-Rubin) 95% confidence intervals presented in brackets are weak-IV-robust ones obtained using the Stata command *weakiv* (Finlay *et al.*, 2013).

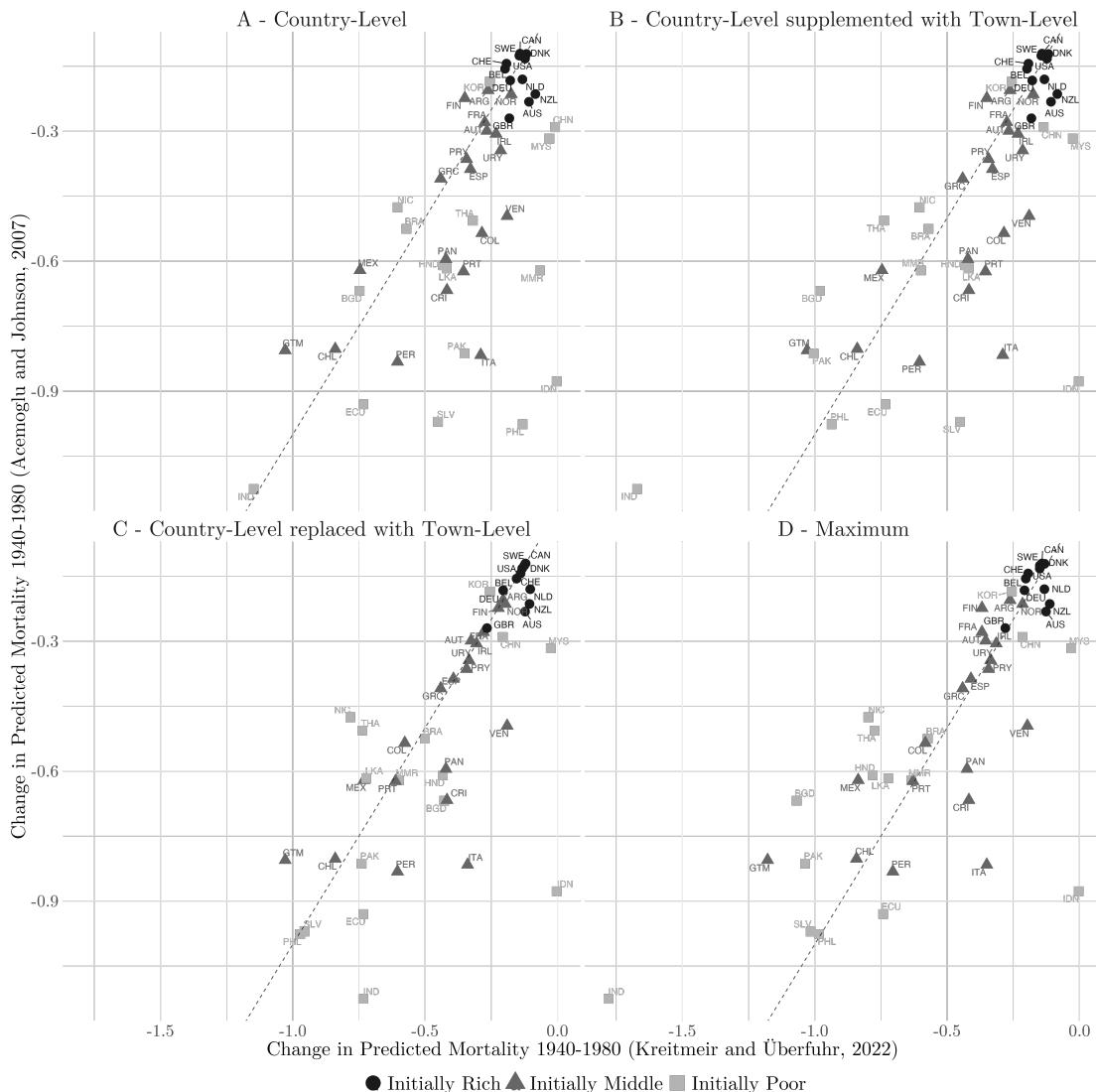
*country-level replaced with town-level instrument.*

## 4 Conclusion

This paper replicates the seminal study of AJ on the effect of LEB on economic development using a new historical data set. In particular, our data set on historic mortality rates before the epidemiological transition in the 1940s addresses discrepancies in the original data of AJ, and provides a unique detailed and extensive coverage of diseases by country. Using four revised predicted mortality instruments, we replicate the baseline results of AJ that increased LEB led to a significant increase in population size and total births. Moreover, we find no evidence for LEB having a positive effect on income per capita. Restricting the sample to countries with sufficient information

on mortality rates to accurately picture the epidemiological situation in 1940 confirms our narrow replication findings.

Notably, our analysis uncovers a pre-existing trend in the decade before the epidemiological transition for the original instrument of AJ and for the three revised instruments that are not exclusively based on country-level information. In conjunction with a coverage of at least 53 countries even when applying conservative sample selection criteria, future research should thus consider the use of our new and more relevant *country-level* predicted mortality instrument.



**Figure 1: Comparison of Change in Predicted Mortality Instruments**

*Notes:* The sample consists of the 47 baseline countries in AJ. Initially rich, initially middle, and initially poor countries are depicted by black circles, grey triangles, respectively light-grey squares. The  $45^\circ$  ray (dashed line) is presented.

## References

- ACEMOGLU, D., FERGUSSON, L. and JOHNSON, S. (2020). Population and Conflict. *Review of Economic Studies*, **87** (4), 1565–1604.
- and JOHNSON, S. (2007). Disease and Development: The Effect of Life Expectancy on Economic Growth. *Journal of Political Economy*, **115** (6), 925–985.
- and — (2014). Disease and Development: A Reply to Bloom, Canning, and Fink. *Journal of Political Economy*, **122** (6), 1367–1375.
- ANDREWS, I., STOCK, J. and SUN, L. (2019). Weak Instruments in Instrumental Variables Regression: Theory and Practice. *Annual Review of Economics*, **11**, 727–753.
- ARNETT, E. J. (1933). The Census of Nigeria, 1931. *Journal of the Royal African Society*, **32** (129), 398–404.
- BAUM, C. F., SCHAFER, M. E. and STILLMAN, S. (2002). IVREG2: Stata module for extended instrumental variables/2SLS and GMM estimation. Statistical Software Components, Boston College Department of Economics.
- BLOOM, D. E., CANNING, D. and FINK, G. (2014). Disease and Development Revisited. *Journal of Political Economy*, **122** (6), 1355–1366.
- , SACHS, J. D., COLLIER, P. and UDRY, C. (1998). Geography, Demography, and Economic Growth in Africa. *Brookings Papers on Economic Activity*, **1998** (2), 207–295.
- CERVELLATI, M. and SUNDE, U. (2011). Life expectancy and economic growth: the role of the demographic transition. *Journal of Economic Growth*, **16** (2), 99–133.
- CICRED (1974). *The Population of Indonesia*. C.I.C.R.E.D. Series, Committee for International Cooperation in National Research and Demography.
- DEL TUFO, M. V. (1949). *Malaya, comprising the Federation of Malaya and the colony of Singapore : a report on the 1947 census of population*. London: Crown Agents for the Colonies.
- DIRECCIÓN NACIONAL DE ESTADÍSTICA (1944). *Ecuador en Cifras, 1938 a 1942*. Quito: Imprenta del Ministerio de Hacienda.
- FEDERAL SECURITY AGENCY (1947). *Summary of International Vital Statistics, 1937-1944*. Washington: U.S. Public Health Service, National Office of Vital Statistics.
- FIFIELD, R. H. (1950). The Future of French India. *Far Eastern Survey*, **19** (6), 62–64.
- FINLAY, K., MAGNUSSON, L. and SCHAFER, M. E. (2013). WEAKIV: Stata module to perform weak-instrument-robust tests and confidence intervals for instrumental-variable (IV) estimation of linear, probit and tobit models. Statistical Software Components, Boston College Department of Economics.
- GALLUP, J. L. and SACHS, J. D. (2001). The economic burden of malaria. *The American Journal of Tropical Medicine and Hygiene*, **64** (1-2 Suppl), 85–96.

- GOVERNMENT-GENERAL OF KOREA (1940-1942). *Korea Vital Statistics, 1938-1940* (朝鮮人口動態統計, 昭和13年). Seoul: Government-General of Korea ([京城] : 朝鮮總督府).
- GOVERNMENT-GENERAL OF KOREA (1943). *Korea Vital Statistics, 1941* (朝鮮總督府, 昭和18). Seoul: Government-General of Korea ([京城] : 朝鮮總督府).
- GOVERNMENT-GENERAL OF KOREA (1944). *Korea Vital Statistics, 1942* (朝鮮人口動態統計, 昭和十七年). Seoul: Government-General of Korea ([京城] : 朝鮮總督府).
- HANSEN, C. W. (2013). Life expectancy and human capital: Evidence from the international epidemiological transition. *Journal of Health Economics*, **32** (6), 1142–1152.
- HENRIOT, C., LU, S. and AUBRUN, C. (2018). *The Population of Shanghai (1865-1953): A Sourcebook*. Leiden: Brill.
- HUTTON, J. H. (1933). *Census of India, 1931. Vol. I: India. Part I: Report*. Delhi: Manager of Publications.
- JAMISON, D. T., SUMMERS, L. H., ALLEYNE, G., ARROW, K. J., BERKLEY, S., BINAGWAHO, A., BUSTREO, F., EVANS, D., FEACHEM, R. G., FRENK, J. et al. (2013). Global health 2035: a world converging within a generation. *Lancet*, **382** (9908), 1898–1955.
- KLASING, M. J. and MILIONIS, P. (2020). The international epidemiological transition and the education gender gap. *Journal of Economic Growth*, **25** (1), 37–86.
- KOSIS (2017). Summary of census population(by administrative district/sex/age). [https://kosis.kr/statHtml/statHtml.do?orgId=101&tblId=DT\\_1IN0001\\_ENG&language=en&conn\\_path=I3](https://kosis.kr/statHtml/statHtml.do?orgId=101&tblId=DT_1IN0001_ENG&language=en&conn_path=I3); accessed at March 28, 2022.
- LAMUR, H. E. (1973). *The Demographic Evolution of Surinam 1920-1970: A Socio-Demographic Analysis*. The Hague: Nijhoff.
- LNHO (1939). *Annual Epidemiological Report: Corrected Statistics of Notifiable Diseases for the Year 1937*. Geneva: League of Nations Health Organisation.
- LORENTZEN, P., McMILLAN, J. and WACZIARG, R. (2008). Death and development. *Journal of Economic Growth*, **13** (2), 81–124.
- MARTEN, J. T. (1923). *Census of India, 1921. Vol. I: India. Part II: Tables*. Calcutta: Superintendent of Government Printing.
- MITCHELL, B. R. (2007a). *International Historical Statistics: Africa, Asia & Oceania, 1750-2005*. Basingstoke: Palgrave Macmillan, 5th edn.
- (2007b). *International Historical Statistics: Europe, 1750-2005*. Basingstoke: Palgrave Macmillan, 6th edn.
- (2007c). *International Historical Statistics: the Americas, 1750-2005*. Basingstoke: Palgrave Macmillan, 6th edn.
- OLEA, J. L. M. and PFLUEGER, C. (2013). A Robust Test for Weak Instruments. *Journal of Business & Economic Statistics*, **31** (3), 358–369.

- PFLUEGER, C. E. and WANG, S. (2015). A Robust Test for Weak Instruments in Stata. *Stata Journal*, **15** (1), 216–225.
- ROBEQUAIN, C. (1944). *The Economic Development of French-Indo China*. London: Oxford University Press.
- SPENCE, M. and LEWIS, M. (2009). *Health and Growth*. Washington, D.C.: World Bank.
- ŠPROCHA, B. and FIALOVÁ, L. (2018). The Population of Czechia and Slovakia in 1918-1945. *Demografie*, **60** (3), 161–183.
- STATCAN (1936). *Seventh Census of Canada, 1931. Vol. I: Summary*. Ottawa: Dominion Bureau of Statistics.
- (1953). *Ninth Census of Canada, 1951. Vol. I: Population*. Ottawa: Dominion Bureau of Statistics.
- STATISTISCHES REICHSAMT (1928). *Statistisches Jahrbuch für das Deutsche Reich, Sechszigster Jahrgang 1927*. Berlin: Hobbing.
- STATISTISCHES REICHSAMT (1934). *Statistisches Jahrbuch für das Deutsche Reich, Zweiundfünfzigster Jahrgang 1933*. Berlin: Hobbing.
- STATISTISCHES REICHSAMT (1943). *Statistisches Jahrbuch für das Deutsche Reich, Neunundfünfzigster Jahrgang 1941/1942*. Berlin: Schmidt.
- STEIGER, D. and STOCK, J. H. (1997). Instrumental Variables Regression with Weak Instruments. *Econometrica*, **65** (3), 557–586.
- TREWARTHA, G. T. and ZELINSKY, W. (1954). Population Patterns in Tropical Africa. *Annals of the Association of American Geographers*, **44** (2), 135–162.
- UN (1949). *Demographic Yearbook 1948*. Lake Success, New York: United Nations.
- (1951). *Demographic Yearbook 1949-1950*. New York: United Nations.
- UNDESA (2019). World Population Prospects 2019, Online Edition. Rev. 1. Accessed at Januar 21, 2022.
- USCB (1952). *U.S. Census of Population: 1950. Vol. I. Number of Inhabitants, Chapter 1: U.S. Summary*. Washington, D.C.: U.S. Government Printing Office.
- USDOC AND USCB AND USOIAA (1944a). *Colombia, Summary of Biostatistics: Maps and Charts, Population, Natality, and Mortality, Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.
- USDOC AND USCB AND USOIAA (1944b). *Costa Rica, Summary of Biostatistics: Maps and Charts, Population, Natality, and Mortality, Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.
- USDOC AND USCB AND USOIAA (1944c). *Ecuador, Summary of Biostatistics: Maps and Charts, Population, Natality and Mortality Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

USDOC AND USCB AND USOIAA (1944d). *El Salvador, Summary of Biostatistics: Maps and Charts, Population, Natality and Mortality Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

USDOC AND USCB AND USOIAA (1944e). *Guatemala, Summary of Biostatistics: Maps and Charts, Population, Natality and Mortality Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

USDOC AND USCB AND USOIAA (1944f). *Honduras, Summary of Biostatistics: Maps and Charts, Population, Natality and Mortality Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

USDOC AND USCB AND USOIAA (1944g). *Paraguay, Summary of Biostatistics: Maps and Charts, Population, Natality and Mortality Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

USDOC AND USCB AND USOIAA (1944h). *Peru, Summary of Biostatistics: Maps and Charts, Population, Natality and Mortality Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

USDOC AND USCB AND USOIAA (1944i). *Uruguay, Summary of Biostatistics: Maps and Charts, Population, Natality and Mortality Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

USDOC AND USCB AND USOIAA (1944j). *Venezuela, Summary of Biostatistics: Maps and Charts, Population, Natality and Mortality Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

USDOC AND USCB AND USOIAA (1945a). *Argentina, Summary of Biostatistics: Maps and Charts, Population, Natality and Mortality Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

USDOC AND USCB AND USOIAA (1945b). *Bolivia, Summary of Biostatistics: Maps and Charts, Population, Natality and Mortality Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

USDOC AND USCB AND USOIAA (1945c). *Brazil, Summary of Biostatistics: Maps and Charts, Population, Natality and Mortality Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

USDOC AND USCB AND USOIAA (1945d). *Cuba, Summary of Biostatistics: Maps and Charts, Population, Natality, and Mortality, Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

USDOC AND USCB AND USOIAA (1945e). *Dominican Republic, Summary of Biostatistics: Maps and Charts, Population, Natality, and Mortality, Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

USDOC AND USCB AND USOIAA (1945f). *Haiti, Summary of Biostatistics: Maps and Charts, Population, Natality and Mortality Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

USDOC AND USCB AND USOIAA (1945g). *Nicaragua, Summary of Biostatistics: Maps and Charts, Population, Natality and Mortality Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

USDOC AND USCB AND USOIAA (1945h). *Panama, Summary of Biostatistics: Maps and Charts, Population, Natality and Mortality Statistics*. Washington: U.S. Department of Commerce, Bureau of the Census, Office of the Coordinator Inter-American Affairs.

WHO (1951). *Annual Epidemiological and Vital Statistics, 1939-46. Part 1: Vital Statistics and Causes of Death*. Geneva: World Health Organization.

— (1952). *Annual Epidemiological and Vital Statistics, 1939-46. Part 2: Cases of and Deaths from Notifiable Diseases*. Geneva: World Health Organization.

XU, Y., SHI, Z., VAN LEEUWEN, B., NI, Y., ZHANG, Z. and MA, Y. (2017). Chinese National Income, ca. 1661–1933. *Australian Economic History Review*, 57 (3), 368–393.

YEATTS, M. W. M. (1943). *Census of India, 1941. Vol. I: India. Part I: Tables*. Delhi: Manager of Publications.

## **Appendix for Online Publication**

## A Additional Tables

### A.1 Descriptive Statistics

**Table A.1: Descriptive Statistics - Predicted Mortality Instrument**

Predicted Mortality Rate Instrument Definition	N	Mean	SD	Min	Median	Max
Acemoglu and Johnson (2007)	47	0.473	0.280	0.121	0.409	1.126
Country-Level	47	0.339	0.259	0.003	0.274	1.147
Country-Level supplemented with Town-Level	47	0.409	0.332	0.003	0.290	1.672
Country-Level replaced with Town-Level	47	0.409	0.276	0.003	0.340	1.029
Maximum	47	0.485	0.366	0.003	0.368	1.780

*Notes:* “Acemoglu and Johnson (2007)” refers to the predicted mortality rate instrument published in the original study. The remaining instruments constitute the *revised* instruments. In particular, “country-level” refers to the predicted mortality instrument exclusively relying on mortality information at the country level; “country-level supplemented with town-level” refers to the revised instrument using average mortality rate across towns for a disease if no country-level rate is available, whereas town-level averages instead of country-level mortality rates are used for the “country-level replaced with town-level” instrument whenever town-level rates are available; the “maximum” predicted mortality instrument is defined as the sum of the highest available mortality rate of each disease, independent of country or town level.

## A.2 Baseline Sample

**Table A.2: Acemoglu and Johnson (2007) - Reduced-Form Estimates**

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	(2) Country-Level	(3) Country-Level Suppl. w. Town-Level	(4) Country-Level Repl. w. Town-Level	(5) Maximum
<b>A. Dependent Variable: Change in Ln(Population)</b>					
Change in Predicted Mortality	-0.743*** (0.149) [-1.042,-0.443]	-0.575*** (0.188) [-0.954,-0.196]	-0.504** (0.192) [-0.892,-0.117]	-0.725*** (0.132) [-0.991,-0.459]	-0.470*** (0.160) [-0.793,-0.147]
Adjusted $R^2$	0.276	0.131	0.171	0.254	0.182
Countries	47	47	47	47	47
Number of Clusters	45	45	45	45	45
<b>B. Dependent Variable: Change in Ln(GDP)</b>					
Change in Predicted Mortality	-0.140 (0.261) [-0.667,0.386]	-0.198 (0.426) [-1.058,0.661]	0.043 (0.300) [-0.562,0.648]	-0.247 (0.201) [-0.651,0.158]	0.050 (0.251) [-0.456,0.555]
Adjusted $R^2$	-0.014	-0.008	-0.021	0.003	-0.020
Countries	47	47	47	47	47
Number of Clusters	45	45	45	45	45
<b>C. Dependent Variable: Change in Ln(GDP per capita)</b>					
Change in Predicted Mortality	0.585*** (0.168) [0.247,0.924]	0.345 (0.263) [-0.184,0.874]	0.510*** (0.127) [0.254,0.765]	0.473*** (0.172) [0.127,0.820]	0.487*** (0.117) [0.251,0.722]
Adjusted $R^2$	0.160	0.032	0.172	0.093	0.193
Countries	47	47	47	47	47
Number of Clusters	45	45	45	45	45

*Notes:* Column 1 presents the replicated results for Table 7 Panel B in Acemoglu and Johnson (2007). Robust standard errors (clustered by country) are reported in parentheses: \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . Figures in brackets are 95% confidence intervals based on cluster-robust estimates of the variance matrix.

**Table A.3: Acemoglu and Johnson (2007) - Falsification Exercise**

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	(2) Country-Level	(3) Country-Level Suppl. w. Town-Level	(4) Country-Level Repl. w. Town-Level	(5) Maximum
<b>A. Dependent Variable: Change in Ln(Population), 1900-1940</b>					
Change in Predicted Mortality	-0.171 (0.151) [-0.475,0.134]	-0.007 (0.142) [-0.293,0.280]	-0.035 (0.152) [-0.342,0.272]	-0.165 (0.119) [-0.405,0.076]	-0.044 (0.133) [-0.313,0.224]
Adjusted $R^2$	0.004	-0.023	-0.022	0.001	-0.020
Countries	45	45	45	45	45
Number of Clusters	45	45	45	45	45
<b>B. Dependent Variable: Change in Ln(GDP), 1900-1940</b>					
Change in Predicted Mortality	0.009 (0.237) [-0.474,0.493]	0.158 (0.251) [-0.354,0.671]	0.211 (0.147) [-0.088,0.510]	0.249 (0.276) [-0.316,0.813]	0.253* (0.132) [-0.017,0.522]
Adjusted $R^2$	-0.034	-0.024	-0.006	-0.014	0.013
Countries	31	31	31	31	31
Number of Clusters	31	31	31	31	31
<b>C. Dependent Variable: Change in Ln(GDP per capita), 1900-1940</b>					
Change in Predicted Mortality	0.025 (0.169) [-0.320,0.370]	0.165 (0.168) [-0.179,0.509]	0.184* (0.094) [-0.009,0.376]	0.291 (0.203) [-0.124,0.706]	0.227** (0.097) [0.028,0.426]
Adjusted $R^2$	-0.034	-0.014	0.006	0.020	0.039
Countries	31	31	31	31	31
Number of Clusters	31	31	31	31	31

*Notes:* Column 1 presents the replicated results Table 7 Panel A in Acemoglu and Johnson (2007). Robust standard errors (clustered by country) are reported in parentheses: \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . Figures in brackets are 95% confidence intervals based on cluster-robust estimates of the variance matrix.

**Table A.4: Acemoglu and Johnson (2007) - First Stage and Falsification Exercise  
Minimum and Time-Average Predicted Mortality Instruments, 1940-1980**

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	Baseline Predicted Mortality Instrument						Average Mortality Rate over Time					
		(2) Country-Level	(3) Suppl. w. Town-Level	(4) Country-Level	(5) Repl. w. Town-Level	(6) Maximum	Minimum	(7) Country-Level	(8) Suppl. w. Town-Level	(9) Country-Level	(10) Repl. w. Town-Level	Maximum	(11) Minimum
<b>A. Dependent Variable: Change in Ln(LEB), 1940-1980—First Stage</b>													
Change in Predicted Mortality	-0.448*** (0.064) [-0.573,-0.317]	-0.399*** (0.065) [-0.531,-0.268]	-0.303*** (0.059) [-0.422,-0.183]	-0.388*** (0.085) [-0.559,-0.216]	-0.307*** (0.056) [-0.421,-0.193]	-0.394*** (0.117) [-0.629,-0.158]	-0.417*** (0.066) [-0.550,-0.285]	-0.412*** (0.066) [-0.429,-0.186]	-0.307*** (0.056) [-0.429,-0.238]	-0.412*** (0.086) [-0.586,-0.238]	-0.311*** (0.057) [-0.425,-0.197]	-0.430*** (0.117) [-0.667,-0.194]	
Adjusted R <sup>2</sup>	0.493	0.333	0.313	0.358	0.397	0.421	0.364	0.334	0.379	0.422	0.422	0.278	
Countries	47	47	47	47	47	47	47	47	47	47	47	47	
Number of clusters	45	45	45	45	45	45	45	45	45	45	45	45	
<b>B. Dependent Variable: Change in Ln(LEB), 1930-1940—Falsification Exercise</b>													
Change in Predicted Mortality	-0.101*** (0.031) [-0.164,-0.038]	-0.041 (0.036) [-0.114,0.032]	-0.069** (0.027) [-0.123,-0.015]	-0.124*** (0.040) [-0.205,-0.043]	-0.070** (0.026) [-0.123,-0.016]	-0.118** (0.046) [-0.213,-0.024]	-0.044 (0.036) [-0.119,0.014]	-0.067** (0.026) [-0.117,0.028]	-0.132*** (0.042) [-0.217,-0.047]	-0.067** (0.042) [-0.217,-0.047]	-0.121*** (0.026) [-0.121,-0.05]	-0.121*** (0.044) [-0.211,-0.034]	
Adjusted R <sup>2</sup>	0.290	0.012	0.214	0.344	0.243	0.283	0.019	0.207	0.350	0.236	0.274		
Countries	33	33	33	33	33	33	33	33	33	33	33		
Number of clusters	31	31	31	31	31	31	31	31	31	31	31		
<b>C. Dependent Variable: Change in Ln(LEB), 1900-1940—Falsification Exercise</b>													
Change in Predicted Mortality	0.135 (0.106) [-0.078,0.348]	0.331*** (0.103) [0.124,0.537]	0.103 (0.084) [-0.065,0.272]	0.144 (0.133) [-0.123,0.412]	0.139* (0.082) [-0.027,0.306]	0.029 (0.144) [-0.261,0.319]	0.346*** (0.104) [0.137,0.555]	0.112 (0.080) [-0.049,0.274]	0.179 (0.132) [0.086,0.445]	0.152* (0.080) [-0.010,0.314]	0.049 (0.147) [0.037,0.345]		
Adjusted R <sup>2</sup>	0.015	0.169	0.009	0.019	0.045	-0.021	0.186	0.015	0.037	0.061	-0.019		
Countries	47	47	47	47	47	47	47	47	47	47	47		
Number of clusters	45	45	45	45	45	45	45	45	45	45	45		

*Notes:* For comparison, columns 1 to 5 reproduce the results of Table 1. Columns 2 to 6 present the results for the baseline predicted mortality instruments, while columns 7 to 11 present the results for the predicted mortality rate instrument constructed from the average mortality rate over the period 1935-1946 for each disease and source (given data availability). Robust standard errors (clustered by country) are reported in parentheses; \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . Figures in brackets are 95% confidence intervals based on cluster-robust estimates of the variance matrix.

**Table A.5: Acemoglu and Johnson (2007) - 2SLS Estimates  
Minimum and Time-Average Predicted Mortality Instruments, 1940-1980**

	(1)	(2)	Baseline Predicted Mortality Instrument				Average Mortality Rate over Time				(11)				
			Country-Level	Country-Level	(4)	(5)	Minimum	Maximum	Country-Level	Country-Level	(8)	(9)	(10)	Maximum	Minimum
<b>A. Dependent Variable: Change in Ln(Population)</b>															
Change in Ln(LEB)	1.669*** (0.353) [1.057;2.724]	1.440*** (0.381) [0.755;2.814]	1.666*** (0.508) [0.993;∞]	1.869*** (0.392) [1.177;3.109]	1.532*** (0.392) [0.951;3.607]	2.185*** (0.607) [1.246;4.705]	1.478*** (0.367) [0.847;2.899]	1.660*** (0.481) [1.037;∞]	1.868*** (0.372) [1.216;3.057]	1.545*** (0.378) [1.009;3.705]	2.085*** (0.569) [1.222;4.619]				
Effective F-Statistic					20.77	29.65	11.36	40.46	25.91	22.76	30.23	13.47			
Countries	47	47	47	47	47	47	47	47	47	47	47	47			
Number of clusters	45	45	45	45	45	45	45	45	45	45	45	45			
<b>B. Dependent Variable: Change in Ln(Total Births)</b>															
Change in Ln(LEB)	2.529*** (0.494) [1.540;3.819]	2.045*** (0.438) [0.914;3.196]	2.719*** (0.533) [1.803;∞]	2.613*** (0.580) [1.461;4.274]	2.498*** (0.427) [1.665;4.276]	3.070*** (0.844) [1.592;6.271]	2.102*** (0.404) [1.053;3.183]	2.727*** (0.482) [1.885;∞]	2.558*** (0.537) [1.491;4.087]	2.488*** (0.379) [1.741;4.110]	2.999*** (0.753) [1.659;5.982]				
Effective F-Statistic					51.75	20.65	30.15	11.14	42.36	22.51	31.00	13.08			
Countries	45	45	45	43	43	45	45	45	45	45	45	45			
Number of clusters	43	43	43	43	43	43	43	43	43	43	43	43			
<b>C. Dependent Variable: Change in Ln(GDP)</b>															
Change in Ln(LEB)	0.315 (0.588) [-0.705;2.083]	0.496 (1.048) [-1.157;4.815]	-0.142 (1.005) [-1.538;∞]	0.636 (0.529) [-0.373;2.185]	-0.162 (0.832) [-1.423;4.168]	0.845 (0.842) [-0.668;3.839]	0.578 (1.017) [-0.962;5.039]	-0.095 (0.966) [-1.391;∞]	0.736 (0.528) [25.91]	-0.068 (0.837) [22.76]	0.744 (0.885) [1.246;2.321]	-0.068 (0.837) [1.256;4.692]	[0.728;4.285]		
Effective F-Statistic					48.78	20.77	29.65	11.36	40.46	22.76	30.23	13.47			
Countries	47	47	47	45	45	47	47	47	47	47	47	47			
Number of clusters	45	45	45	45	45	45	45	45	45	45	45	45			
<b>D. Dependent Variable: Change in Ln(GDP per capita)</b>															
Change in Ln(LEB)	-1.316*** (0.390) [-2.109;-0.315]	-0.865 (0.670) [-1.900;1.936]	-1.684*** (0.562) [-2.747;2.053]	-1.220*** (0.452) [-2.316;-0.174]	-1.585*** (0.491) [-2.483;0.523]	-1.325*** (0.634) [-3.053;0.164]	-0.821 (0.657) [-1.816;2.462]	-1.632*** (0.533) [-2.582;2.489]	-1.119* (0.434) [22.76]	-1.504*** (0.488) [2.319;0.081]	-1.292*** (0.622) [2.319;0.087]	-1.292*** (0.622) [2.319;0.087]			
Effective F-Statistic					48.78	20.77	29.65	11.36	40.46	22.76	30.23	13.47			
Countries	47	47	47	45	45	47	47	47	47	47	47	47			
Number of clusters	45	45	45	45	45	45	45	45	45	45	45	45			

*Notes:* For comparison, columns 1 to 5 reproduce the results of Table 2. Columns 2 to 6 present the results for the baseline predicted mortality instruments, while columns 7 to 11 present the results for the predicted mortality rate instruments, constructed from the average mortality rate over the period 1935-1946 for each disease and source (given data availability). Robust standard errors (clustered by country) are reported in parentheses. \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . The IV estimates were obtained using the Stata command `ivreg2` (Baum *et al.*, 2002). The effective F-Statistic (Olea and Pfleiderer, 2013), allowing for errors that are not conditionally homoskedastic and serially uncorrelated, is obtained using the Stata command `weakF` (Finlay *et al.*, 2013).

## A.3 Low- and Middle-Income Countries

### A.3.1 Population and Economic Growth

**Table A.6: Acemoglu and Johnson (2007) - First-Stage and Reduced-Form Estimates  
Low- and Middle-Income Countries Sample**

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	(2) Country-Level	(3) Country-Level Suppl. w. Town-Level	(4) Country-Level Repl. w. Town-Level	(5) Maximum
<b>A. Dependent Variable: Change in Ln(LEB)</b>					
Change in Predicted Mortality	-0.305*** (0.083) [-0.474,-0.135]	-0.251*** (0.062) [-0.377,-0.124]	-0.179*** (0.058) [-0.297,-0.060]	-0.223** (0.101) [-0.428,-0.018]	-0.196*** (0.058) [-0.314,-0.077]
Adjusted $R^2$	0.254	0.185	0.145	0.136	0.211
Countries	36	36	36	36	36
Number of Clusters	34	34	34	34	34
<b>B. Dependent Variable: Change in Ln(Population)</b>					
Change in Predicted Mortality	-0.622*** (0.203) [-1.034,-0.209]	-0.403* (0.200) [-0.811,0.004]	-0.372* (0.197) [-0.773,0.029]	-0.607*** (0.183) [-0.980,-0.235]	-0.350* (0.177) [-0.710,0.009]
Adjusted $R^2$	0.149	0.055	0.085	0.157	0.088
Countries	36	36	36	36	36
Number of Clusters	34	34	34	34	34
<b>C. Dependent Variable: Change in Ln(GDP)</b>					
Change in Predicted Mortality	0.119 (0.308) [-0.506,0.745]	-0.041 (0.460) [-0.977,0.895]	0.228 (0.295) [-0.373,0.829]	-0.093 (0.234) [-0.568,0.382]	0.237 (0.260) [-0.292,0.766]
Adjusted $R^2$	-0.025	-0.029	0.000	-0.026	0.007
Countries	36	36	36	36	36
Number of Clusters	34	34	34	34	34
<b>D. Dependent Variable: Change in Ln(GDP per capita)</b>					
Change in Predicted Mortality	0.716*** (0.212) [0.286,1.147]	0.325 (0.301) [-0.287,0.937]	0.554*** (0.147) [0.254,0.854]	0.509** (0.220) [0.062,0.956]	0.545*** (0.145) [0.250,0.840]
Adjusted $R^2$	0.155	0.013	0.169	0.073	0.191
Countries	36	36	36	36	36
Number of Clusters	34	34	34	34	34

Notes: Column 1 presents the replicated results for Table 7 Panel B in Acemoglu and Johnson (2007). Robust standard errors (clustered by country) are reported in parentheses: \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . Figures in brackets are 95% confidence intervals based on cluster-robust estimates of the variance matrix.

**Table A.7: Acemoglu and Johnson (2007) - 2SLS Estimates  
Low- and Middle-Income Countries Sample**

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	(2) Country-Level	(3) Country-Level Suppl. w. Town-Level	(4) Country-Level Repl. w. Town-Level	(5) Maximum
<b>A. Dependent Variable: Change in Ln(Population)</b>					
Change in Ln(LEB)	2.041*** (0.712) [0.817,6.203]	1.609** (0.693) [0.310,5.712]	2.085* (1.109) [∞,∞]	2.725*** (0.964) [1.325,∞]	1.792** (0.774) [0.705,∞]
Effective F-Statistic	13.34	16.25	9.46	4.90	11.24
Countries	36	36	36	36	36
Number of Clusters	34	34	34	34	34
<b>B. Dependent Variable: Change in Ln(Total Births)</b>					
Change in Ln(LEB)	2.919*** (0.957) [1.080,7.867]	2.074** (0.781) [-0.396,5.476]	3.473*** (1.231) [∞,∞]	3.375** (1.305) [1.070,∞]	2.940*** (0.808) [1.576,∞]
Effective F-Statistic	14.31	14.82	8.83	4.70	10.65
Countries	34	34	34	34	34
Number of Clusters	32	32	32	32	32
<b>C. Dependent Variable: Change in Ln(GDP)</b>					
Change in Ln(LEB)	-0.392 (1.013) [-2.975,3.590]	0.163 (1.832) [-3.043,11.797]	-1.276 (1.707) [∞,∞]	0.416 (1.046) [-3.727,8.137]	-1.214 (1.424) [-4.532,∞]
Effective F-Statistic	13.34	16.25	9.46	4.90	11.24
Countries	36	36	36	36	36
Number of Clusters	34	34	34	34	34
<b>D. Dependent Variable: Change in Ln(GDP per capita)</b>					
Change in Ln(LEB)	-2.352*** (0.796) [-6.056,-0.634]	-1.296 (1.159) [-3.398,5.792]	-3.103*** (1.038) [∞,∞]	-2.285** (1.117) [∞,-0.155]	-2.786*** (0.863) [∞,3.720]
Effective F-Statistic	13.34	16.25	9.46	4.90	11.24
Countries	36	36	36	36	36
Number of Clusters	34	34	34	34	34

*Notes:* Column 1 presents the replicated results for Table 8 Panel A Column 3, Table 8 Panel B Column 3, Table 9 Panel A Column 3, and Table 9 Panel B Column 3 in Acemoglu and Johnson (2007). Robust standard errors (clustered by country) are reported in parentheses: \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . The IV estimates were obtained using the Stata command *ivreg2* (Baum *et al.*, 2002). The effective F-statistic (Olea and Pflueger, 2013), allowing for errors that are not conditionally homoskedastic and serially uncorrelated, is obtained using the Stata command *weakivtest* (Pflueger and Wang, 2015). The (Anderson-Rubin) 95% confidence intervals presented in brackets are weak-IV-robust ones obtained using the Stata command *weakiv* (Finlay *et al.*, 2013).

### A.3.2 Falsification Exercise

**Table A.8: Acemoglu and Johnson (2007) - Falsification Exercise**  
*Low- and Middle-Income Countries Sample*

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	(2) Country-Level	(3) Country-Level Suppl. w. Town-Level	(4) Country-Level Repl. w. Town-Level	(5) Maximum
<b>A. Dependent Variable: Change in Ln(LEB), 1930-1940</b>					
Change in Predicted Mortality	-0.117*** (0.039) [-0.200,-0.035]	-0.018 (0.044) [-0.110,0.074]	-0.066** (0.029) [-0.127,-0.004]	-0.148** (0.052) [-0.257,-0.039]	-0.070** (0.031) [-0.135,-0.004]
Adjusted $R^2$	0.249	-0.042	0.137	0.305	0.168
Countries	22	22	22	22	22
Number of Clusters	20	20	20	20	20
<b>B. Dependent Variable: Change in Ln(LEB), 1900-1940</b>					
Change in Predicted Mortality	0.212 (0.156) [-0.106,0.529]	0.397*** (0.126) [0.141,0.652]	0.124 (0.101) [-0.081,0.329]	0.197 (0.171) [-0.151,0.544]	0.179* (0.104) [-0.032,0.390]
Adjusted $R^2$	0.030	0.203	0.007	0.027	0.058
Countries	36	36	36	36	36
Number of Clusters	34	34	34	34	34
<b>C. Dependent Variable: Change in Ln(Population), 1900-1940</b>					
Change in Predicted Mortality	-0.136 (0.237) [-0.617,0.346]	0.043 (0.170) [-0.303,0.389]	0.007 (0.179) [-0.358,0.372]	-0.152 (0.175) [-0.507,0.203]	-0.007 (0.165) [-0.343,0.33]
Adjusted $R^2$	-0.018	-0.030	-0.031	-0.014	-0.031
Countries	34	34	34	34	34
Number of Clusters	34	34	34	34	34
<b>D. Dependent Variable: Change in Ln(GDP), 1900-1940</b>					
Change in Predicted Mortality	0.051 (0.363) [-0.708,0.811]	0.195 (0.346) [-0.529,0.918]	0.255 (0.192) [-0.147,0.658]	0.381 (0.420) [-0.498,1.260]	0.329* (0.182) [-0.052,0.710]
Adjusted $R^2$	-0.055	-0.042	-0.016	-0.019	0.016
Countries	20	20	20	20	20
Number of Clusters	20	20	20	20	20
<b>E. Dependent Variable: Change in Ln(GDP per capita), 1900-1940</b>					
Change in Predicted Mortality	0.040 (0.234) [-0.450,0.530]	0.221 (0.250) [-0.303,0.745]	0.231 (0.139) [-0.060,0.523]	0.473 (0.348) [-0.255,1.201]	0.306* (0.158) [-0.025,0.638]
Adjusted $R^2$	-0.055	-0.024	0.002	0.045	0.055
Countries	20	20	20	20	20
Number of Clusters	20	20	20	20	20

*Notes:* Column 1 presents the replicated results for Figure 6 and Table 7 Panel A in Acemoglu and Johnson (2007). Robust standard errors (clustered by country) are reported in parentheses: \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . Figures in brackets are 95% confidence intervals based on cluster-robust estimates of the variance matrix.

## A.4 Time Period: 1940-2000

**Table A.9: Acemoglu and Johnson (2007) - 2SLS Estimates  
Baseline Sample, 1940-2000**

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	(2) Country-Level	(3) Country-Level Suppl. w. Town-Level	(4) Country-Level Repl. w. Town-Level	(5) Maximum
<b>A. Dependent Variable: Change in Ln(Population), 1940-2000</b>					
Change in Ln(LEB)	1.956*** (0.371) [1.294,3.037]	1.857*** (0.454) [1.048,3.692]	2.004*** (0.515) [1.305,∞]	2.148*** (0.413) [1.373,3.363]	1.813*** (0.396) [1.202,3.896]
Effective F-Statistic	62.47	37.72	33.66	23.27	35.73
Countries	47	47	47	47	47
Number of Clusters	45	45	45	45	45
<b>B. Dependent Variable: Change in Ln(Total Births), 1940-2000</b>					
Change in Ln(LEB)	2.154*** (0.453) [1.205,3.272]	1.872*** (0.424) [0.691,2.959]	2.468*** (0.459) [1.550,5.804]	2.230*** (0.543) [1.076,3.657]	2.191*** (0.387) [1.301,3.568]
Effective F-Statistic	62.16	38.87	30.41	22.12	32.72
Countries	45	45	45	45	45
Number of Clusters	43	43	43	43	43
<b>C. Dependent Variable: Change in Ln(GDP), 1940-2000</b>					
Change in Ln(LEB)	0.420 (0.363) [-0.324,1.347]	0.314 (0.608) [-0.722,2.877]	0.257 (0.539) [-0.729,4.263]	0.521 (0.485) [-0.547,1.734]	0.141 (0.449) [-0.730,2.033]
Effective F-Statistic	62.47	37.72	33.66	23.27	35.73
Countries	47	47	47	47	47
Number of Clusters	45	45	45	45	45
<b>D. Dependent Variable: Change in Ln(GDP per capita), 1940-2000</b>					
Change in Ln(LEB)	-1.506*** (0.403) [-2.597,-0.731]	-1.476*** (0.476) [-2.630,-0.061]	-1.649*** (0.504) [-4.941,-0.594]	-1.616*** (0.581) [-3.152,-0.408]	-1.586*** (0.430) [-3.263,-0.685]
Effective F-Statistic	62.47	37.72	33.66	23.27	35.73
Countries	47	47	47	47	47
Number of Clusters	45	45	45	45	45

*Notes:* Column 1 presents the replicated results for Table 8 Panel A Column 2, Table 8 Panel B Column 2, Table 9 Panel A Column 2, and Table 9 Panel B Column 2 in Acemoglu and Johnson (2007). The long-difference estimation results for "Change in Ln(Total Births)" refer to the period 1940-1990, not 1940-2000 as is the case for the remainder of dependent variables. Robust standard errors (clustered by country) are reported in parentheses: \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . The IV estimates were obtained using the Stata command *ivreg2* (Baum *et al.*, 2002). The *effective F-statistic* (Olea and Pfleiderer, 2013), allowing for errors that are not conditionally homoskedastic and serially uncorrelated, is obtained using the Stata command *weakivtest* (Pfleiderer and Wang, 2015). The (Anderson-Rubin) 95% confidence intervals presented in brackets are weak-IV-robust ones obtained using the Stata command *weakiv* (Finlay *et al.*, 2013).

**Table A.10: Acemoglu and Johnson (2007) - 2SLS Estimates**  
*Low- and Middle-Income Countries Sample, 1940-2000*

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	(2) Country-Level	(3) Country-Level Suppl. w. Town-Level	(4) Country-Level Repl. w. Town-Level	(5) Maximum
<b>A. Dependent Variable: Change in Ln(Population), 1940-2000</b>					
Change in Ln(LEB)	2.176*** (0.655) [0.959,4.956]	2.079** (0.826) [0.608, $\infty$ ]	2.341** (1.018) [1.102, $\infty$ ]	2.792*** (0.873) [1.291,9.214]	1.964*** (0.709) [0.902, $\infty$ ]
Effective F-Statistic	20.30	15.76	13.44	6.24	14.62
Countries	36	36	36	36	36
Number of Clusters	34	34	34	34	34
<b>B. Dependent Variable: Change in Ln(Total Births), 1940-2000</b>					
Change in Ln(LEB)	2.673*** (0.839) [0.980,6.079]	2.214*** (0.765) [-0.169,6.072]	3.412*** (1.074) [ $\infty$ , $\infty$ ]	3.115** (1.162) [0.862, $\infty$ ]	2.785*** (0.716) [1.386, $\infty$ ]
Effective F-Statistic	19.40	14.95	10.83	5.41	12.38
Countries	34	34	34	34	34
Number of Clusters	32	32	32	32	32
<b>C. Dependent Variable: Change in Ln(GDP), 1940-2000</b>					
Change in Ln(LEB)	-0.581 (0.764) [-3.430,1.043]	-0.545 (1.029) [-2.863,6.294]	-0.722 (0.877) [ $\infty$ , $\infty$ ]	-0.386 (1.050) [-5.356,2.424]	-0.869 (0.764) [-5.372,3.443]
Effective F-Statistic	20.30	15.76	13.44	6.24	14.62
Countries	36	36	36	36	36
Number of Clusters	34	34	34	34	34
<b>D. Dependent Variable: Change in Ln(GDP per capita), 1940-2000</b>					
Change in Ln(LEB)	-2.699*** (0.986) [-7.379,-1.051]	-2.501*** (0.912) [-7.104,0.213]	-2.875** (1.178) [ $\infty$ ,-1.127]	-3.161** (1.383) [-12.873,-0.675]	-2.673*** (0.913) [ $\infty$ ,-1.189]
Effective F-Statistic	20.30	15.76	13.44	6.24	14.62
Countries	36	36	36	36	36
Number of Clusters	34	34	34	34	34

*Notes:* Column 1 presents the replicated results for Table 8 Panel A Column 4, Table 8 Panel B Column 4, Table 9 Panel A Column 4, and Table 9 Panel B Column 4 in Acemoglu and Johnson (2007). The long-difference estimation results for "Change in Ln(Total Births)" refer to the period 1940-1990, not 1940-2000 as is the case for the remainder of dependent variables. Robust standard errors (clustered by country) are reported in parentheses: \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . The IV estimates were obtained using the Stata command *ivreg2* (Baum *et al.*, 2002). The effective F-statistic (Olea and Pflueger, 2013), allowing for errors that are not conditionally homoskedastic and serially uncorrelated, is obtained using the Stata command *weakivtest* (Pflueger and Wang, 2015). The (Anderson-Rubin) 95% confidence intervals presented in brackets are weak-IV-robust ones obtained using the Stata command *weakiv* (Finlay *et al.*, 2013).

## A.5 Homogeneous Country Sample - 9/13 Diseases

### A.5.1 Population and Economic Growth

**Table A.11: First-Stage and Reduced-Form Estimates - Economic and Population Growth**

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	(2) Country-Level	(3) Country-Level Suppl. w. Town-Level	(4) Country-Level Repl. w. Town-Level	(5) Maximum
<b>A. Dependent Variable: Change in Ln(LEB)</b>					
Change in Predicted Mortality	-0.437*** (0.075) [-0.587,-0.288]	-0.508*** (0.078) [-0.664,-0.351]	-0.348*** (0.075) [-0.498,-0.197]	-0.442*** (0.081) [-0.605,-0.279]	-0.344*** (0.066) [-0.475,-0.212]
Adjusted $R^2$	0.393	0.345	0.298	0.357	0.351
Countries	64	51	65	65	65
Number of Clusters	62	51	63	63	63
<b>B. Dependent Variable: Change in Ln(Population)</b>					
Change in Predicted Mortality	-0.774*** (0.145) [-1.064,-0.483]	-0.859*** (0.180) [-1.222,-0.495]	-0.558*** (0.192) [-0.942,-0.173]	-0.799*** (0.126) [-1.053,-0.546]	-0.531*** (0.165) [-0.862,-0.201]
Adjusted $R^2$	0.270	0.183	0.171	0.256	0.188
Countries	56	46	57	57	57
Number of Clusters	54	46	55	55	55
<b>C. Dependent Variable: Change in Ln(Total Births)</b>					
Change in Predicted Mortality	-1.225*** (0.223) [-1.673,-0.776]	-1.293*** (0.309) [-1.918,-0.667]	-0.969*** (0.220) [-1.413,-0.525]	-1.253*** (0.217) [-1.690,-0.816]	-0.922*** (0.192) [-1.309,-0.534]
Adjusted $R^2$	0.299	0.198	0.250	0.287	0.277
Countries	47	40	47	47	47
Number of Clusters	45	40	45	45	45
<b>D. Dependent Variable: Change in Ln(GDP)</b>					
Change in Predicted Mortality	-0.443 (0.308) [-1.062,0.175]	-0.704** (0.343) [-1.395,-0.013]	-0.098 (0.349) [-0.798,0.602]	-0.456** (0.218) [-0.894,-0.019]	-0.063 (0.284) [-0.633,0.508]
Adjusted $R^2$	0.051	0.125	-0.014	0.050	-0.017
Countries	54	44	55	55	55
Number of Clusters	52	44	53	53	53
<b>E. Dependent Variable: Change in Ln(GDP per capita)</b>					
Change in Predicted Mortality	0.410* (0.214) [-0.020,0.840]	0.258 (0.260) [-0.266,0.782]	0.463*** (0.156) [0.151,0.775]	0.404** (0.182) [0.039,0.770]	0.466*** (0.131) [0.202,0.729]
Adjusted $R^2$	0.066	0.006	0.126	0.058	0.158
Countries	54	44	55	55	55
Number of Clusters	52	44	53	53	53

*Notes:* To be in the sample countries need to have non-missing data on disease-specific mortality rates for at least 9 out of the 13 infectious diseases under consideration. Additionally, it is required that pneumonia and tuberculosis (all forms) have non-missing values. Robust standard errors (clustered by country) are reported in parentheses: \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . Figures in brackets are 95% confidence intervals based on cluster-robust estimates of the variance matrix.

## A.5.2 Falsification Exercise

**Table A.12: Falsification Exercise**

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	(2) Country-Level	(3) Country-Level Suppl. w. Town-Level	(4) Country-Level Repl. w. Town-Level	(5) Maximum
<b>A. Dependent Variable: Change in Ln(LEB), 1930-1940</b>					
Change in Predicted Mortality	-0.040 (0.037) [-0.115,0.034]	-0.048 (0.069) [-0.187,0.091]	-0.056** (0.025) [-0.107,-0.006]	-0.074 (0.047) [-0.168,0.020]	-0.061** (0.024) [-0.109,-0.013]
Adjusted $R^2$	0.013	0.005	0.068	0.068	0.093
Countries	52	40	53	53	53
Number of Clusters	50	40	51	51	51
<b>B. Dependent Variable: Change in Ln(LEB), 1900-1940</b>					
Change in Predicted Mortality	0.162 (0.098) [-0.034,0.359]	0.176 (0.120) [-0.066,0.417]	0.055 (0.080) [-0.105,0.215]	0.077 (0.123) [-0.168,0.322]	0.105 (0.078) [-0.052,0.261]
Adjusted $R^2$	0.028	0.016	-0.010	-0.007	0.011
Countries	64	51	65	65	65
Number of Clusters	62	51	63	63	63
<b>C. Dependent Variable: Change in Ln(Population), 1900-1940</b>					
Change in Predicted Mortality	-0.226 (0.162) [-0.550,0.099]	-0.129 (0.123) [-0.377,0.119]	-0.082 (0.174) [-0.431,0.266]	-0.222* (0.130) [-0.483,0.038]	-0.079 (0.144) [-0.368,0.211]
Adjusted $R^2$	0.022	-0.014	-0.013	0.015	-0.013
Countries	53	46	54	54	54
Number of Clusters	53	46	54	54	54
<b>D. Dependent Variable: Change in Ln(GDP), 1900-1940</b>					
Change in Predicted Mortality	0.010 (0.260) [-0.518,0.538]	0.213 (0.329) [-0.458,0.883]	0.240 (0.144) [-0.052,0.532]	0.300 (0.298) [-0.306,0.905]	0.280** (0.137) [0.001,0.558]
Adjusted $R^2$	-0.030	-0.023	0.001	-0.005	0.020
Countries	35	32	35	35	35
Number of Clusters	35	32	35	35	35
<b>E. Dependent Variable: Change in Ln(GDP per capita), 1900-1940</b>					
Change in Predicted Mortality	0.038 (0.191) [-0.350,0.426]	0.281 (0.251) [-0.231,0.793]	0.221** (0.099) [0.021,0.421]	0.368 (0.221) [-0.080,0.817]	0.266** (0.110) [0.043,0.489]
Adjusted $R^2$	-0.028	-0.001	0.020	0.042	0.054
Countries	36	32	36	36	36
Number of Clusters	36	32	36	36	36

*Notes:* To be in the sample countries need to have non-missing data on disease-specific mortality rates for at least 9 out of the 13 infectious diseases under consideration. Additionally, it is required that pneumonia and tuberculosis (all forms) have non-missing values. Robust standard errors (clustered by country) are reported in parentheses: \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . Figures in brackets are 95% confidence intervals based on cluster-robust estimates of the variance matrix.

## A.6 Homogeneous Country Sample - 10/13 Diseases

### A.6.1 Population and Economic Growth

**Table A.13: First-Stage and Reduced-Form Estimates - Economic and Population Growth**

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	(2) Country-Level	(3) Country-Level Suppl. w. Town-Level	(4) Country-Level Repl. w. Town-Level	(5) Maximum
<b>A. Dependent Variable: Change in Ln(LEB)</b>					
Change in Predicted Mortality	-0.491*** (0.072) [-0.634,-0.347]	-0.512*** (0.083) [-0.679,-0.345]	-0.373*** (0.085) [-0.543,-0.204]	-0.502*** (0.073) [-0.647,-0.356]	-0.363*** (0.073) [-0.509,-0.217]
Adjusted $R^2$	0.453	0.325	0.325	0.406	0.374
Countries	61	49	62	62	62
Number of Clusters	59	49	60	60	60
<b>B. Dependent Variable: Change in Ln(Population)</b>					
Change in Predicted Mortality	-0.743*** (0.158) [-1.061,-0.424]	-0.760*** (0.187) [-1.138,-0.383]	-0.498*** (0.175) [-0.850,-0.146]	-0.740*** (0.138) [-1.018,-0.462]	-0.476*** (0.151) [-0.778,-0.173]
Adjusted $R^2$	0.238	0.132	0.133	0.198	0.150
Countries	53	44	54	54	54
Number of Clusters	51	44	52	52	52
<b>C. Dependent Variable: Change in Ln(Total Births)</b>					
Change in Predicted Mortality	-1.179*** (0.263) [-1.710,-0.649]	-1.103*** (0.322) [-1.756,-0.451]	-0.866*** (0.178) [-1.226,-0.507]	-1.110*** (0.244) [-1.603,-0.617]	-0.822*** (0.159) [-1.143,-0.501]
Adjusted $R^2$	0.272	0.138	0.208	0.209	0.234
Countries	44	38	44	44	44
Number of Clusters	42	38	42	42	42
<b>D. Dependent Variable: Change in Ln(GDP)</b>					
Change in Predicted Mortality	-0.414 (0.354) [-1.125,0.297]	-0.628* (0.367) [-1.369,0.113]	-0.058 (0.361) [-0.784,0.668]	-0.460* (0.259) [-0.980,0.060]	-0.033 (0.294) [-0.622,0.557]
Adjusted $R^2$	0.036	0.087	-0.018	0.042	-0.019
Countries	51	42	52	52	52
Number of Clusters	49	42	50	50	50
<b>E. Dependent Variable: Change in Ln(GDP per capita)</b>					
Change in Predicted Mortality	0.393 (0.254) [-0.117,0.904]	0.211 (0.303) [-0.401,0.822]	0.430** (0.185) [0.058,0.802]	0.329 (0.223) [-0.119,0.778]	0.430*** (0.154) [0.120,0.740]
Adjusted $R^2$	0.053	-0.006	0.103	0.026	0.130
Countries	51	42	52	52	52
Number of Clusters	49	42	50	50	50

*Notes:* To be in the sample countries need to have non-missing data on disease-specific mortality rates for at least 10 out of the 13 infectious diseases under consideration. Additionally, it is required that pneumonia and tuberculosis (all forms) have non-missing values. Robust standard errors (clustered by country) are reported in parentheses: \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . Figures in brackets are 95% confidence intervals based on cluster-robust estimates of the variance matrix.

**Table A.14: 2SLS Estimates - Population and Economic Growth**

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	(2) Country-Level	(3) Country-Level Suppl. w. Town-Level	(4) Country-Level Repl. w. Town-Level	(5) Maximum
<b>A. Dependent Variable: Change in Ln(Population)</b>					
Change in Ln(LEB)	1.578*** (0.279) [1.069,2.455]	1.648*** (0.370) [0.589,2.690]	1.447*** (0.335) [0.913, $\infty$ ]	1.592*** (0.290) [0.952,2.387]	1.383*** (0.278) [0.883,2.754]
Effective F-Statistic	43.10	29.85	30.17	37.75	35.34
Countries	51	43	51	51	51
Number of Clusters	49	43	49	49	49
<b>B. Dependent Variable: Change in Ln(Total Births)</b>					
Change in Ln(LEB)	2.203*** (0.392) [1.198,3.048]	1.995*** (0.569) [-0.045,3.151]	2.317*** (0.321) [0.783,3.336]	2.075*** (0.379) [1.096,2.881]	2.188*** (0.308) [1.092,2.897]
Effective F-Statistic	94.93	53.05	30.16	79.80	37.04
Countries	44	38	44	44	44
Number of Clusters	42	38	42	42	42
<b>C. Dependent Variable: Change in Ln(GDP)</b>					
Change in Ln(LEB)	0.489 (0.613) [-0.448,2.716]	1.194* (0.679) [0.027,3.938]	-0.111 (0.885) [-1.271, $\infty$ ]	0.659 (0.500) [-0.247,2.184]	-0.080 (0.747) [-1.152,4.262]
Effective F-Statistic	75.35	42.15	32.49	58.23	37.73
Countries	49	41	49	49	49
Number of Clusters	47	41	47	47	47
<b>D. Dependent Variable: Change in Ln(GDP per capita)</b>					
Change in Ln(LEB)	-1.012** (0.411) [-1.653,0.454]	-0.422 (0.581) [-1.329,2.145]	-1.401** (0.575) [-2.172, $\infty$ ]	-0.865** (0.389) [-1.565,0.329]	-1.334** (0.499) [-2.051,1.553]
Effective F-Statistic	75.35	42.15	32.49	58.23	37.73
Countries	49	41	49	49	49
Number of Clusters	47	41	47	47	47

*Notes:* To be in the sample countries need to have non-missing data on disease-specific mortality rates for at least 10 out of the 13 infectious diseases under consideration. Additionally, it is required that pneumonia and tuberculosis (all forms) have non-missing values. Robust standard errors (clustered by country) are reported in parentheses: \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . The IV estimates were obtained using the Stata command *ivreg2* (Baum *et al.*, 2002). The effective F-statistic (Olea and Pflueger, 2013), allowing for errors that are not conditionally homoskedastic and serially uncorrelated, is obtained using the Stata command *weakivtest* (Pflueger and Wang, 2015). The (Anderson-Rubin) 95% confidence intervals presented in brackets are weak-IV-robust ones obtained using the Stata command *weakiv* (Finlay *et al.*, 2013).

## A.6.2 Falsification Exercise

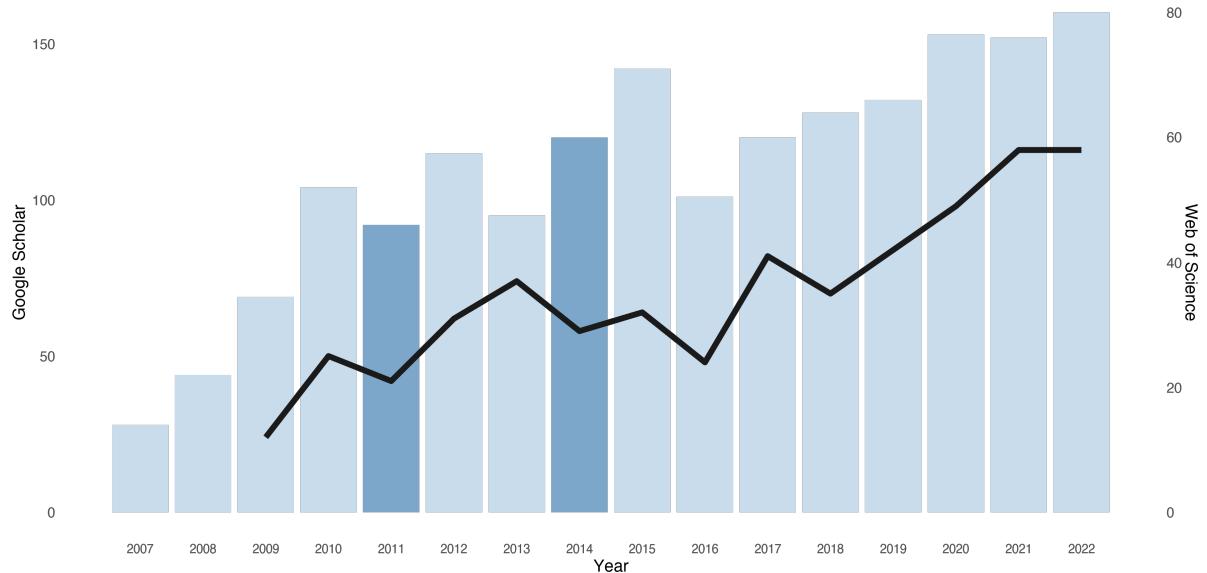
**Table A.15: Falsification Exercise**

Predicted Mortality Rate Definition:	(1) Acemoglu and Johnson (2007)	(2) Country-Level	(3) Country-Level Suppl. w. Town-Level	(4) Country-Level Repl. w. Town-Level	(5) Maximum
<b>A. Dependent Variable: Change in Ln(LEB), 1930-1940</b>					
Change in Predicted Mortality	-0.017 (0.034) [-0.086,0.051]	-0.048 (0.069) [-0.187,0.091]	-0.041* (0.022) [-0.086,0.004]	-0.046 (0.045) [-0.136,0.044]	-0.047** (0.020) [-0.088,-0.007]
Adjusted $R^2$	-0.014	0.005	0.030	0.014	0.053
Countries	51	40	52	52	52
Number of Clusters	49	40	50	50	50
<b>B. Dependent Variable: Change in Ln(LEB), 1900-1940</b>					
Change in Predicted Mortality	0.210** (0.090) [0.030,0.389]	0.135 (0.136) [-0.139,0.409]	0.076 (0.072) [-0.069,0.221]	0.102 (0.119) [-0.136,0.341]	0.120 (0.075) [-0.029,0.270]
Adjusted $R^2$	0.055	-0.001	-0.005	-0.002	0.020
Countries	61	49	62	62	62
Number of Clusters	59	49	60	60	60
<b>C. Dependent Variable: Change in Ln(Population), 1900-1940</b>					
Change in Predicted Mortality	-0.199 (0.182) [-0.564,0.166]	-0.124 (0.131) [-0.388,0.141]	-0.040 (0.176) [-0.393,0.313]	-0.193 (0.150) [-0.493,0.108]	-0.046 (0.146) [-0.339,0.247]
Adjusted $R^2$	0.008	-0.017	-0.019	0.001	-0.018
Countries	50	44	51	51	51
Number of Clusters	50	44	51	51	51
<b>D. Dependent Variable: Change in Ln(GDP), 1900-1940</b>					
Change in Predicted Mortality	0.010 (0.260) [-0.518,0.538]	0.213 (0.329) [-0.458,0.883]	0.240 (0.144) [-0.052,0.532]	0.300 (0.298) [-0.306,0.905]	0.280** (0.137) [0.001,0.558]
Adjusted $R^2$	-0.030	-0.023	0.001	-0.005	0.020
Countries	35	32	35	35	35
Number of Clusters	35	32	35	35	35
<b>E. Dependent Variable: Change in Ln(GDP per capita), 1900-1940</b>					
Change in Predicted Mortality	0.038 (0.191) [-0.350,0.426]	0.281 (0.251) [-0.231,0.793]	0.221** (0.099) [0.021,0.421]	0.368 (0.221) [-0.080,0.817]	0.266** (0.110) [0.043,0.489]
Adjusted $R^2$	-0.028	-0.001	0.020	0.042	0.054
Countries	36	32	36	36	36
Number of Clusters	36	32	36	36	36

*Notes:* To be in the sample countries need to have non-missing data on disease-specific mortality rates for at least 10 out of the 13 infectious diseases under consideration. Additionally, it is required that pneumonia and tuberculosis (all forms) have non-missing values. Robust standard errors (clustered by country) are reported in parentheses. \*  $p < 0.1$ , \*\*  $p < 0.05$ , \*\*\*  $p < 0.01$ . Figures in brackets are 95% confidence intervals based on cluster-robust estimates of the variance matrix.

## B Additional Figures

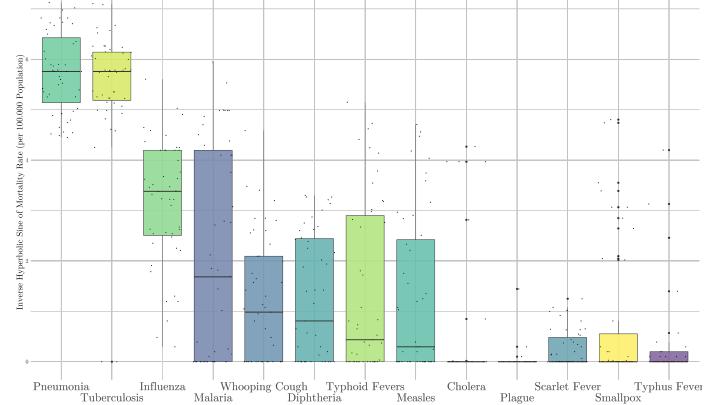
### B.1 Continued Relevance of Acemoglu and Johnson (2007)



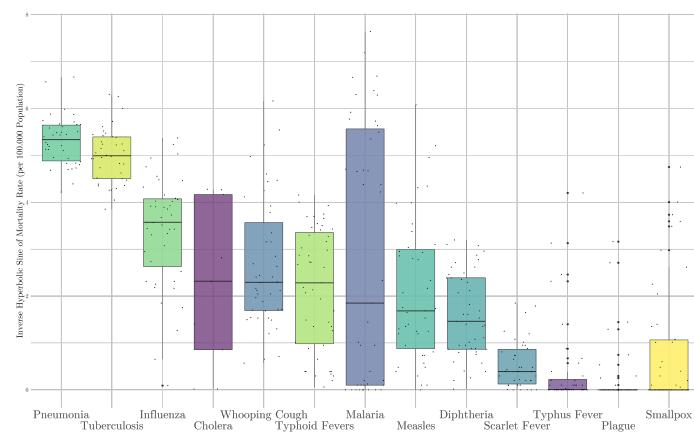
**Figure B.1:** Citation Count per Year for Acemoglu and Johnson (2007)

*Notes:* The figure presents the development of citation counts per year since the publication of Acemoglu and Johnson (2007). Bars depict the citation count according to *Google Scholar* (accessed on March 6, 2023), while the black solid line presents the citation count according to *Web of Science* (accessed on March 7, 2023). Dark-blue shaded bars indicate the publication years of Cervellati and Sunde (2011) and Bloom *et al.* (2014). The total number of citations for Acemoglu and Johnson (2007) at the end of 2022 was 499, respectively 1755 according to *Web of Science* and *Google Scholar*.

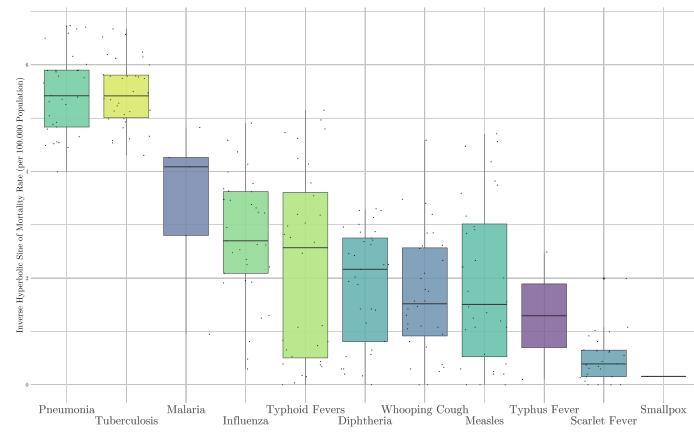
## B.2 Country- vs. Town-Level Mortality Rates for Infectious Diseases



(a) Mortality Rates by Disease in AJ



(b) Mortality Rates by Disease (Country Level)

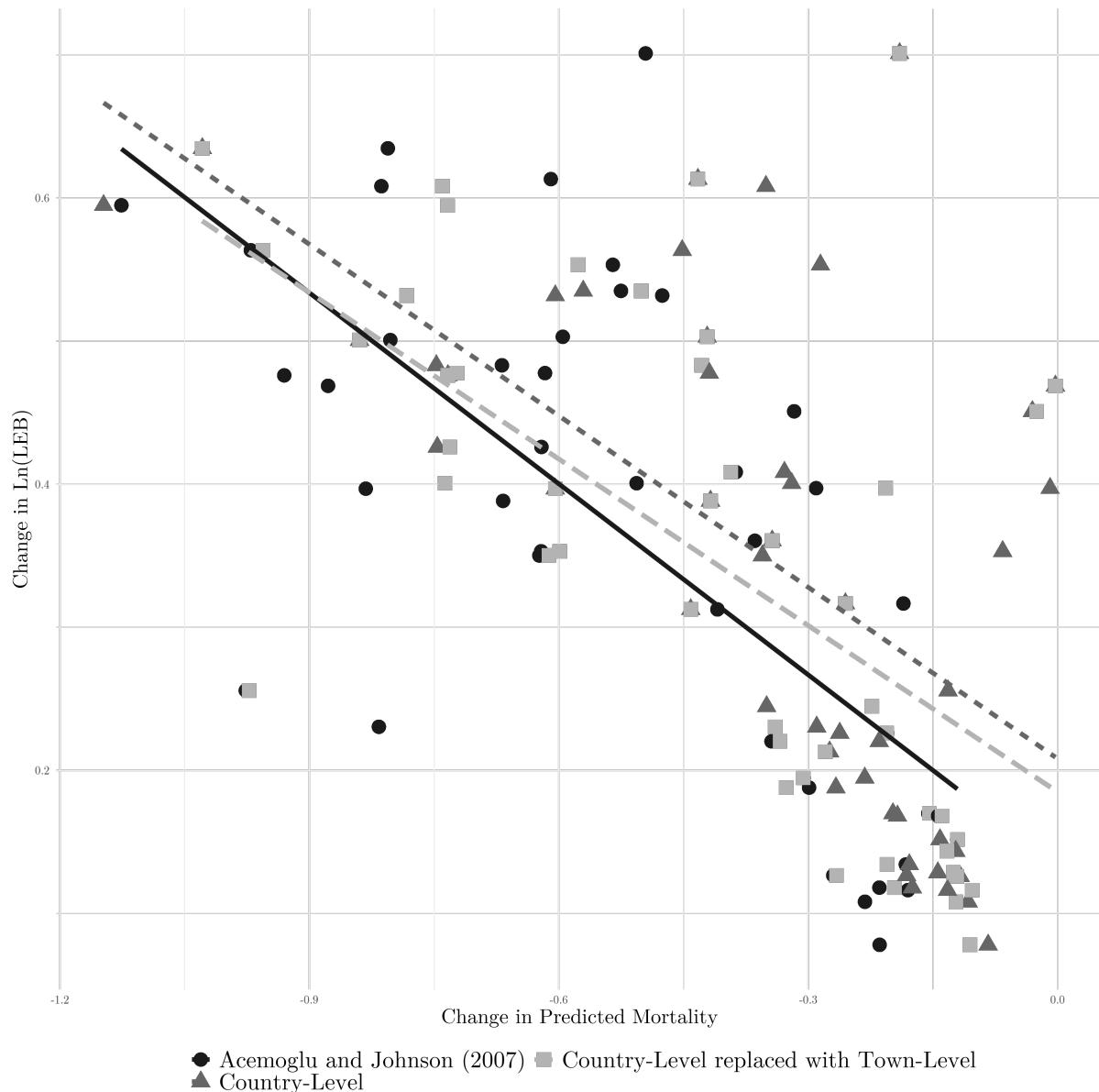


(c) Mortality Rates by Disease (Town Level)

**Figure B.2:** Distribution of Mortality Rates by Disease

Notes: Diseases are ordered (in descending order) by their median value.

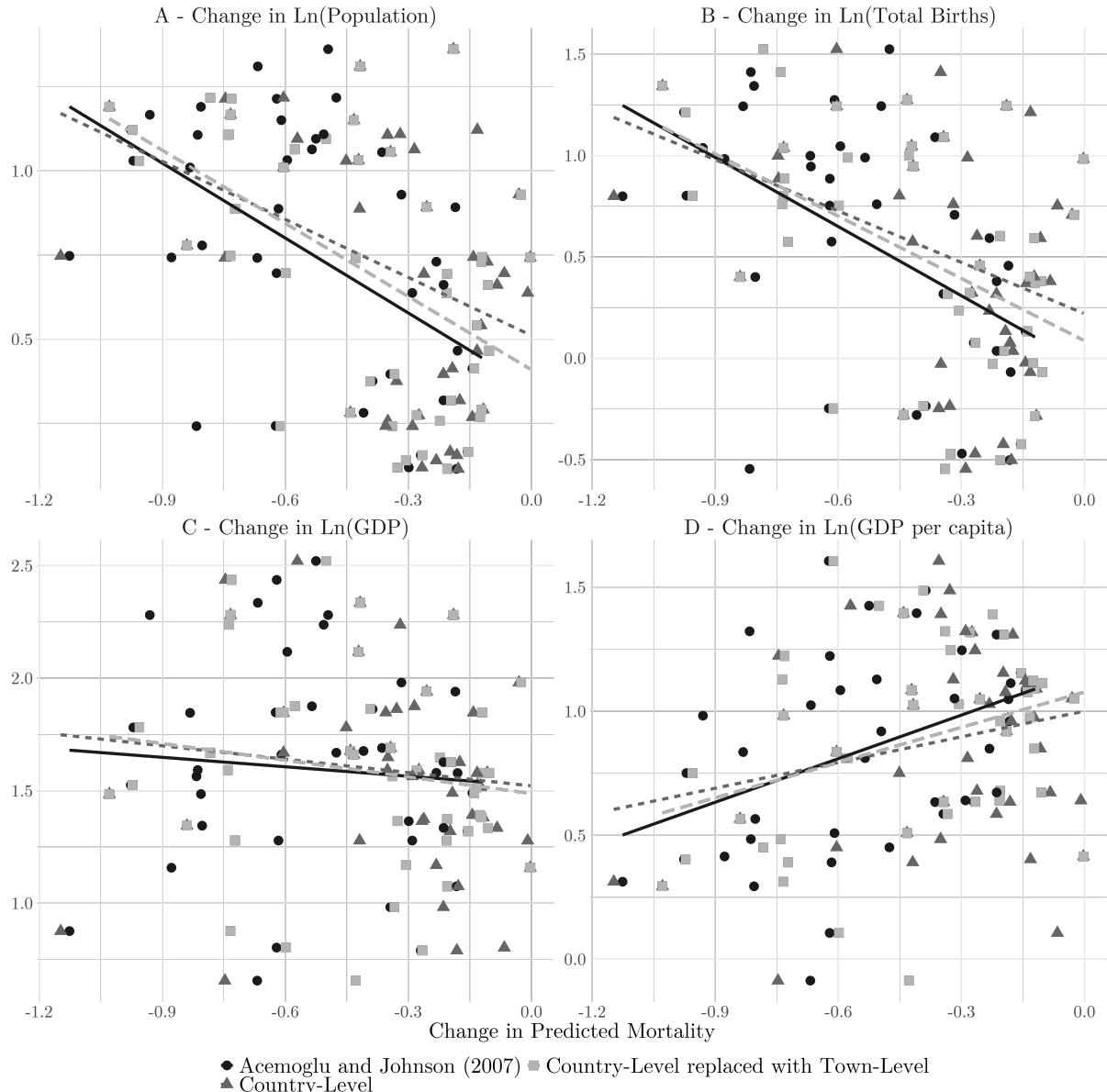
### B.3 First-Stage Figure



**Figure B.3: First-Stage Estimates - 1940-1980**

*Notes:* Outcome variables and change in predicted mortality, 1940-1980, are depicted for three different definitions of the predicted mortality instrument for the baseline sample of 47 countries in Acemoglu and Johnson (2007): (i) the original data as provided by Acemoglu and Johnson (2007) (black dots); (ii) the revised predicted mortality rate instrument for only country-level sources (grey triangles); (iii) the revised predicted mortality rate instrument for country-level sources replaced with town-level data (light grey squares). The corresponding linear projections are (i) black solid line, (ii) grey short-dashed line, and (iii) long-dashed light-grey line.

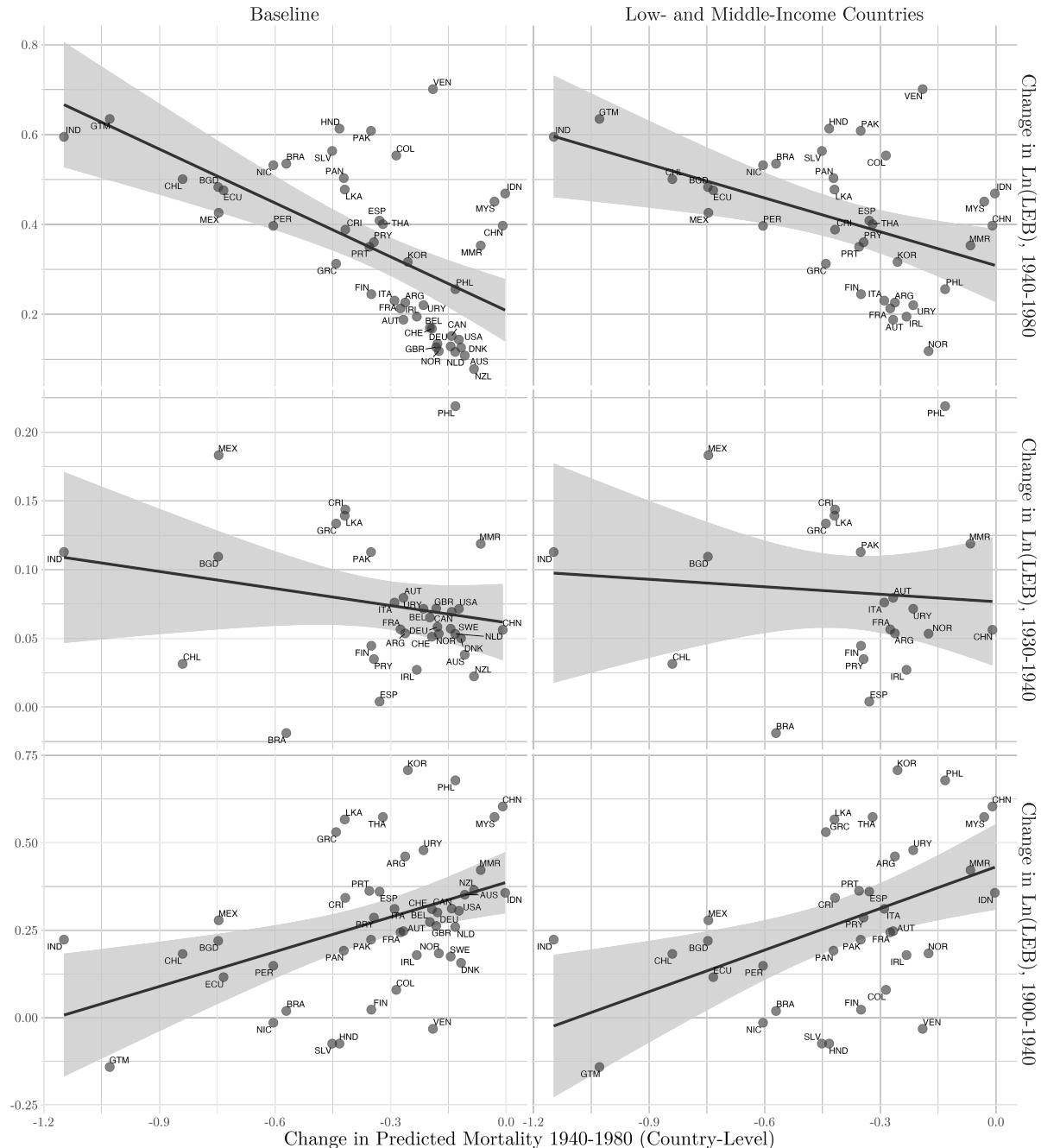
## B.4 Reduced-Form Figures



**Figure B.4: Reduced-Form Estimates  
1940-1980 - Acemoglu and Johnson (2007)**

*Notes:* Outcome variables and change in predicted mortality, 1940-1980, are depicted for three different definitions of the predicted mortality instrument for the baseline sample of 47 countries in AJ: (i) the original data as provided by AJ (black dots); (ii) the revised predicted mortality rate instrument for only country-level sources (grey triangles); (iii) the revised predicted mortality rate instrument for country-level sources replaced with town-level data (light grey squares). The corresponding linear projections are (i) black solid line, (ii) grey short-dashed line, and (iii) long-dashed light-grey line.

## B.5 Falsification Exercise



**Figure B.5: Falsification Exercise - Life Expectancy at Birth**

*Notes:* Outcome variables and change in predicted mortality, 1940-1980, are depicted using the revised predicted mortality instrument on the country level for the baseline sample (left column) and for low- and middle-income countries (right column) in Acemoglu and Johnson (2007).

## C Data Appendix

### C.1 Population Data Before 1950

We collect historical data on population sizes from various publications. Table C.1 presents an overview of the sources we consulted for each country (Column 3), the years covered in the respective source (Column 2) and the category we assigned the source to. Note that if not stated otherwise in Table C.1, we use population data for 1950 provided by the UN’s World Population Prospects 2019 (see UNDESA, 2019).<sup>22</sup> For the three cases in our data set where we have more than one source for a year we apply the following “preference ordering” of categories when selecting the reference source:<sup>23</sup>

$$\text{DYB} \succ \text{CENSUS} \succ \text{BIO} \succ \text{IHS} \succ \text{ARTICLE} \sim \text{BOOK} \succ \text{UN}$$

We base the ordering on the objective to have population data consistent with country boundaries in the mortality rate data set. DYB is the preferred source as it was published by the UN, the successor institution of the League of Nations (LoN)—the main source for mortality rates besides the International Vital Statistics (IVS). Since both, LoN and IVS, generally rely on census information (CENSUS) for the calculation of their mortality rates, census information is the preferred source after DYB, followed by the US Biostatistics (BIO) and the International Historical Statistics (IHS). To ensure the best possible consistency of boundaries with the mortality data, we rank historical articles or books over the UN World Population Prospects 2019 (UN).

To obtain yearly population numbers for the period of interest 1930-1946, we rely on linear inter- and extrapolation. We use the Stata command *ipolate* for this purpose. The applied method assumes a linear trend (“even-paced change”) in population size over the interpolation period. Formally:

$$X_t^x = \frac{kX_{t-s}^x + sX_{t+k}^x}{k+s}, \quad (\text{C.1})$$

where  $X$  is the population size,  $t$  is the reference year, and we have data from  $s$  years before the reference year and  $k$  years after the reference year ( $s < t < k$ ). When our population data does not cover the entire period of interest from 1930 to 1946, we

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<sup>22</sup>The source is not explicitly listed in C.1 to conserve space.

<sup>23</sup>In our data set there are 64 such instances.

resort to extrapolation:<sup>24</sup>

$$X_t^x = \frac{p X_{t+k}^x - k X_{t+p}^x}{k - p} \times (-1), \quad (\text{C.2})$$

where  $p$  and  $k$  constitute years after (or before) the reference year with  $t < p < k$ . Note that extrapolation plays a negligible role in our study, as we use only the mortality rate closest to the reference year stated in Acemoglu and Johnson (2007) (see Section 2 and C.3 for more details).

**Table C.1:** Sources of Population Size for Calculation of Mortality Rates

Country	Years	Source	Category
Albania	1930, 1945	Mitchell (2007b)	IHS
Algeria	1936, 1948	Mitchell (2007a)	IHS
	1940	UN (1949)	DYB
Angola	1940	Mitchell (2007a)	IHS
Antigua	1921, 1946	Mitchell (2007c)	IHS
	1914	UN (1949)	DYB
Argentina	1914, 1947	Mitchell (2007c)	IHS
	1933	UN (1949)	DYB
Australia	1933, 1947	Mitchell (2007a)	IHS
	1939	UN (1949)	DYB
Austria	1934, 1951	Mitchell (2007b)	IHS
	1951	Mitchell (2007a)	IHS
Bangladesh	1931, 1941	Yeatts (1943)	CENSUS
Bahamas	1931, 1943	Mitchell (2007c)	IHS
Bahrain	1941	Mitchell (2007a)	IHS
Barbados	1921, 1946	Mitchell (2007c)	IHS
	1930	UN (1949)	DYB
Belgium	1930, 1947	Mitchell (2007b)	IHS
Belize	1931, 1946	Mitchell (2007c)	IHS
Bermuda	1939	Mitchell (2007c)	IHS

<sup>24</sup>We do not consider population data after 1955 for interpolation.

**Table C.1: Sources of Population Size for Calculation of Mortality Rates (continued)**

Country	Years	Source	Category
Bolivia	1900, 1950	Mitchell (2007c)	IHS
Botswana	1936, 1946	Mitchell (2007a)	IHS
	1940	UN (1949)	DYB
	1940	Mitchell (2007c)	IHS
Brazil	1934-1941	USDOC and USCB and USOIAA (1945c)	BIO
British Virgin Islands	1921, 1946	Mitchell (2007c)	IHS
Brunei	1931, 1947	Mitchell (2007a)	IHS
Bulgaria	1934, 1946	Mitchell (2007b)	IHS
Cambodia	1958	Mitchell (2007a)	IHS
Cambodia (French Indo-China)	1937	Robequain (1944)	BOOK
Cameroon (British)	1931, 1952	Mitchell (2007a)	IHS
Cameroon (French)	1931, 1946	Mitchell (2007a)	IHS
	1931, 1941	Mitchell (2007c)	IHS
	1931	StatCan (1936)	CENSUS
Canada	1941, 1954	StatCan (1953)	CENSUS
	1931	StatCan (1936)	CENSUS
	1941, 1951	StatCan (1953)	CENSUS
Canada (Excluding Yukon, N.w.t)	1941	UN (1949)	DYB
Canada (Newfoundland)	1935, 1945	Mitchell (2007c)	IHS
	1940	UN (1949)	DYB
Cape Verde	1940	Mitchell (2007a)	IHS
Cayman Islands	1921, 1943	Mitchell (2007c)	IHS
Central African Republic	1936	Mitchell (2007a)	IHS
Chad	1936	Mitchell (2007a)	IHS
	1940	UN (1949)	DYB
Chile	1940	Mitchell (2007c)	IHS

**Table C.1:** Sources of Population Size for Calculation of Mortality Rates (*continued*)

Country	Years	Source	Category
China	1911, 1933	Xu <i>et al.</i> (2017)	ARTICLE
	1953	Mitchell (2007a)	IHS
China (Shanghai Total)	1930-1937, 1940, 1942, 1943, 1945-1950	Henriot <i>et al.</i> (2018)	BOOK
China (Shanghai Foreign Settlements)	1930-1943	Henriot <i>et al.</i> (2018)	BOOK
China (Shanghai French Concession)	1930-1943	Henriot <i>et al.</i> (2018)	BOOK
China (Shanghai International Settlement)	1921-1944	Henriot <i>et al.</i> (2018)	BOOK
China (Shanghai International Settlement Foreign)	1921-1944	Henriot <i>et al.</i> (2018)	BOOK
China (Shanghai International Settlement Chinese)	1922-1944	Henriot <i>et al.</i> (2018)	BOOK
China (Shanghai Chinese Municipality)	1930-1937, 1940, 1942, 1943, 1945-1950	Henriot <i>et al.</i> (2018)	BOOK
Colombia	1938	UN (1949)	DYB
	1938	Mitchell (2007c)	IHS
Cook Islands	1936, 1945	Mitchell (2007a)	IHS
Congo Rep.	1936	Mitchell (2007a)	IHS
Costa Rica	1927	UN (1949)	DYB
	1927	Mitchell (2007c)	IHS
Cuba	1931, 1943	Mitchell (2007c)	IHS
	1943	UN (1949)	DYB
	1940	USDOC and USCB and USOIAA (1945d)	BIO

**Table C.1:** Sources of Population Size for Calculation of Mortality Rates (*continued*)

Country	Years	Source	Category
Cyprus	1931, 1946	Mitchell (2007a)	IHS
Czech	1921, 1930, 1938	Šprocha and Fialová (2018)	ARTICLE
Czech Republic (Czechoslovakia)	1930, 1946	Mitchell (2007b)	IHS
Czech Republic (Sudetenland)	1933, 1939	Statistisches Reichsamt (1943)	CENSUS
Slovak Republic	1921, 1930, 1938	Šprocha and Fialová (2018)	ARTICLE
	1940	Mitchell (2007b)	IHS
Denmark	1945	UN (1949)	DYB
Dominica	1921, 1946	Mitchell (2007c)	IHS
Dominican Republic	1935	Mitchell (2007c)	IHS
East Timor	1935, 1950	Mitchell (2007a)	IHS
	1938, 1942	Dirección Nacional de Estadística (1944)	CENSUS
Ecuador	1950	Mitchell (2007c)	IHS
	1937	UN (1949)	DYB
Egypt, Arab Rep.	1937, 1947	Mitchell (2007a)	IHS
	1930	UN (1949)	DYB
El Salvador	1930	Mitchell (2007c)	IHS
Estonia	1934	Mitchell (2007b)	IHS
Equatorial Guinea	1932, 1942	Mitchell (2007a)	IHS
Eritrea	1931	Mitchell (2007a)	IHS
Ethiopia	1956	Mitchell (2007a)	IHS
Faeroe Islands	1945	UN (1949)	DYB
Falkland Islands/Malvinas	1931, 1946	Mitchell (2007c)	IHS
Fiji	1936, 1946	Mitchell (2007a)	IHS

**Table C.1: Sources of Population Size for Calculation of Mortality Rates (continued)**

Country	Years	Source	Category
Finland	1940	UN (1949)	DYB
	1940	Mitchell (2007b)	IHS
France	1936	UN (1949)	DYB
	1936, 1946	Mitchell (2007b)	IHS
French Polynesia	1936, 1946	Mitchell (2007a)	IHS
French Guiana	1936, 1946	Mitchell (2007c)	IHS
Gabon	1936	Mitchell (2007a)	IHS
Gambia	1931	Mitchell (2007a)	IHS
Germany (Altreich)	1925	Statistisches Reichsamt (1928)	CENSUS
	1933	Statistisches Reichsamt (1934)	CENSUS
	1939	UN (1949)	DYB
	1939	Mitchell (2007b)	IHS
Ghana	1931, 1948	Mitchell (2007a)	IHS
Gilbert And Ellice Islands	1931, 1947	Mitchell (2007a)	IHS
Grenada	1921, 1946	Mitchell (2007c)	IHS
Greece	1940	UN (1949)	DYB
	1940	Mitchell (2007b)	IHS
Guadalupe	1936	Mitchell (2007c)	IHS
Guam	1940	UN (1949)	DYB
	1940	Mitchell (2007a)	IHS
Guatemala	1940	UN (1949)	DYB
	1940	Mitchell (2007c)	IHS
Guinea-Bissau	1940	Mitchell (2007a)	IHS
Guyana	1931, 1946	Mitchell (2007c)	IHS
Haiti	1918	USDOC and USCB and USOIAA (1945f)	BIO
	1950, 1971	Mitchell (2007c)	IHS

**Table C.1: Sources of Population Size for Calculation of Mortality Rates (continued)**

Country	Years	Source	Category
Honduras	1940	Mitchell (2007c)	IHS
	1945	UN (1949)	DYB
Hong Kong, China	1931	UN (1951)	DYB
	1931	Mitchell (2007a)	IHS
Hungary	1930, 1941	Mitchell (2007b)	IHS
Iceland	1940	UN (1949)	DYB
	1940	Mitchell (2007b)	IHS
Ireland (Republic)	1936, 1946	Mitchell (2007b)	IHS
India	1931, 1941	Yeatts (1943)	CENSUS
India (British India)	1931	UN (1949)	DYB
	1931, 1941	Mitchell (2007a)	IHS
India (Portuguese Settlements)	1931	Hutton (1933)	CENSUS
	1940	Mitchell (2007a)	IHS
India (French Settlements)	1921	Marten (1923)	CENSUS
	1931	Hutton (1933)	CENSUS
	1948	Fifield (1950)	ARTICLE
Indonesia	1920, 1940	CICRED (1974)	BOOK
	1930	Mitchell (2007a)	IHS
Indonesia (Java And Madura)	1920, 1930, 1940	CICRED (1974)	BOOK
Indonesia (Sumatra)	1920, 1930	CICRED (1974)	BOOK
Iraq	1947	Mitchell (2007a)	IHS
Ireland	1936	Mitchell (2007b)	IHS
	1941	UN (1949)	DYB
Israel (Palestine)	1931	Mitchell (2007a)	IHS
Israel (Jewish Population)	1948	Mitchell (2007a)	IHS
Italy	1936	UN (1949)	DYB
	1936, 1951	Mitchell (2007b)	IHS

**Table C.1: Sources of Population Size for Calculation of Mortality Rates (continued)**

Country	Years	Source	Category
Jamaica	1921, 1943	Mitchell (2007c)	IHS
	1940	UN (1949)	DYB
Japan	1940	Mitchell (2007a)	IHS
Jordan	1952	Mitchell (2007a)	IHS
Kenya	1931, 1949	Mitchell (2007a)	IHS
	1940	Mitchell (2007a)	IHS
Korea	1930, 1940, 1944	KOSIS (2017)	CENSUS
South Korea	1949	Mitchell (2007a)	IHS
	1985	Mitchell (2007a)	IHS
Lao Pdr	1937	Robequain (1944)	BOOK
Latvia	1935	Mitchell (2007b)	IHS
	1942	WHO (1951)	LON
Lebanon	1970	Mitchell (2007a)	IHS
Lesotho	1936, 1946	Mitchell (2007a)	IHS
Libya	1936	Mitchell (2007a)	IHS
Lithuania	1923	Mitchell (2007b)	IHS
	1935	UN (1949)	DYB
Luxembourg	1935, 1947	Mitchell (2007b)	IHS
Macao	1940	Mitchell (2007a)	IHS
Madagascar	1931	Mitchell (2007a)	IHS
Malawi	1931, 1945	Mitchell (2007a)	IHS
Malaysia	1931	UN (1949)	DYB
Malaysia (Sabah)	1931, 1951	Mitchell (2007a)	IHS
Malaysia (Sarawak)	1947	Mitchell (2007a)	IHS
Malaysia (Federation Of Malaya)	1921, 1931, 1947	Del Tufo (1949)	CENSUS
Maldives	1931, 1946	Mitchell (2007a)	IHS

**Table C.1: Sources of Population Size for Calculation of Mortality Rates (continued)**

Country	Years	Source	Category
Martinique	1936	Mitchell (2007c)	IHS
	1931	UN (1949)	DYB
Mauritius	1931, 1944	Mitchell (2007a)	IHS
	1940	UN (1949)	DYB
Mexico	1940	Mitchell (2007c)	IHS
Montserrat	1921, 1946	Mitchell (2007c)	IHS
Morocco (French Protectorate)	1936, 1947	Mitchell (2007a)	IHS
	1940	Mitchell (2007a)	IHS
Morocco (Spanish Protectorate)	1945	WHO (1951)	LON
	1940	UN (1949)	DYB
Mozambique	1940	Mitchell (2007a)	IHS
	1931	UN (1949)	DYB
Myanmar	1931, 1941	Mitchell (2007a)	IHS
	1936	UN (1949)	DYB
Namibia	1921, 1946	Mitchell (2007a)	IHS
Nepal	1952	Mitchell (2007a)	IHS
	1930	UN (1949)	DYB
Netherlands	1940	Mitchell (2007b)	IHS
Netherlands Antilles	1930	Mitchell (2007c)	IHS
New Zealand	1936, 1945	Mitchell (2007a)	IHS
	1940	UN (1949)	DYB
Nicaragua	1940	Mitchell (2007c)	IHS
Nigeria	1931, 1952	Mitchell (2007a)	IHS
	1931	Arnett (1933)	ARTICLE
Nigeria (Including British Cameroons)	1953	Trewartha and Zelinsky (1954)	ARTICLE

**Table C.1: Sources of Population Size for Calculation of Mortality Rates (continued)**

Country	Years	Source	Category
Norway	1930	UN (1949)	DYB
	1930, 1946	Mitchell (2007b)	IHS
Pacific Islands	1940	Mitchell (2007a)	IHS
Pakistan	1951	Mitchell (2007a)	IHS
	1931, 1941	Yeatts (1943)	CENSUS
Panama	1940	UN (1949)	DYB
	1940	Mitchell (2007c)	IHS
	1930-1943	USDOC and USCB and USOIAA (1945h)	BIO
Panama (Canal Zone)	1940	Mitchell (2007c)	IHS
	1930,1940,1950	USDOC and USCB and USOIAA (1945h)	BIO
Panama (Canal Zone Including Colon And Panama)	1930-1943	USDOC and USCB and USOIAA (1945h)	BIO
Paraguay	1936, 1950	Mitchell (2007c)	IHS
Paraguay (Biodemographic Districts)	1938-1942	USDOC and USCB and USOIAA (1944g)	BIO
Peru	1940	UN (1949)	DYB
	1940	Mitchell (2007c)	IHS
Philippines	1939	UN (1949)	DYB
	1939, 1948	Mitchell (2007a)	IHS
Poland	1931, 1946	Mitchell (2007b)	IHS
Portugal	1940	UN (1949)	DYB
	1940	Mitchell (2007b)	IHS
Puerto Rico	1940	UN (1949)	DYB
	1940	Mitchell (2007c)	IHS
Reunion	1954	Mitchell (2007a)	IHS
Romania	1930, 1941	Mitchell (2007b)	IHS

**Table C.1: Sources of Population Size for Calculation of Mortality Rates (continued)**

Country	Years	Source	Category
Ussr	1939, 1959	Mitchell (2007b)	IHS
	1940	UN (1949)	DYB
Sao Tome And Principe	1940	Mitchell (2007a)	IHS
Samoa (American)	1940	Mitchell (2007a)	IHS
Samoa (Western)	1936, 1945	Mitchell (2007a)	IHS
Serbia	1910	Mitchell (2007b)	IHS
Seychelles	1931, 1947	Mitchell (2007a)	IHS
Sierra Leone	1931	Mitchell (2007a)	IHS
	1947	Mitchell (2007a)	IHS
Singapore	1921, 1931, 1947	Del Tufo (1949)	CENSUS
Solomon Islands	1931	Mitchell (2007a)	IHS
South Africa	1936, 1946	Mitchell (2007a)	IHS
	1940	UN (1949)	DYB
Spain	1940	Mitchell (2007b)	IHS
	1931, 1946	Mitchell (2007a)	IHS
Sri Lanka	1946	UN (1949)	DYB
St. Helena	1931, 1946	Mitchell (2007a)	IHS
St. Kitts, Nevis And Anguilla	1921, 1946	Mitchell (2007c)	IHS
St. Lucia	1921, 1946	Mitchell (2007c)	IHS
St. Vincent	1931, 1946	Mitchell (2007c)	IHS
	1940	Lamur (1973)	CENSUS
Suriname	1921, 1950	Mitchell (2007c)	IHS
Swaziland	1936, 1946	Mitchell (2007a)	IHS
	1940	Mitchell (2007b)	IHS
Sweden	1945	UN (1949)	DYB
	1930, 1940	Mitchell (2007b)	IHS
Switzerland	1941	UN (1949)	DYB

**Table C.1: Sources of Population Size for Calculation of Mortality Rates (continued)**

Country	Years	Source	Category
Syrian Arab. Rep.	1946	Mitchell (2007a)	IHS
Tanzania (Tangynakia)	1931, 1948	Mitchell (2007a)	IHS
Tanzania (Zanzibar)	1931, 1950	Mitchell (2007a)	IHS
Taiwan	1940	Mitchell (2007a)	IHS
	1937	UN (1951)	DYB
Thailand	1937, 1947	Mitchell (2007a)	IHS
Togo	1958	Mitchell (2007a)	IHS
Tonga	1939, 1956	Mitchell (2007a)	IHS
Trinidad And Tobago	1931, 1946	Mitchell (2007c)	IHS
Tunisia	1936, 1946	Mitchell (2007a)	IHS
	1940	Mitchell (2007a)	IHS
Turkey	1935	UN (1949)	DYB
Turks And Caicos Islands	1921, 1943	Mitchell (2007c)	IHS
Uganda	1931, 1948	Mitchell (2007a)	IHS
	1931	UN (1949)	DYB
United Kingdom (England And Wales)	1931, 1951	Mitchell (2007b)	IHS
	1931	UN (1949)	DYB
United Kingdom (Scotland)	1931, 1951	Mitchell (2007b)	IHS
	1937	UN (1949)	DYB
United Kingdom (Northern Ireland)	1937, 1951	Mitchell (2007b)	IHS
	1930, 1950	USCB (1952)	CENSUS
	1940	UN (1949)	DYB
United States (Mainland)	1940	Mitchell (2007c)	IHS
	1930, 1950	USCB (1952)	CENSUS
	1940	UN (1949)	DYB
United States (Hawaii)	1940	Mitchell (2007c)	IHS

**Table C.1:** Sources of Population Size for Calculation of Mortality Rates (*continued*)

Country	Years	Source	Category
United States (Alaska)	1929, 1950	USCB (1952)	CENSUS
	1939	UN (1949)	DYB
	1939	Mitchell (2007c)	IHS
Uruguay	1908	Mitchell (2007c)	IHS
Venezuela, Rb	1941	UN (1949)	DYB
	1936, 1941	Mitchell (2007c)	IHS
Vietnam	1960	Mitchell (2007a)	IHS
	1937	Robequain (1944)	BOOK
Virgin Islands (U.s.)	1940	UN (1949)	DYB
	1940	Mitchell (2007c)	IHS
Yugoslavia	1931	UN (1949)	DYB
	1931, 1948	Mitchell (2007b)	IHS
Zambia	1931, 1950	Mitchell (2007a)	IHS
Zimbabwe	1931	Mitchell (2007a)	IHS

## C.2 The Special Cases of British India and French Indo-China

We digitize information on population size for 1931 and 1941 at the district level for British India from the Census of India, 1941 (Yeatts, 1943, XVI p.116-137). The granularity of the data and the consistency of administrative boundaries allows us to calculate the historic population size within the current country boundaries of Bangladesh, India, and Pakistan (with the exception of Kashmir and Jammu).<sup>25</sup> For partitioned provinces or states we calculate the *population share* in the respective contemporary country (see Table C.2 for more details).<sup>26</sup> We multiply the *population shares* with the number of deaths in the province or state to approximate the number of deaths in the provincial part of the contemporary country. We do so since disease-specific mortality data for British India is only available at the province or state level in LNHO (1939) and WHO (1952), not at the district level. We subsequently approximate the country-level mortality rate for each disease by summing the number of deaths attributed to a country and dividing the sum by the population in the respective provinces and/or states with non-missing data on disease-specific deaths (times 100,000). The omission of provinces and/or states without information on deaths by disease safeguards against introducing a severe downward bias in the calculated mortality rates. We believe that the outlined procedure provides the best possible approximation of the *true* mortality rates in Bangladesh, India, and Pakistan.

A similar strategy is applied in the case of French Indo-China. We retrieve population numbers for Cambodia, Lao PDR, and Vietnam for 1937 from Robequain (1944) and for 1950 from the UN World Population Prospects 2019.<sup>27</sup> Yearly population shares for the three countries are subsequently used to attribute the number of deaths by disease in French Indo-China in WHO (1952) to the respective contemporary country. The estimated mortality rate for each country can hence be thought of as a weighted average of the mortality rate for French Indo-China.

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<sup>25</sup>We exclude Kashmir and Jammu from our analysis due to their contested borders between three countries: China, India, and Pakistan. Information on the number of deaths by disease is only available for Kashmir and Jammu State in the case of typhus fever for the period 1935-1937. The omission of the region, therefore, possesses only a negligible effect on the predicted mortality instrument of India and Pakistan.

<sup>26</sup>The population shares are linearly interpolated for the period 1931-1941 and extrapolated for the period 1941-1946 in accordance with the population size (see Section C.1 for more details).

<sup>27</sup>Using numbers from Robequain (1944), the population of Vietnam is calculated as the sum of Cochin China, Annam, and Tonkin.

**Table C.2:** Districts in Partitioned Provinces or States of British India and their Contemporary Country Membership

Province or State	District	Country (Contemporary)
Bengal	Burdwan	India
	Birbhum	India
	Bankura	India
	Midnapur	India
	Hooghly	India
	Howrah	India
	24-Parganas	India
	Calcutta	India
	Nadia	India
	Murshidabad	India
	Jessore	Bangladesh
	Khulna	Bangladesh
	Rajshahi	Bangladesh
	Dinajpur	Bangladesh
	Jalpaiguri	India
	Darjeling	India
	Rangpur	Bangladesh
	Bogra	Bangladesh
	Pabna	Bangladesh
	Malda	India
	Dacca	Bangladesh
	Mymensingh	Bangladesh
	Faridpur	Bangladesh
	Bakaraganj	Bangladesh
	Tippera	Bangladesh
	Noakhali	Bangladesh
	Chittagong	Bangladesh
Bengal	Chitt Hill Tracts	Bangladesh

**Table C.2:** *Districts in Partitioned Provinces or States of British India and their Contemporary Country Membership (continued)*

Province or State	District	Country (Contemporary)
Punjab	Hissar	India
	Rohtak	India
	Gurgaon	India
	Karnal	India
	Ambala	India
	Simla	India
	Kangra	India
	Hoshiarpur	India
	Jullundur	India
	Ludhiana	India
	Ferozepore	India
	Lahore	Pakistan
	Amritsar	India
	Gurdaspur	India
	Sialkot	Pakistan
	Gujranwala	Pakistan
	Sheikhupura	Pakistan
	Gujrat	Pakistan
	Shahpur	Pakistan
	Jhelum	Pakistan
	Rawalpindi	Pakistan
	Attock	Pakistan
	Mianwali	Pakistan
	Montgomery	Pakistan
	Lyallpur	Pakistan
	Jhang	Pakistan
	Multan	Pakistan
	Muzzaffargarh	Pakistan
	Dera Gazi Khan	Pakistan
	Biloch Transfrontier Tract	Pakistan

**Table C.2:** *Districts in Partitioned Provinces or States of British India and their Contemporary Country Membership (continued)*

Province or State	District	Country (Contemporary)
Assam	Cachar	India
	Sylhet	Bangladesh
	Khasi and Jaintia Hills (British)	India
	Naga Hills	India
	Lushai Hills	India
	Goalpara	India
	Kamrup	India
	Darrang	India
	Nowrangpur	India
	Sibsagar	India
	Lakhimpur	India
	Garo Hills	India
	Sadiya Frontier Tract	India
	Baliparara Frontier Tract	India
Punjab State	Dujana	India
	Pataudi	India
	Loharu	India
	Mandi	India
	Suket	India
	Kapurthala	India
	Malerkotla	India
	Faridkot	India
	Chamba	India
	Patiala	India
	Jind	India
	Nabha	India
	Bahawalpur	Pakistan
	Khairpur	Pakistan

### C.3 The “Country-Level” Predicted Mortality Instrument

We apply the following preference ordering to select the preferred *country-level* source for each disease  $d \in D$ :

- i The mortality rate in the referenced source stated in Acemoglu and Johnson (2007) is given priority, i.e. “IVS Rate” “LoN V1 Rate”.
- ii If no observation for (i) is available, we use the mortality rate calculated from the no. of deaths (“No. Deaths”) in the reference source.
- iii If no observation for (i)-(ii) is available, we consult the non-referenced source of Acemoglu and Johnson (2007) (either IVS or LoN V1 “Rate”)
- iv If no observation for (i)-(iii) is available, we use the mortality rate calculated from the no. of deaths (“No. Deaths”) in the respective source.
- v If no observation for (i)-(iv) is available, we use the rate calculated from no. of deaths in LoN V2.
- vi If no observation for (i)-(v) is available, we consult the US biostatistics rate (“BioStat Rate”).
- vii If no observation for (i)-(vi) is available, we use the mortality rate constructed from the no of deaths in the US biostatistics (“BioStat No Deaths”).
- viii If no observation for (i)-(vii) is available, the *country-level* mortality rate for disease  $d$  is set to missing.

See also Section 2 for more information on the construction of the final predicted mortality instruments.

## C.4 Mortality Rates by Country - Baseline Sample

Panel A in the following tables presents for the 47 countries in the baseline sample of Acemoglu and Johnson (2007) the mortality rates of the 13 infectious diseases in Acemoglu and Johnson (2007), the re-digitized mortality rates of referenced sources in Acemoglu and Johnson (2007), digitized mortality rates from all available sources and calculated mortality rates. Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. “Rate” and “No. Deaths” denote if the presented rate is taken directly from the source or calculated from the stated number of deaths using our collected population data, respectively. “Town” refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (“All”), excluding *aggregates of towns* when averaging (“Excl. Agg.”), and additionally excluding years when not all towns have information available (“Excl. Agg & Miss.”). We refer to *aggregates of towns* when the original data represents a mortality rate for more than one town (e.g. “126 Engl. Towns” in WHO, 1951). Last, we present only the average across town aggregates (“Agg. Only”). The number in parentheses after the published predicted mortality instrument in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 for the authors’ data. Data for the period 1935-1937 is drawn from the League of Nation’s “Annual Epidemiological report for the Year 1937” (LNHO, 1939) and after from LoN V2, respectively LoN V1 for town-level data. Panel B, additionally, presents the *average mortality rate over time* for each disease and data source. The nature of infectious diseases raises the concern that outbreaks in 1940 (or the nearest available year) could bias the mortality rates for the reference year. To address this concern, we construct this alternative mortality rate measure which is less susceptible to outliers and averages *all available* disease-specific mortality rates for a source over the period from 1935 to 1946.

**Table C.3: Percent of Revised and Replicated Mortality Rates**

Sample	N	Revised				Replicated				
		Country		Country & Town		Country		Country & Town		
		Min	Max	Min	Max	Min	Max	Min	Max	
Baseline	611	61%	73.5%	65%	76.4%	560	24.5%	38%	59.1%	71.6%
Extended	988	34.9%	64.6%	43.4%	69.6%	720	37.5%	78.2%	44.6%	80.6%

*Notes:* A *revised* data point is defined by correcting a mortality rate of a disease not equal to zero or missing in **AJ** ("Min") or by additionally correcting missing (zero) values in **AJ** with zero (missing) values ("Max"). A *replicated* data point is defined by replicating a mortality rate of a disease not equal to zero or missing provided in all referenced sources in **AJ** ("Min") or by additionally replicating missing (zero) values in **AJ** with zero (missing) values ("Max"). Note that revising or replicating missing (zero) values does not add variation to the predicted mortality instrument. Percentages for *revised* mortality rates are calculated as the number of revised data points divided by the total number of possible data points: 47 (countries)  $\times$  13 (diseases) = 611 for the baseline sample and 76  $\times$  13 = 988 for the extended sample. Percentages for *replicated* mortality rates are calculated as the number of replicated data points divided by the total number of data points in **AJ** (560 for the baseline sample and 720 for the extended sample). Column "Country" refers only to country-level mortality rates as reference rates and column "Country & Town" refers to both, country- and town-level, mortality rates as reference rates.

**Table C.4: Argentina - IVS 1936**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 Rate	No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths	
<b>Panel A: Mortality Rate in Reference Year</b>														
Typhoid and Paratyphoid Fevers	3	7.6	7.3	-	-	-	-	5.8 <sup>t</sup>	5.8 <sup>t</sup>	-	-	7.6	7.3	
Plague	0.1	0.1	0.1	-	-	0 <sup>t</sup>	-	-	-	-	-	0.1	0.1	
Scarlet Fever	0.6	0.5	0.5	-	-	0.7 <sup>t</sup>	0.7 <sup>t</sup>	0.6 <sup>t</sup>	0.6 <sup>t</sup>	-	-	0.5	0.5	
Whooping Cough	0.7	4.1	3.9	-	-	-	-	2.9 <sup>t</sup>	2.9 <sup>t</sup>	-	-	4.1	3.9	
Diphtheria	6.7	8.8	8.3	-	-	-	-	7.5 <sup>t</sup>	7.5 <sup>t</sup>	-	-	8.8	8.3	
Tuberculosis (all forms)	99.4	110.2	104.7	-	-	-	-	104.8 <sup>t</sup>	104.8 <sup>t</sup>	-	-	110.2	104.7	
Malaria	2	1.2	1.1	-	-	-	-	-	-	-	-	1.2	1.1	
Influenza	6.4	10.8	10.2	-	-	-	-	3.5 <sup>t</sup>	3.5 <sup>t</sup>	-	-	10.8	10.2	
Smallpox	0	1.3	1.2	-	-	0 <sup>t</sup>	-	-	-	-	-	1.3	1.2	
Measles	0.4	1.6	1.5	-	-	-	-	0.4 <sup>t</sup>	0.4 <sup>t</sup>	0.4 <sup>t</sup>	-	1.6	1.5	
Typhus Fever	0	0	0	-	-	-	-	-	-	-	-	0	0	
Pneumonia and Bronchopneumonia	76.1	115.9	110.1	-	-	-	-	77.6 <sup>t</sup>	77.6 <sup>t</sup>	77.6 <sup>t</sup>	-	115.9	110.1	
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	
Predicted Mortality	205.2 (195.3)	262.1	249	-	-	0	203	203	203	203.1	-	262.1	249	
<b>Panel B: Average Mortality Rate over Time</b>														
Typhoid and Paratyphoid Fevers	3	7.6	7.3	-	-	-	-	3	3	3	-	7.8	7.4	
Plague	0.1	0.1	0.1	-	-	0.3	-	-	-	-	-	0.1	0.1	
Scarlet Fever	0.6	0.5	0.5	-	-	-	-	0.4	0.4	0.4	-	0.6	0.6	
Whooping Cough	0.7	4.1	3.9	-	-	-	-	1.9	1.9	1.9	-	5.8	5.6	
Diphtheria	6.7	8.8	8.3	-	-	-	-	4.7	4.7	4.7	-	9.9	9.5	
Tuberculosis (all forms)	99.4	110.2	104.7	-	-	-	-	94	94	94	-	111.1	105.7	
Malaria	2	1.2	1.1	-	-	-	-	-	-	-	-	1.2	1.2	
Influenza	6.4	10.8	10.2	-	-	-	-	3.4	3.4	3.4	-	16.9	16.1	
Smallpox	0	1.3	1.2	-	-	0.1	-	-	-	-	-	0.8	0.7	
Measles	0.4	1.6	1.5	-	-	-	-	0.5	0.5	0.5	-	3.2	3.1	
Typhus Fever	0	0	0	-	-	-	-	-	-	-	-	0	0	
Pneumonia and Bronchopneumonia	76.1	115.9	110.1	-	-	-	-	67.2	67.2	67.2	-	144.2	137.3	
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	
Predicted Mortality	205.2 (195.3)	262.1	249	-	-	0.3	175.1	175.1	175.1	-	-	301.6	287.1	

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>t</sup>LON V2 No. Deaths: Plague (1939), Smallpox (1939)

LoN Town All: Typhoid and Paratyphoid Fevers (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Influenza (1939), Measles (1939), Pneumonia and Bronchopneumonia (1939)

LoN Town Excl. Agg.: Typhoid and Paratyphoid Fevers (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Influenza (1939), Measles (1939), Pneumonia and Bronchopneumonia (1939)

LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Influenza (1939), Measles (1939), Pneumonia and Bronchopneumonia (1939)

LoN Town All: Typhoid and Paratyphoid Fevers (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Influenza (1939), Measles (1939), Pneumonia and Bronchopneumonia (1939)

LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Influenza (1939), Measles (1939), Pneumonia and Bronchopneumonia (1939)

**Table C.5: Australia - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0.2	<b>0.4</b>	0.4	0.4	0.4	0.3	0.2	0.2	0.2	-	-	-
Plague	0	0	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	0.4	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	-	-	-
Whooping Cough	6.4	3.8	3.7	3.8	3.7	3.7	6.4	6.4	6.4	-	-	-
Diphtheria	2	<b>2.6</b>	2.6	2.6	2.6	2.6	2	2	2	-	-	-
Tuberculosis (all forms)	93.4	36.6	36.2	36.5	36.2	-	46.7	46.7	46.7	-	-	-
Malaria	0.2	0.1	0.1	0.1	0.1	0.1	-	-	-	-	-	-
Influenza	3.3	5	5	5	5	4.9	3.3	3.3	3.3	-	-	-
Smallpox	0	0	0	0	0	-	-	-	-	-	-	-
Measles	0.2	<b>1.8</b>	1.8	1.8	1.8	1.8	0.2	0.2	0.2	-	-	-
Typhus Fever	0	0.1	0.1	0.1	0.1	0.1	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	125.7	56.7	56.1	56.6	56.1	-	62.8	62.8	62.8	-	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		231.8 (231.8)	107.6	106.5	107.4	106.5	14	122	122	122.1	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0.2	0.5	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.3	-	-
Plague	0	0	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	0.4	0.6	0.6	0.4	0.4	0.4	0.3	0.3	0.3	0.3	-	-
Whooping Cough	6.4	3.3	3.3	2.1	2.1	2	2	2	2	2	-	-
Diphtheria	2	3.2	3.2	3.3	3.3	3.2	2.4	2.4	2.4	2.4	-	-
Tuberculosis (all forms)	93.4	35.8	35.5	36	35.7	-	46	46	46	46	-	-
Malaria	0.2	0.2	0.2	0.2	0.2	0.2	-	-	-	-	-	-
Influenza	3.3	<b>5.6</b>	5.5	5.9	5.8	5.4	3.5	3.5	3.5	3.5	-	-
Smallpox	0	0	0	0	0	-	-	-	-	-	-	-
Measles	0.2	1.6	1.6	1.3	1.3	1.4	0.9	0.9	0.9	0.9	-	-
Typhus Fever	0	0.2	0.1	0.1	0.1	0.1	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	125.7	57.9	57.3	56.1	55.6	-	61.3	61.3	61.3	61.3	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		231.8 (231.8)	108.9	107.8	105.7	104.8	13	116.8	116.8	116.8	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007).

**Table C.6. Austria - IVS 1938**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 Rate	No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths	
<b>Panel A: Mortality Rate in Reference Year</b>														
Typhoid and Paratyphoid Fevers	1.3	1.8	1.8	1.8	1.8	3.2 <sup>t</sup>	1.3 <sup>t</sup>	1.3 <sup>t</sup>	-	-	-	-	-	-
Plague	0	0	0	0	0	-	-	-	-	-	-	-	-	-
Scarlet Fever	1.6	1.3	1.3	1.3	1.3	2.4 <sup>t</sup>	3.6 <sup>t</sup>	3.6 <sup>t</sup>	3.6 <sup>t</sup>	3.6 <sup>t</sup>	3.6 <sup>t</sup>	3.6 <sup>t</sup>	3.6 <sup>t</sup>	-
Whooping Cough	2.5	0.6	0.6	0.6	0.6	3.1 <sup>t</sup>	0.3 <sup>t</sup>	0.3 <sup>t</sup>	0.3 <sup>t</sup>	0.3 <sup>t</sup>	0.3 <sup>t</sup>	0.3 <sup>t</sup>	0.3 <sup>t</sup>	-
Diphtheria	4.3	10.8	11	10.9	11	15.1 <sup>t</sup>	9.6 <sup>t</sup>	9.6 <sup>t</sup>	9.6 <sup>t</sup>	9.6 <sup>t</sup>	9.6 <sup>t</sup>	9.6 <sup>t</sup>	9.6 <sup>t</sup>	-
Tuberculosis (all forms)	143	99	100.4	99.2	100.4	-	122.3 <sup>t</sup>	122.3 <sup>t</sup>	122.3 <sup>t</sup>	122.3 <sup>t</sup>	122.3 <sup>t</sup>	122.3 <sup>t</sup>	122.3 <sup>t</sup>	-
Malaria	0	0	0	0	0	0.1 <sup>t</sup>	-	-	-	-	-	-	-	-
Influenza	11.1	9.5	9.6	9.5	9.6	25.1 <sup>t</sup>	7.4 <sup>t</sup>	7.4 <sup>t</sup>	7.4 <sup>t</sup>	7.4 <sup>t</sup>	7.4 <sup>t</sup>	7.4 <sup>t</sup>	7.4 <sup>t</sup>	-
Smallpox	0	0	0	0	0	-	-	-	-	-	-	-	-	-
Measles	0	0.1	0.1	0.1	0.1	-	0.6 <sup>t</sup>	0.6 <sup>t</sup>	0.6 <sup>t</sup>	0.6 <sup>t</sup>	0.6 <sup>t</sup>	0.6 <sup>t</sup>	0.6 <sup>t</sup>	-
Typhus Fever	0	0	0	0	0	0 <sup>t</sup>	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	135.2	143.6	145.4	143.7	145.4	-	181.3 <sup>t</sup>	181.3 <sup>t</sup>	181.3 <sup>t</sup>	181.3 <sup>t</sup>	181.3 <sup>t</sup>	181.3 <sup>t</sup>	181.3 <sup>t</sup>	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	299 (299)	266.7	270.1	267.1	270.1	48.9	326.4	326.4	326.4	326.4	326.4	326.4	326.4	-
<b>Panel B: Average Mortality Rate over Time</b>														
Typhoid and Paratyphoid Fevers	1.3	1.8	1.8	6.7	6.8	7.4	8.8	8.8	8.8	8.8	8.8	8.8	8.8	-
Plague	0	0	0	0	0	-	-	-	-	-	-	-	-	-
Scarlet Fever	1.6	1.3	1.3	3.5	3.6	3.9	7	7	7	7	7	7	7	-
Whooping Cough	2.5	0.6	0.6	3.3	3.4	3.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9	-
Diphtheria	4.3	10.8	11	15.4	15.9	16.5	14.1	14.1	14.1	14.1	14.1	14.1	14.1	-
Tuberculosis (all forms)	143	99	100.4	108.4	112.3	-	172.1	172.1	172.1	172.1	172.1	172.1	172.1	-
Malaria	0	0	0.1	0.1	0.1	0.1	-	-	-	-	-	-	-	-
Influenza	11.1	9.5	9.6	14.6	15.3	16	9.4	9.4	9.4	9.4	9.4	9.4	9.4	-
Smallpox	0	0	0	0	0	-	-	-	-	-	-	-	-	-
Measles	0	0.1	0.1	2.5	2.5	-	2	2	2	2	2	2	2	-
Typhus Fever	0	0	0	1.1	1.1	1.2	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	135.2	143.6	145.4	111	115.3	-	128.7	128.7	128.7	128.7	128.7	128.7	128.7	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	299 (299)	266.7	270.1	266.5	276.3	48.9	345	345	345	345	345	345	345	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>t</sup>LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Typhus Fever (1939)

LoN Town All: Typhoid and Paratyphoid Fevers (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Typhus Fever (1939), Influenza (1939), Measles (1939), Pneumonia and Bronchopneumonia (1939)

LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Typhus Fever (1939), Influenza (1939), Measles (1939), Pneumonia and Bronchopneumonia (1939)

LoN Town Excl. Agg.: Typhoid and Paratyphoid Fevers (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Typhus Fever (1939), Influenza (1939), Measles (1939), Pneumonia and Bronchopneumonia (1939)

LoN Town Agg. Only: Typhoid and Paratyphoid Fevers (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Typhus Fever (1939), Influenza (1939), Measles (1939), Pneumonia and Bronchopneumonia (1939)

**Table C.7: Bangladesh - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths	
<b>Panel A: Mortality Rate in Reference Year</b>														
Typhoid and Paratyphoid Fevers	50.8	-	-	-	-	16 <sup>t</sup>	0	50.8	-	50.8	-	-	-	-
Plague	-	-	-	-	-	-	0	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	2.7 <sup>t</sup>	0	0	0	0	-	-	-	-
Diphtheria	3.2	-	-	-	-	1 <sup>t</sup>	3.2	3.2	3.2	3.2	-	-	-	-
Tuberculosis (all forms)	156.2	-	-	-	-	-	156.2	156.2	156.2	156.2	-	-	-	-
Malaria	73.7	-	-	-	-	-	663.8 <sup>t</sup>	62.3 <sup>t</sup>	62.3 <sup>t</sup>	62.3 <sup>t</sup>	-	-	-	-
Influenza	16.1	-	-	-	-	-	4.4 <sup>t</sup>	16.1	16.1	16.1	-	-	-	-
Smallpox	57.2	-	-	-	-	-	9.8	-	-	-	-	-	-	-
Measles	11.8	-	-	-	-	-	8.7 <sup>t</sup>	11.8	11.8	11.8	-	-	-	-
Typhus Fever	-	-	-	-	-	-	5 <sup>t</sup>	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	112.9	-	-	-	-	-	112.9	112.9	112.9	112.9	-	-	-	-
Cholera	26.4	-	-	-	-	-	36	-	-	-	-	-	-	-
Predicted Mortality	668.4 (508.3)	-	-	-	-	-	747.3	413.3	413.3	413.3	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>														
Typhoid and Paratyphoid Fevers	50.8	-	-	-	-	-	15.7	53.8	53.8	53.8	-	-	-	-
Plague	-	-	-	-	-	-	0	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	2.5	0.2	0.2	0.2	-	-	-	-
Diphtheria	3.2	-	-	-	-	-	0.9	4.2	4.2	4.2	-	-	-	-
Tuberculosis (all forms)	156.2	-	-	-	-	-	636.4	56.1	56.1	56.1	-	-	-	-
Malaria	73.7	-	-	-	-	-	4.9	11	11	11	-	-	-	-
Influenza	16.1	-	-	-	-	-	45.1	-	-	-	-	-	-	-
Smallpox	57.2	-	-	-	-	-	7.7	8.4	8.4	8.4	-	-	-	-
Measles	11.8	-	-	-	-	-	3.9	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	98.7	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	112.9	-	-	-	-	-	-	-	-	-	-	-	-	-
Cholera	26.4	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	668.4 (508.3)	-	-	-	-	-	815.7	383.6	383.6	383.6	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding egg regates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.

LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1937), Whooping Cough (1937), Diphtheria (1937), Malaria (1937), Influenza (1937), Measles (1937), Typhus Fever (1937)

LoN Town All: Malaria (1937)

LoN Town Excl. Agg.: Malaria (1937)

LoN Town Excl. Agg. & Miss.: Malaria (1937)

**Table C.8: Belgium - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	2.7	1.2	1.2	1.2	1.2	1.2	1.4	1.4	1.4	-	-	-
Plague	0	-	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	0.3	1.2	1.2	1.2	1.2	1.2	0.3	0.3	0.3	-	-	-
Whooping Cough	1.2	4.1	4	4	4	4	1.2	1.2	1.2	-	-	-
Diphtheria	2	4.9	4.8	4.8	4.8	4.8	4.8	2	2	-	-	-
Tuberculosis (all forms)	73.5	69	68.6	68.3	68.6	-	73.5	73.5	73.5	-	-	-
Malaria	0	0.1	0.1	0.1	0.1	0.1	-	-	-	-	-	-
Influenza	5.9	24.8	24.6	24.5	24.6	24.6	5.9	5.9	5.9	-	-	-
Smallpox	0	-	0	0	0	0	-	-	-	-	-	-
Measles	1.3	2.8	2.7	2.7	2.7	2.7	1.3	1.3	1.3	-	-	-
Typhus Fever	0	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	68.7	90	89.5	89.1	89.5	-	68.7	68.7	68.7	-	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		155.6 (155.6)	198.1	196.8	195.9	196.8	38.6	154.2	154.2	154.2	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	2.7	1.3	1.3	1.3	1.3	1.3	1.5	1.5	1.5	1.7	-	-
Plague	0	-	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	0.3	0.9	0.9	0.9	0.9	0.9	0.4	0.4	0.4	0.3	-	-
Whooping Cough	1.2	3.5	3.5	4.2	4.2	4.1	1.9	1.9	1.9	2.1	-	-
Diphtheria	2	6.1	5.9	6.7	6.7	6.7	4.8	4.8	4.8	4.7	-	-
Tuberculosis (all forms)	73.5	75.3	74.3	78	77.7	-	91	91	91	88.5	-	-
Malaria	0	0.1	0.1	0.1	0.1	0.1	-	-	-	-	-	-
Influenza	5.9	22.6	22.3	23.4	23.3	23.6	7.8	7.8	7.8	8.8	-	-
Smallpox	0	-	0	0	0	0	-	-	-	-	-	-
Measles	1.3	1.8	1.7	1.9	1.9	1.8	1	1	1	-	-	-
Typhus Fever	0	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	68.7	83.9	82.8	80.6	80.4	-	80.3	80.3	80.3	75.3	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		155.6 (155.6)	195.6	192.8	197.1	196.5	38.5	188.7	188.7	182.4	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.9: Brazil (21 Towns) - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	8.4	10.3	-	-	-	-	8.4	7.2	7.2	10.7	-	-
Plague	0	0	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0.1	0.2	-	-	-	-	0.1	0.1	0.1	0.2	-	-
Whooping Cough	8.6	8.6	-	-	-	-	8.6	8.6	8.6	8.6	-	-
Diphtheria	6.9	6.8	-	-	-	-	6.9	6.9	6.9	6.8	-	-
Tuberculosis (all forms)	244.5	272.6	-	-	-	-	244.5	229.9	229.9	273.7	-	-
Malaria	55	39.8	-	-	-	-	-	-	-	-	-	-
Influenza	39.4	43.3	-	-	-	-	39.4	36.8	36.8	44.5	-	-
Smallpox	0	0.2	-	-	-	-	-	-	-	-	-	-
Measles	9.1	9.3	-	-	-	-	9.1	8.9	8.9	9.4	-	-
Typhus Fever	0.6	0.6	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	143.3	178.9	-	-	-	-	143.3	144.2	144.2	141.3	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	525.2 (515.8)	570.6	-	-	-	-	460.2	442.6	442.6	495.2	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	8.4	10.4	-	-	-	-	7.8	6.3	6.3	10.8	-	-
Plague	0	0	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0.1	0.1	-	-	-	-	0.1	0.1	0.1	0.1	-	-
Whooping Cough	8.6	9.8	-	-	-	-	12	12.2	12.2	11.8	-	-
Diphtheria	6.9	6.2	-	-	-	-	6.1	6	6	6.2	-	-
Tuberculosis (all forms)	244.5	282	-	-	-	-	250.1	234.9	234.9	280.4	-	-
Malaria	55	37.5	-	-	-	-	-	-	-	-	-	-
Influenza	39.4	49.5	-	-	-	-	41.7	38.5	38.5	48.2	-	-
Smallpox	0	0.4	-	-	-	-	-	-	-	-	-	-
Measles	9.1	11.9	-	-	-	-	10.3	10	10	11	-	-
Typhus Fever	0.6	0.4	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	143.3	168.8	-	-	-	-	150.2	152.2	152.2	146.3	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	525.2 (515.8)	577.1	-	-	-	-	478.3	460.2	460.2	514.7	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.10: Canada (Excluding Yukon And N.w.t) - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0.6	2	2	2	2	0.1	0.5	0.6	0.6	-	-	-
Plague	0	0	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	0.7	1.1	1.1	1.1	1.1	0.7	0.7	0.7	0.7	-	-	-
Whooping Cough	3.6	5.5	5.5	5.5	5.5	3.6	3.6	3.6	3.6	-	-	-
Diphtheria	0.3	1.9	1.9	1.9	1.9	0.3	0.3	0.3	0.3	-	-	-
Tuberculosis (all forms)	50.3	51	50.9	51	50.9	-	50.3	50.3	50.3	-	-	-
Malaria	0	0	0	0	0	0	-	-	-	-	-	-
Influenza	12.5	24.5	24.5	24.6	24.5	24.5	12.5	12.5	12.5	-	-	-
Smallpox	0.2	0	0	0	0	0	-	-	-	-	-	-
Measles	0.2	1.5	1.5	1.5	1.5	1.5	0.2	0.2	0.2	-	-	-
Typhus Fever	0	0	0	0	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	52.3	54	53.9	54	53.9	-	52.3	52.3	52.3	-	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		120.6 (120.6)	141.5	141.3	141.6	141.3	34.6	120.4	120.4	120.4	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0.6	1.5	1.5	1.3	1.3	0.1	0.5	0.5	0.5	-	-	-
Plague	0	0	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	0.7	1	1	1	1	0.9	0.5	0.5	0.5	-	-	-
Whooping Cough	3.6	4.2	4.1	3.9	3.9	3.9	1.6	1.6	1.6	-	-	-
Diphtheria	0.3	2.2	2.2	2.5	2.4	2.3	1.3	1.3	1.3	-	-	-
Tuberculosis (all forms)	50.3	49.4	49	50.7	50.3	-	51.1	51.1	51.1	-	-	-
Malaria	0	0.1	0	0	0	0	-	-	-	-	-	-
Influenza	12.5	20	19.9	19	18.8	18.5	9.6	9.6	9.6	-	-	-
Smallpox	0.2	0	0	0	0	0	-	-	-	-	-	-
Measles	0.2	1.8	1.7	1.7	1.7	1.7	0.7	0.7	0.7	-	-	-
Typhus Fever	0	0	0	0	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	52.3	51.8	51.4	52.9	52.5	-	47.9	47.9	47.9	-	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		120.6 (120.6)	132.1	131.1	133.1	27.4	113.2	113.2	113.2	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.11: Chile - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	17.3	17.3	17.3	17.3	17.3	-	-	-	-	-
Plague	0	0	0	0	0	0	-	-	-	-	-
Scarlet Fever	0	1	1	1	1	1	-	-	-	-	-
Whooping Cough	0	43.6	43.6	43.8	43.6	43.6	-	-	-	-	-
Diphtheria	0	3	3	3	3	3	-	-	-	-	-
Tuberculosis (all forms)	262	260.1	260.1	261	260.1	-	-	-	-	-	-
Malaria	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	-	-
Influenza	136	107.7	107.7	108.1	107.7	107.7	-	-	-	-	-
Smallpox	0	0	0	0	0	0	0	0	0	-	-
Measles	0	10.4	10.4	10.4	10.4	10.4	-	-	-	-	-
Typhus Fever	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	-	-
Pneumonia and Bronchopneumonia	394.2	394.2	394.2	395.5	394.2	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		802.6 (794.5)	839.6	839.6	842.4	839.6	185.3	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	14.7	14.5	14.3	13.8	14	-	-	-	-	-
Plague	0	0	0	0	0	0	-	-	-	-	-
Scarlet Fever	0	0.8	0.8	1.1	1.1	0.9	-	-	-	-	-
Whooping Cough	0	27.5	27.3	25.7	25	24.5	-	-	-	-	-
Diphtheria	0	3.8	3.7	4.1	4	4	-	-	-	-	-
Tuberculosis (all forms)	262	257.9	253.8	252.3	244	-	-	-	-	-	-
Malaria	0.4	0.3	0.3	0.2	0.2	0.2	-	-	-	-	-
Influenza	136	85.4	84.4	77.4	76.3	65.5	-	-	-	-	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-
Measles	0	12.7	12.5	10.6	10.4	9.5	-	-	-	-	-
Typhus Fever	1.9	1.7	1.7	2.3	2.3	2.3	-	-	-	-	-
Pneumonia and Bronchopneumonia	394.2	386.9	380.7	385	373.7	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		802.6 (794.5)	791.7	779.7	773	750.7	120.8	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007).

**Table C.12: China - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	BioStat Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	0.1	<b>60.6</b>	-	-	-	-
Plague	-	-	-	-	-	-	0.6	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	0	0.3	-	-	-	-
Whooping Cough	0	-	-	-	-	-	0	0.4	-	-	-	-
Diphtheria	105	-	-	-	-	-	0	4.7	-	-	-	-
Tuberculosis (all forms)	-	-	-	-	-	-	98.3	-	-	-	-	-
Malaria	0	-	-	-	-	-	-	1.1	-	-	-	-
Influenza	6.3	-	-	-	-	-	-	4	-	-	-	-
Smallpox	10.7	-	-	-	-	-	0.1	0.2	-	-	-	-
Measles	0	-	-	-	-	-	-	3.6	-	-	-	-
Typhus Fever	-	-	-	-	-	-	0	6	-	-	-	-
Pneumonia and Bronchopneumonia	158.5	-	-	-	-	-	-	27.1 <sup>†</sup>	-	-	-	-
Cholera	8.3	-	-	-	-	-	8.3	-	-	-	-	-
Predicted Mortality	<b>290.5 (288.8)</b>	-	-	-	-	-	<b>9</b>	<b>206.3</b>	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	0.1	<b>45.7</b>	-	-	-	-
Plague	-	-	-	-	-	-	0.4	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	0	0.3	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	0.3	-	-	-	-
Diphtheria	0	-	-	-	-	-	0	3.4	-	-	-	-
Tuberculosis (all forms)	105	-	-	-	-	-	-	106.8	-	-	-	-
Malaria	0	-	-	-	-	-	-	1.2	-	-	-	-
Influenza	6.3	-	-	-	-	-	-	2.1	-	-	-	-
Smallpox	10.7	-	-	-	-	-	0.2	2.6	-	-	-	-
Measles	0	-	-	-	-	-	-	6.8	-	-	-	-
Typhus Fever	-	-	-	-	-	-	0.1	4.1	-	-	-	-
Pneumonia and Bronchopneumonia	158.5	-	-	-	-	-	-	27.1	-	-	-	-
Cholera	8.3	-	-	-	-	-	2.3	-	-	-	-	-
Predicted Mortality	<b>290.5 (288.8)</b>	-	-	-	-	-	<b>3.1</b>	<b>200.3</b>	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Country-level mortality rates for China exclude the region of Shanghai, which is included in the town average. Data on number of deaths by disease for Shanghai is taken from LON V2 or in the case of tuberculosis and pneumonia from Henriot et al. (2018). Mortality rates for Shanghai before 1943 refer to the International Settlement except for pneumonia which refers to the French Concession.

<sup>†</sup>LON Town All: Pneumonia and Bronchopneumonia (1937)

**Table C.13: Colombia - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town BioStat Agg. Only	LoN Town BioStat Rate	LoN Town BioStat No. Deaths	
<b>Panel A: Mortality Rate in Reference Year</b>														
Typhoid and Paratyphoid Fevers	22	27.3	27.1	-	-	-	-	22	22	22	-	27.2	27.1	
Plague	0	0	0	-	-	-	-	-	-	-	-	0 <sup>t</sup>	0 <sup>t</sup>	
Scarlet Fever	0	0.1	0.1	-	-	-	0	0	0	0	-	0.1	0.1	
Whooping Cough	49	25.2	25	-	-	-	49	49	49	49	-	25.1	25	
Diphtheria	13.1	2.4	2.3	-	-	-	13.1	13.1	13.1	13.1	-	2.4	2.3	
Tuberculosis (all forms)	156.3	45.1	44.8	-	-	-	156.3	156.3	156.3	156.3	-	45	44.8	
Malaria	3	52.6	52.1	-	-	-	-	-	-	-	-	52.3	52.1	
Influenza	27	3.1	3.1	-	-	-	27	27	27	27	-	3.1	3.1	
Smallpox	0	1.8	1.8	-	-	1.8	-	-	-	-	-	1.8	1.8	
Measles	18.1	4.3	4.2	-	-	-	18.1	18.1	18.1	18.1	-	4.3	4.2	
Typhus Fever	0.4	0.4	0.4	-	-	-	-	-	-	-	-	0.4	0.4	
Pneumonia and Bronchopneumonia	236.5	123	121.8	-	-	-	236.5	236.5	236.5	236.5	-	122.4	121.8	
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	
Predicted Mortality	535 (525.4)	285.3	282.7	-	-	1.8	522	522	522	522	-	284.1	282.7	
<b>Panel B: Average Mortality Rate over Time</b>														
Typhoid and Paratyphoid Fevers	22	27.3	27.1	-	-	-	24.1	24.1	24.1	24.1	-	29.6	30.2	
Plague	0	0	0	-	-	-	-	-	-	-	-	0	0	
Scarlet Fever	0	0.1	0.1	-	-	-	0.1	0.1	0.1	0.1	-	0.2	0.2	
Whooping Cough	49	25.2	25	-	-	-	43.7	43.7	43.7	43.7	-	36.3	37	
Diphtheria	13.1	2.4	2.3	-	-	-	16.8	16.8	16.8	16.8	-	2.7	2.8	
Tuberculosis (all forms)	156.3	45.1	44.8	-	-	-	127.8	127.8	127.8	127.8	-	45.5	46.4	
Malaria	3	52.6	52.1	-	-	-	-	-	-	-	-	62.6	64	
Influenza	27	3.1	3.1	-	-	-	20.6	20.6	20.6	20.6	-	21.2	22.1	
Smallpox	0	1.8	1.8	-	-	2.5	-	-	-	-	-	3.9	4	
Measles	18.1	4.3	4.2	-	-	-	28.4	28.4	28.4	28.4	-	12.2	12.4	
Typhus Fever	0.4	0.4	0.4	-	-	-	-	-	-	-	-	0.2	0.2	
Pneumonia and Bronchopneumonia	236.5	123	121.8	-	-	-	249.2	249.2	249.2	249.2	-	141.8	144.5	
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	
Predicted Mortality	535 (525.4)	285.3	282.7	-	-	2.5	510.7	510.7	510.7	510.7	-	356.1	363.7	

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>t</sup>BioStat Rate: Plague (1939)  
BioStat No. Deaths: Plague (1939)

**Table C.14: Costa Rica - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	9.8	8.7	-	-	8.7	-	-	-	-	-	-
Plague	0	0	0	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	0.2	0.1	-	-	0.1	-	-	-	-	-	-
Whooping Cough	0	72.5	64.4	-	-	64.4	-	-	-	72.5	64.4	-
Diphtheria	0	5.8	5.1	-	-	5.1	-	-	-	-	-	-
Tuberculosis (all forms)	92.6	72.7	64.5	-	-	-	-	-	-	72.7	64.5	-
Malaria	73	139.8	124	-	-	124	-	-	-	139.9	124.1	-
Influenza	33.2	6.2	5.5	-	-	5.5	-	-	-	6.1	5.4	-
Smallpox	0	0	0	-	-	0	-	-	-	-	-	-
Measles	0	0	0	-	-	0	-	-	-	-	-	-
Typhus Fever	0.2	0.2	0.1	-	-	0.1	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	458.2	110.3	97.9	-	-	-	-	-	-	110.4	97.9	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>667 (657.2)</b>		<b>417.5</b>	<b>370.4</b>	-	-	<b>208</b>	-	-	-	<b>401.6</b>	<b>356.3</b>
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	10.4	9.1	-	-	8.4	-	-	-	-	-	-
Plague	0	0	0	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	0.6	0.5	-	-	0.3	-	-	-	-	-	-
Whooping Cough	0	42.7	37.9	-	-	24.2	-	-	-	43.1	39.4	-
Diphtheria	0	6.3	5.6	-	-	5	-	-	-	-	-	-
Tuberculosis (all forms)	92.6	73.5	65	-	-	-	-	-	-	83.9	76.5	-
Malaria	73	158.9	140.3	-	-	124.4	-	-	-	99.2	90	-
Influenza	33.2	10.2	9	-	-	13.2	-	-	-	14.5	13.3	-
Smallpox	0	0.1	0.1	-	-	0	-	-	-	-	-	-
Measles	0	63	55.5	-	-	14.5	-	-	-	-	-	-
Typhus Fever	0.2	0.1	0.1	-	-	0.1	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	458.2	113.8	100.6	-	-	-	-	-	-	113.6	103.3	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>667 (657.2)</b>		<b>479.5</b>	<b>423.6</b>	-	-	<b>190.3</b>	-	-	-	<b>354.2</b>	<b>322.5</b>

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007), of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.15: Denmark - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	0.2	0.2	0.2	0.2	0.2	0	0	0	0	-	-
Plague	0	0	0	0	0	0	-	-	-	-	-	-
Scarlet Fever	0.7	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	-	-
Whooping Cough	2.3	2.7	2.7	2.7	2.7	2.7	2.3	2.3	2.3	2.3	-	-
Diphtheria	0.7	1.1	1.1	1.1	1.1	1.1	0.7	0.7	0.7	0.7	-	-
Tuberculosis (all forms)	48.8	35.3	35.3	35.5	35.3	-	48.8	48.8	48.8	48.8	-	-
Malaria	0	0	0	0	0	0	-	-	-	-	-	-
Influenza	6.9	15.4	15.4	15.5	15.4	15.4	6.9	6.9	6.9	6.9	-	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-	-
Measles	1.6	0.8	0.8	0.8	0.8	0.8	1.6	1.6	1.6	1.6	-	-
Typhus Fever	0	0	0	0	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	60.4	60.9	60.9	41.1	60.9	-	60.4	60.4	60.4	60.4	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		121.4 (121.4)	117.2	117.3	97.7	117.3	21	121.4	121.4	121.4	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.2	-	-
Plague	0	0	0	0	0	0	-	-	-	-	-	-
Scarlet Fever	0.7	1.3	1.3	1.2	1.2	1.1	0.8	0.8	0.8	0.8	-	-
Whooping Cough	2.3	2.6	2.6	3.3	3.3	3.4	2.2	2.2	2.2	2.2	-	-
Diphtheria	0.7	3.8	3.8	3.1	3.1	3.3	3.7	3.7	3.7	3.7	-	-
Tuberculosis (all forms)	48.8	34.2	34.2	34.7	34.7	-	48.4	48.4	48.4	48.4	-	-
Malaria	0	0.1	0	0	0	0	-	-	-	-	-	-
Influenza	6.9	10.6	10.6	7.4	7.4	7.1	3.6	3.6	3.6	3.6	-	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-	-
Measles	1.6	0.7	0.7	1.1	1.1	0.8	0.7	0.7	0.7	0.7	-	-
Typhus Fever	0	0	0	0	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	60.4	57.8	57.7	58.4	60.6	-	47.3	47.3	47.3	47.3	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		121.4 (121.4)	111.2	111	109.5	111.6	16.1	107	107	107	-	-

**Notes:** Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.16: Ecuador - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	Lon V1 Rate	Lon V1 No. Deaths	Lon V2 Rate	Lon V2 No. Deaths	Lon Town All	Lon Town Excl. Agg.	Lon Town Excl. Agg. & Miss.	Lon Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-	13.5
Plague	-	-	-	-	-	1.7	-	-	-	-	0.1 <sup>†</sup>	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	236.9
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	239.7
Tuberculosis (all forms)	264	-	-	-	-	-	-	-	-	-	-	87.1
Malaria	45.2	-	-	-	-	-	-	-	-	-	161	162.8
Influenza	44.6	-	-	-	-	-	-	-	-	-	70.2	71
Smallpox	7	-	-	-	-	-	-	-	-	-	0.3 <sup>†</sup>	0.3 <sup>†</sup>
Measles	0	-	-	-	-	-	-	-	-	-	27	27.3
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	559.4	-	-	-	-	-	-	-	-	-	136.7	138.3
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	930.2 (920.2)	-	-	-	-	1.7	-	-	-	-	731.8	740.2
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-	16.7
Plague	-	-	-	-	-	1.5	-	-	-	-	3.4	3.2
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	158.7	154.3
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	264	-	-	-	-	-	-	-	-	-	80.3	78
Malaria	45.2	-	-	-	-	-	-	-	-	-	154.8	150.8
Influenza	44.6	-	-	-	-	-	-	-	-	-	91.8	88.5
Smallpox	7	-	-	-	-	-	-	-	-	-	2.7	2.5
Measles	0	-	-	-	-	-	-	-	-	-	47.8	45.8
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	559.4	-	-	-	-	-	-	-	-	-	148.7	143.8
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	930.2 (920.2)	-	-	-	-	1.5	-	-	-	-	-	704.7
												683

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>†</sup>BioStat Rate: Plague (1941), Smallpox (1939)  
BioStat No. Deaths: Plague (1941), Smallpox (1939)

**Table C.17: El Salvador - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	12.2	3.4	3.3	3.4	3.3	3.3	12.2	12.2	-	-	3.4	3.3
Plague	0	0	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	0	0.2	0.2	0.2	0.2	-	0	0	-	-	0.2	0.2
Whooping Cough	15	30.6	30.1	31	30.1	-	15	15	15	-	30.6	30.1
Diphtheria	13.1	2.2	2.2	2.3	2.2	2.2	13.1	13.1	13.1	-	2.2	2.2
Tuberculosis (all forms)	340.3	39	38.4	39.5	38.4	-	340.3	340.3	340.3	-	39	38.4
Malaria	190.8	186	183	188.2	183	-	-	-	-	-	186	183
Influenza	0.9	25.4	25	25.8	25	25	0.9	0.9	-	-	25.4	25
Smallpox	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-	-	0.1	0.1
Measles	55.3	70.9	69.7	71.7	69.7	-	55.3	55.3	-	-	70.9	69.7
Typhus Fever	0.1	0.1	0.1	0.1	0.1	0.1	-	-	-	-	0.1	0.1
Pneumonia and Bronchopneumonia	332.8	93.6	92.1	94.7	92.1	-	332.8	332.8	332.8	-	93.6	92.1
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		970.4 (960.5)	451.5	444.3	457	444.3	283.4	283.4	769.6	769.6	-	451.5
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	12.2	3	3	3.2	3.1	3.1	11.9	11.9	-	-	3	3
Plague	0	0	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	0	0.2	0.2	0.2	0.1	-	0.1	0.1	-	-	0.2	0.2
Whooping Cough	15	39.3	38.7	35.8	34.8	-	17.9	17.9	-	-	47.2	46.5
Diphtheria	13.1	2.2	2.2	2.2	2.1	2.1	15.5	15.5	-	-	2.2	2.2
Tuberculosis (all forms)	340.3	41.2	40.5	43.5	42.3	-	363.9	363.9	-	-	43	42.9
Malaria	190.8	215.5	211.7	198.9	193.7	193.7	-	-	-	-	241.9	236.1
Influenza	0.9	24	23.7	37.4	36.4	36.4	10.7	10.7	-	-	37.2	36.7
Smallpox	0	0.1	0.1	0.1	0.1	0.1	-	-	-	-	1.5	1.4
Measles	55.3	83	81.6	51.6	50.2	50.2	40.2	40.2	-	-	33.7	33.1
Typhus Fever	0.1	0.1	0.1	0.1	0.1	0.1	-	-	-	-	0	0
Pneumonia and Bronchopneumonia	332.8	94.8	93.2	88.8	86.5	-	299.5	299.5	299.5	-	87.2	85.9
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		970.4 (960.5)	503.5	494.8	461.6	449.4	285.7	285.7	759.8	759.8	-	497.1

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.18: Finland - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0.9	3.9	4.1	4.1	4.1	4.1	0.9	0.9	0.9	-	-	-
Plague	0	-	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	1.3	2.9	3.1	3.1	3.1	3.1	1.3	1.3	1.3	-	-	-
Whooping Cough	1.3	11.7	12.3	12.3	12.3	12.3	1.3	1.3	1.3	-	-	-
Diphtheria	1.9	11.1	11.7	11.7	11.7	11.7	1.9	1.9	1.9	-	-	-
Tuberculosis (all forms)	167.4	201.7	212.2	212.1	212.2	-	167.4	167.4	167.4	-	-	-
Malaria	0	0	0	0	0	0	-	-	-	-	-	-
Influenza	4.7	23.6	24.8	24.8	24.8	24.8	4.7	4.7	4.7	-	-	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-	-
Measles	0	3.9	4.1	4.1	4.1	4.1	0	0	0	0	-	-
Typhus Fever	0	0	0	0	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	45.9	91.2	95.9	95.8	95.9	-	45.9	45.9	45.9	-	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	223.4 (223.4)	350	368.2	368	368.2	60.1	223.4	223.4	223.4	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0.9	3.9	4.1	4.6	4.6	4.9	1.9	1.9	1.9	-	-	-
Plague	0	-	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	1.3	2.9	3.1	2.2	2.1	2.1	1.7	1.7	1.7	-	-	-
Whooping Cough	1.3	11.7	12.3	7.7	7.7	7.3	1.6	1.6	1.6	-	-	-
Diphtheria	1.9	11.1	11.7	14.7	14.5	15.4	7.5	7.5	7.5	-	-	-
Tuberculosis (all forms)	167.4	201.7	212.2	197.3	195.8	-	167.9	167.9	167.9	-	-	-
Malaria	0	0	0	0.1	0	0	-	-	-	-	-	-
Influenza	4.7	23.6	24.8	11.9	11.9	10	3.5	3.5	3.5	-	-	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-	-
Measles	0	3.9	4.1	2.4	2.3	2.6	0.5	0.5	0.5	-	-	-
Typhus Fever	0	0	0	0	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	45.9	91.2	95.9	77.8	77.3	-	69.6	69.6	69.6	-	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	223.4 (223.4)	350	368.2	318.7	316.3	42.4	254.1	254.1	254.1	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.19: France - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 No. Deaths	LoN V1 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0.7	<b>2.6</b>	2.2	2.6	2.2	2.2	0.7	0.7	2.7 <sup>t</sup>	-	-
Plague	0	0	0	0	0	0	-	-	-	-	-
Scarlet Fever	0.4	0.3	0.2	0.3	0.2	0.2	0.4	0.4	0.3 <sup>t</sup>	-	-
Whooping Cough	1.1	2.1	1.8	2.1	1.8	1.8	1.1	1.1	5.2 <sup>t</sup>	-	-
Diphtheria	3.7	3.9	3.3	3.9	3.3	3.3	3.7	3.7	3.6 <sup>t</sup>	-	-
Tuberculosis (all forms)	93.4	136.7	116.3	136.7	116.3	-	93.4	93.4	164.9 <sup>t</sup>	-	-
Malaria	0	0.2	0.2	0.2	0.2	0.2	0.2	-	-	-	-
Influenza	18.9	29.7	25.3	29.7	25.3	25.3	18.9	18.9	3 <sup>t</sup>	-	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-
Measles	2.8	1.1	1	1.1	1	1	2.8	2.8	3.2 <sup>t</sup>	-	-
Typhus Fever	0	0	0	0	0	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	158.2	97.7	83.1	97.7	83.1	-	158.2	158.2	135.6 <sup>t</sup>	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>279.2 (279.2)</b>	<b>274.3</b>	<b>233.4</b>	<b>274.3</b>	<b>233.4</b>	<b>33.9</b>	<b>279.2</b>	<b>279.2</b>	<b>318.5</b>	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0.7	<b>3.3</b>	2.7	<b>3.4</b>	2.6	1.2	2	2	<b>2.4</b>	-	-
Plague	0	0	0	0	0	0	-	-	-	-	-
Scarlet Fever	0.4	0.3	0.2	0.4	0.3	0.3	0.5	0.5	0.5	-	-
Whooping Cough	1.1	2.2	1.8	2.3	1.8	1.8	2.3	2.3	2.6	-	-
Diphtheria	3.7	4.8	3.9	6.3	4.8	4.8	3.8	3.8	4.2	-	-
Tuberculosis (all forms)	93.4	145.2	118.3	133.2	102.4	-	117.4	117.4	124.3	-	-
Malaria	0	0.2	0.1	0.1	0.1	0.1	-	-	-	-	-
Influenza	18.9	17.2	14.5	9.6	7.7	7.7	6.5	6.5	3.9	-	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-
Measles	2.8	1	0.8	1.1	0.9	0.9	1.4	1.4	1.4	-	-
Typhus Fever	0	0.1	0.1	0	0	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	158.2	89.8	73.7	86.9	67.4	-	146.7	146.7	135.4	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>279.2 (279.2)</b>	<b>264.2</b>	<b>216.1</b>	<b>243.4</b>	<b>188</b>	<b>16.8</b>	<b>280.6</b>	<b>280.6</b>	<b>274.6</b>	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.) and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>t</sup>LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1941), Scarlet Fever (1941), Whooping Cough (1941), Diphtheria (1941), Tuberculosis (all forms) (1941), Influenza (1941), Measles (1941), Pneumonia and Bronchopneumonia (1941)

**Table C.20: Germany (Altreich) - IVS 1938**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths	
<b>Panel A: Mortality Rate in Reference Year</b>														
Typhoid and Paratyphoid Fevers	0	<b>0.7</b>	0.7	-	-	<b>0.7†</b>	-	-	-	-	-	-	-	-
Plague	0	0	0	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	<b>1.5</b>	1.5	-	-	<b>1.5†</b>	-	-	-	-	-	-	-	-
Whooping Cough	0	<b>3.8</b>	3.8	-	-	<b>1.2†</b>	-	-	-	-	-	-	-	-
Diphtheria	<b>12.4</b>	9.6	9.6	-	-	<b>9.2†</b>	<b>7.3†</b>	<b>7.3†</b>	-	-	-	-	-	-
Tuberculosis (all forms)	<b>95.9</b>	<b>62.4</b>	62.1	-	-	-	<b>83.8†</b>	<b>83.8†</b>	<b>83.8†</b>	-	-	-	-	-
Malaria	0	0	0	-	-	<b>0†</b>	-	-	-	-	-	-	-	-
Influenza	<b>16.8</b>	<b>14</b>	13.9	-	-	-	<b>21.8†</b>	<b>21.8†</b>	<b>21.8†</b>	-	-	-	-	-
Smallpox	0	0	0	-	-	<b>0†</b>	-	-	-	-	-	-	-	-
Measles	0	2.2	2.2	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	0	0	0	-	-	<b>0†</b>	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	<b>57.5</b>	<b>84.2</b>	83.8	-	-	-	-	-	-	-	-	-	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>182.6 (182.6)</b>	<b>178.4</b>	177.6	-	-	<b>12.5</b>	112.9	112.9	112.9	112.9	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>														
Typhoid and Paratyphoid Fevers	0	<b>0.7</b>	0.7	-	-	<b>1.1</b>	-	-	-	-	-	-	-	-
Plague	0	0	0	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	<b>1.5</b>	1.5	-	-	<b>3.4</b>	-	-	-	-	-	-	-	-
Whooping Cough	0	<b>3.8</b>	3.8	-	-	<b>1.4</b>	-	-	-	-	-	-	-	-
Diphtheria	<b>12.4</b>	<b>9.6</b>	9.6	-	-	<b>13.6</b>	23	23	23	-	-	-	-	-
Tuberculosis (all forms)	<b>95.9</b>	<b>62.4</b>	62.1	-	-	-	132	132	132	132	-	-	-	-
Malaria	0	0	0	-	-	0	-	-	-	-	-	-	-	-
Influenza	<b>16.8</b>	<b>14</b>	13.9	-	-	-	<b>14.6</b>	<b>14.6</b>	<b>14.6</b>	<b>14.6</b>	-	-	-	-
Smallpox	0	0	0	-	-	0	-	-	-	-	-	-	-	-
Measles	0	2.2	2.2	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	0	0	0	-	-	0	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	<b>57.5</b>	<b>84.2</b>	83.8	-	-	-	-	-	-	-	-	-	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>182.6 (182.6)</b>	<b>178.4</b>	177.6	-	-	<b>19.5</b>	169.5	169.5	169.5	169.5	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Influenza (1939), Typhus Fever (1939)

LoN Town All: Diphtheria (1939), Tuberculosis (all forms) (1939), Influenza (1939)

LoN Town Excl. Agg. & Miss.: Diphtheria (1939), Tuberculosis (all forms) (1939), Influenza (1939)

**Table C.21: Greece - IVS 1938**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town BioStat Agg. Only	LoN Town BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	<b>15.1</b>	14.7	-	-	-	-	1.8 <sup>t</sup>	-	-	-	-
Plague	0	0	0	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	0.9	0.9	-	-	-	-	0.5 <sup>t</sup>	-	-	-	-
Whooping Cough	0	14.2	13.8	-	-	-	-	0.2 <sup>t</sup>	-	-	-	-
Diphtheria	0	4.1	4	-	-	-	-	1 <sup>t</sup>	-	-	-	-
Tuberculosis (all forms)	<b>162</b>	<b>115.7</b>	113	-	-	-	-	-	-	-	-	-
Malaria	8.1	39.7	38.8	-	-	-	-	-	-	-	-	-
Influenza	<b>76.3</b>	<b>47.5</b>	46.4	-	-	-	-	1.9 <sup>t</sup>	-	-	-	-
Smallpox	0	0.1	0.1	-	-	-	-	0 <sup>t</sup>	-	-	-	-
Measles	0	5.1	5	-	-	-	-	0.3 <sup>t</sup>	-	-	-	-
Typhus Fever	0.1	0.1	0.1	-	-	-	-	0 <sup>t</sup>	-	-	-	-
Pneumonia and Bronchopneumonia	162.5	198.8	194.1	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>409.2 (409)</b>		<b>411.3</b>	431	-	-	-	5.7	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	<b>15.1</b>	14.7	-	-	-	-	1.6	-	-	-	-
Plague	0	0	0	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	0.9	0.9	-	-	-	-	0.1	-	-	-	-
Whooping Cough	0	14.2	13.8	-	-	-	-	0.1	-	-	-	-
Diphtheria	0	4.1	4	-	-	-	-	0.8	-	-	-	-
Tuberculosis (all forms)	<b>162</b>	<b>115.7</b>	113	-	-	-	-	-	-	-	-	-
Malaria	8.1	39.7	38.8	-	-	-	-	-	-	-	-	-
Influenza	<b>76.3</b>	<b>47.5</b>	46.4	-	-	-	-	0.4	-	-	-	-
Smallpox	0	0.1	0.1	-	-	-	-	0.4	-	-	-	-
Measles	0	5.1	5	-	-	-	-	0.3	-	-	-	-
Typhus Fever	0.1	0.1	0.1	-	-	-	-	0	-	-	-	-
Pneumonia and Bronchopneumonia	162.5	198.8	194.1	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>409.2 (409)</b>		<b>411.3</b>	431	-	-	-	3.8	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>t</sup>LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1939), Scarlet Fever (1939), Influenza (1939), Measles (1939), Smallpox (1939), Whooping Cough (1939), Diphtheria (1939), Typhus Fever (1939)

**Table C.22: Guatemala - IVS 1943**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No Deaths	LON V1 Rate	No. Deaths	LON V2 All	No. Deaths	LON Town Excl. Agg.	LON Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	11.8	12.6	-	-	4.5	-	-	-	-	9.6 <sup>t</sup>	8.8 <sup>t</sup>
Plague	0	0	0	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	3.1	3.3	-	0.5	-	-	-	-	-	-	-
Whooping Cough	0	127.5	136.1	-	14	-	-	-	-	-	102.3 <sup>t</sup>	93.8 <sup>t</sup>
Diphtheria	0	1.3	1.4	-	0.4	-	-	-	-	-	2.3 <sup>t</sup>	2.1 <sup>t</sup>
Tuberculosis (all forms)	231.2	40.2	42.9	-	-	-	-	-	-	-	92.7 <sup>t</sup>	85 <sup>t</sup>
Malaria	73	392	418.5	-	48.8	-	-	-	-	-	351.9 <sup>t</sup>	322.6 <sup>t</sup>
Influenza	33.2	76.5	81.7	-	14.3	-	-	-	-	-	71.5 <sup>t</sup>	65.6 <sup>t</sup>
Smallpox	0	1.9	2.1	-	0	-	-	-	-	-	1.6 <sup>t</sup>	0 <sup>t</sup>
Measles	0	218	232.7	-	22.6	-	-	-	-	-	75 <sup>t</sup>	68.7 <sup>t</sup>
Typhus Fever	11.4	11.4	12.2	-	6.5	-	-	-	-	-	2.3 <sup>t</sup>	4.5
Pneumonia and Bronchopneumonia	458.2	145	154.8	-	-	-	-	-	-	-	184.1 <sup>t</sup>	168.7 <sup>t</sup>
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	805.6 (807)	1028.7	1098.2	-	111.6	-	-	-	-	-	893.3	819.8
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	11.8	12.6	-	3.7	-	-	-	-	-	15.1	12.2
Plague	0	0	0	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	3.1	3.3	-	0.2	-	-	-	-	-	-	-
Whooping Cough	0	127.5	136.1	-	7.5	-	-	-	-	-	92.2	76.9
Diphtheria	0	1.3	1.4	-	0.3	-	-	-	-	-	2.1	1.8
Tuberculosis (all forms)	231.2	40.2	42.9	-	-	-	-	-	-	-	84.9	70.9
Malaria	73	392	418.5	-	49.3	-	-	-	-	-	354.6	293.4
Influenza	33.2	76.5	81.7	-	13.3	-	-	-	-	-	74.2	61.4
Smallpox	0	1.9	2.1	-	0	-	-	-	-	-	0.9	0.6
Measles	0	218	232.7	-	9	-	-	-	-	-	28.2	24.1
Typhus Fever	11.4	11.4	12.2	-	5	-	-	-	-	-	3.8	5
Pneumonia and Bronchopneumonia	458.2	145	154.8	-	-	-	-	-	-	-	187.2	154.9
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	805.6 (807)	1028.7	1098.2	-	-	88.3	-	-	-	-	843.2	701.3

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All) excluding aggregates of towns when averaging (Excl. Agg.) and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>t</sup>BioStat Rate: Typhoid and Paratyphoid Fevers (1938), Whooping Cough (1938), Diphtheria (1938), Influenza (1938), Malaria (1938), Smallpox (1938), Typhus Fever (1938), Pneumonia and Bronchopneumonia (1938)

BioStat No. Deaths: Typhoid and Paratyphoid Fevers (1938), Whooping Cough (1938), Diphtheria (1938), Influenza (1938), Malaria (1938), Smallpox (1942), Measles (1938), Pneumonia and Bronchopneumonia (1938)

**Table C.23: Honduras - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	6.8	-	-	-	-	6.9
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	0	-	-	-	-	0.1	0.1
Whooping Cough	0	-	-	-	34.9	-	-	-	-	47.5	47.5
Diphtheria	0	-	-	-	1.4	-	-	-	-	1.2	1.2
Tuberculosis (all forms)	35.1	-	-	-	-	-	-	-	-	28.6	28.6
Malaria	73	-	-	-	268.4	-	-	-	-	539.1	539
Influenza	33.2	-	-	-	17.7	-	-	-	-	31.2	31.2
Smallpox	0	-	-	-	-	-	-	-	-	4.7	4.7
Measles	0	-	-	-	14.6	-	-	-	-	65.7	65.7
Typhus Fever	-	-	-	-	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	458.2	-	-	-	-	-	-	-	-	55.6	55.5
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	609.5 (599.5)	-	-	-	343.8	-	-	-	-	780.7	780.4
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	9.2	-	-	-	9.3	9
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.1	-	-	-	0.1	0.1
Whooping Cough	0	-	-	-	-	68.6	-	-	-	63.6	61.2
Diphtheria	0	-	-	-	-	1.1	-	-	-	1.1	1.1
Tuberculosis (all forms)	35.1	-	-	-	-	-	-	-	-	24.7	24.2
Malaria	73	-	-	-	-	291.3	-	-	-	564.3	550
Influenza	33.2	-	-	-	-	28	-	-	-	31.5	30.7
Smallpox	0	-	-	-	-	-	-	-	-	11.8	11.3
Measles	0	-	-	-	-	28	-	-	-	22.4	22.1
Typhus Fever	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	458.2	-	-	-	-	-	-	-	-	44.3	43.4
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	609.5 (599.5)	-	-	-	426.2	-	-	-	-	773.2	753

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.24: India - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths	
<b>Panel A: Mortality Rate in Reference Year</b>														
Typhoid and Paratyphoid Fevers	41.1	-	-	-	-	19.3 <sup>t</sup>	71.7	71.7	-	-	-	-	-	-
Plague	-	-	-	-	-	11.8	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0.5	-	-	-	-	2.6 <sup>t</sup>	0.2	0.2	0.2	0.2	0.2	-	-	-
Diphtheria	5.4	-	-	-	-	0.4 <sup>t</sup>	4.3	4.3	4.3	4.3	4.3	-	-	-
Tuberculosis (all forms)	162.9	-	-	-	-	-	160.6	160.6	160.6	160.6	160.6	-	-	-
Malaria	126.4	-	-	-	-	1041 <sup>t</sup>	29.8 <sup>t</sup>	29.8 <sup>t</sup>	29.8 <sup>t</sup>	29.8 <sup>t</sup>	29.8 <sup>t</sup>	-	-	-
Influenza	2.9	-	-	-	-	1.6 <sup>t</sup>	9.5	9.5	-	-	-	-	-	-
Smallpox	60.9	-	-	-	-	27.4	-	-	-	-	-	-	-	-
Measles	28.3	-	-	-	-	11.1 <sup>t</sup>	22.8	22.8	22.8	22.8	22.8	-	-	-
Typhus Fever	-	-	-	-	-	-	0.1 <sup>t</sup>	0.1 <sup>t</sup>	0.1 <sup>t</sup>	0.1 <sup>t</sup>	0.1 <sup>t</sup>	-	-	-
Pneumonia and Bronchopneumonia	536.8	-	-	-	-	-	395.5	395.5	395.5	395.5	395.5	-	-	-
Cholera	26.4	-	-	-	-	-	32.2	-	-	-	-	-	-	-
Predicted Mortality	1126 (991.6)	-	-	-	-	1147.5	694.6	694.6	690.5	690.5	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>														
Typhoid and Paratyphoid Fevers	41.1	-	-	-	-	21	57.7	57.7	57.7	57.7	57.7	-	-	-
Plague	-	-	-	-	-	11.2	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0.5	-	-	-	-	2.6	0.4	0.4	0.4	0.4	0.4	-	-	-
Diphtheria	5.4	-	-	-	-	0.4	4.3	4.3	4.3	4.3	4.3	-	-	-
Tuberculosis (all forms)	162.9	-	-	-	-	1074.6	44	44	44	44	44	-	-	-
Malaria	126.4	-	-	-	-	1.9	6.7	6.7	6.7	6.7	6.7	-	-	-
Influenza	2.9	-	-	-	-	25	-	-	-	-	-	-	-	-
Smallpox	60.9	-	-	-	-	12.8	20.2	20.2	20.2	20.2	20.2	-	-	-
Measles	28.3	-	-	-	-	-	0	0	0	0	0	-	-	-
Typhus Fever	-	-	-	-	-	-	404.3	404.3	404.3	404.3	404.3	-	-	-
Pneumonia and Bronchopneumonia	536.8	-	-	-	-	72.3	-	-	-	-	-	-	-	-
Cholera	26.4	-	-	-	-	-	1221.8	671.2	671.2	671.2	671.2	-	-	-
Predicted Mortality	1126 (991.6)	-	-	-	-	-	-	-	-	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregate towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.

LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1937), Whooping Cough (1936), Diphtheria (1937), Malaria (1936), Influenza (1937), Measles (1937)  
 LoN Town All: Malaria (1937), Typhus Fever (1937)  
 LoN Town Excl. Agg. & Miss.: Malaria (1937), Influenza (1937), Typhus Fever (1937)

**Table C.25: Indonesia (Java And Madura) - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	1.6	-	-	-	-	-
Plague	-	-	-	-	-	-	0.8	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	0.3	-	-	-	-	-
Tuberculosis (all forms)	205.4	-	-	-	-	-	-	-	-	-	-	-
Malaria	30.1	-	-	-	-	-	-	-	-	-	-	-
Influenza	1.5	-	-	-	-	-	-	-	-	-	-	-
Smallpox	8.6	-	-	-	-	-	0 <sup>†</sup>	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	621.9	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	877.5 (867.5)	-	-	-	-	-	2.7	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	1.5	-	-	-	-	-
Plague	-	-	-	-	-	-	2	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	0.2	-	-	-	-	-
Tuberculosis (all forms)	205.4	-	-	-	-	-	-	-	-	-	-	-
Malaria	30.1	-	-	-	-	-	-	-	-	-	-	-
Influenza	1.5	-	-	-	-	-	-	-	-	-	-	-
Smallpox	8.6	-	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	621.9	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	877.5 (867.5)	-	-	-	-	-	3.7	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in 1940 in Acemoglu and Johnson (2007).

<sup>†</sup>LoN V2 No. Deaths: Smallpox (1939)

**Table C.26: Ireland - IVS 1940**

Disease	Acemoglu and Johnson (2007)		IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>													
Typhoid and Paratyphoid Fevers	0.8	1	1	1	1	1	1	0.8	0.8	0.8	-	-	-
Plague	0	0	0	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	-	-	-
Whooping Cough	8.6	5.5	5.4	5.5	5.4	5.4	5.4	8.6	8.6	8.6	-	-	-
Diphtheria	11.5	6	5.9	6	5.9	5.9	5.9	11.5	11.5	11.5	-	-	-
Tuberculosis (all forms)	163.1	124.6	122.9	124.6	122.9	-	-	163.1	163.1	163.1	-	-	-
Malaria	0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	-	-	-
Influenza	19.7	28	27.6	28	27.6	27.6	27.6	19.7	19.7	19.7	-	-	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-	-	-
Measles	5.1	2.6	2.6	2.6	2.6	2.6	2.6	5.1	5.1	5.1	-	-	-
Typhus Fever	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	95.6	62.9	62	62.9	62	-	-	95.6	95.6	95.6	-	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	305.7 (305.7)	232	228.8	232	228.8	43.9	43.9	305.6	305.6	305.6	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>													
Typhoid and Paratyphoid Fevers	0.8	1.4	1.4	1.5	1.5	1.5	1.5	0.9	0.9	0.9	-	-	-
Plague	0	0	0	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	1.2	1.1	1.1	1	1	1	1	0.7	0.7	0.7	-	-	-
Whooping Cough	8.6	8	7.9	6.4	6.3	6.4	6.4	8.8	8.8	8.8	-	-	-
Diphtheria	11.5	8.2	8.2	8.1	8	8	7.7	11.3	11.3	11.3	-	-	-
Tuberculosis (all forms)	163.1	135.3	133.7	125.9	125.9	124.7	-	164.3	164.3	164.3	-	-	-
Malaria	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-	-	-
Influenza	19.7	21.8	21.5	25.2	24.9	25.1	25.1	8.3	8.3	8.3	-	-	-
Smallpox	0	0	0	0	0	-	-	-	-	-	-	-	-
Measles	5.1	1.9	1.8	2.6	2.6	2.5	2.5	4.9	4.9	4.9	-	-	-
Typhus Fever	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	95.6	63.2	62.5	63.4	62.7	-	-	78.8	78.8	78.8	-	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	305.7 (305.7)	241.1	238.4	234.3	231.9	44.1	278	278	278	278	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.27: Italy - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 All	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	10.2	8.8	9.1	8.9	9.1	9.1	10.4	10.2	10.2	11.1	-	-
Plague	0	0	0	0	0	0	-	-	-	-	-	-
Scarlet Fever	0.7	0.3	0.3	0.3	0.3	0.3	0.7	0.7	0.7	0.5	-	-
Whooping Cough	5.1	4.3	4.4	4.3	4.4	4.4	5.1	5.4	5.4	4	-	-
Diphtheria	7.3	5.4	5.5	5.4	5.5	5.5	8.7	8.9	8.9	8	-	-
Tuberculosis (all forms)	595.4	74.5	76.2	74.7	76.2	-	119.1	119.4	119.4	117.9	-	-
Malaria	3.1	1.1	1.1	1.1	1.1	1.1	-	-	-	-	-	-
Influenza	15.9	15.6	16	15.7	16	16	15.9	15	15	19.4	-	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-	-
Measles	2.3	2.5	2.6	2.5	2.6	2.6	2.3	2.3	2.3	2	-	-
Typhus Fever	0	0	0	0	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	176.5	177.3	181.5	178.1	181.5	-	176.5	179.8	179.8	163.1	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	816.4 (816.4)	289.8	296.7	291	296.7	38.9	338.6	341.7	341.7	326	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	10.2	11.2	11.5	12.7	12.7	12.7	13.6	13.3	13.3	14.7	-	-
Plague	0	0	0	0	0	0	-	-	-	-	-	-
Scarlet Fever	0.7	0.3	0.3	0.3	0.3	0.3	0.8	0.9	0.9	0.6	-	-
Whooping Cough	5.1	3.9	4	4.1	4.1	4	4.1	4.1	4.1	4.2	-	-
Diphtheria	7.3	5.8	5.9	5.9	5.9	5.9	9.6	9.9	9.9	8.4	-	-
Tuberculosis (all forms)	595.4	88.1	90.4	88.3	88.8	-	142.6	142.2	142.2	144.1	-	-
Malaria	3.1	1.8	2.3	2.3	2.3	2.4	-	-	-	-	-	-
Influenza	15.9	12.4	12.8	12.7	12.9	12	14.8	14	14	17.8	-	-
Smallpox	0	0	0	0.1	0.1	0.1	-	-	-	-	-	-
Measles	2.3	2.5	2.7	3	3	2.6	4.1	4.3	4.3	3.1	-	-
Typhus Fever	0	0	0	0.1	0.1	0.1	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	176.5	169.9	174.2	165.1	166.5	-	188.3	192.1	192.1	173	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	816.4 (816.4)	295.9	303.5	294.5	296.7	40	377.9	380.9	380.9	365.9	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007).

**Table C.28: Korea, Rep. - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LON V1 Rate	LON V1 No. Deaths	Census No. Deaths	LON Town All	LON Town Excl. Agg.	LON Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	7.6	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.2	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	7.3	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	1.9	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	35.4	-	-	-	-	-	-
Malaria	0	-	-	-	-	5.1	-	-	-	-	-	-
Influenza	6.3	-	-	-	-	44.1	-	-	-	-	-	-
Smallpox	10.7	-	-	-	-	1.2	-	-	-	-	-	-
Measles	0	-	-	-	-	37.3	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0.7	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	158.5	-	-	-	-	114.5	-	-	-	-	-	-
Cholera	-	-	-	-	-	0	-	-	-	-	-	-
Predicted Mortality	185.5 (175.5)	-	-	-	-	255.3	-	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	4.9	-	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.1	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	8.9	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	2	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	34.1	-	-	-	-	-	-
Malaria	0	-	-	-	-	5.9	-	-	-	-	-	-
Influenza	6.3	-	-	-	-	44.4	-	-	-	-	-	-
Smallpox	10.7	-	-	-	-	1.1	-	-	-	-	-	-
Measles	0	-	-	-	-	57.6	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0.5	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	158.5	-	-	-	-	113.5	-	-	-	-	-	-
Cholera	-	-	-	-	-	0	-	-	-	-	-	-
Predicted Mortality	185.5 (175.5)	-	-	-	-	273.1	-	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). County-level mortality rates for Korea, Rep. are taken from the Government-General of Korea's "Vital Statistics of Korea, 1938-1942" (Seoul, 1941-1944).

**Table C.29: Malaysia (Federation Of Malaya) - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	4.2 <sup>t</sup>	-	-	-	-	-
Plague	0	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	2 <sup>t</sup>	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	30.1	-	-	-	-	-	-	-	-	-	-	-
Influenza	1.5	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0.9	-	-	-	-	-	18.2 <sup>t</sup>	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	1 <sup>t</sup>	-	-	-	-	-
Pneumonia and Bronchopneumonia	274.4	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	5 <sup>t</sup>	-	-	-	-	-
Predicted Mortality	316.9 (306.9)	-	-	-	-	-	30.4	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	4.2	-	-	-	-	-
Plague	0	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	2	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	30.1	-	-	-	-	-	-	-	-	-	-	-
Influenza	1.5	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0.9	-	-	-	-	-	18.2	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	1	-	-	-	-	-
Pneumonia and Bronchopneumonia	274.4	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	5	-	-	-	-	-
Predicted Mortality	316.9 (306.9)	-	-	-	-	-	30.4	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>t</sup>LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1946), Smallpox (1946), Diphtheria (1946), Cholera (1946)

**Table C.30: Mexico - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	31.4	31.9	31.9	31.7	31.9	31.9	31.4	31.4	31.4	31.4	-	-
Plague	0	0	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	0.2	2.5	2.5	2.4	2.5	2.5	0.1	0.1	0.2	-	-	-
Whooping Cough	6.7	42.4	42.4	42.2	42.4	42.4	6.7	6.7	6.7	-	-	-
Diphtheria	7.8	5.4	5.4	5.4	5.4	5.4	5.4	7.8	7.8	-	-	-
Tuberculosis (all forms)	84.8	57	57	56.7	57	-	84.8	84.8	84.8	-	-	-
Malaria	4.1	121.7	121.7	121	121.7	121.7	-	-	-	-	-	-
Influenza	12.5	25.1	25.1	25	25.1	25.1	6.2	6.2	6.2	-	-	-
Smallpox	3.7	6.8	6.8	6.8	6.8	6.8	-	-	-	-	-	-
Measles	43.8	91.2	91.2	90.7	91.2	91.2	43.8	43.8	43.8	-	-	-
Typhus Fever	5.8	5.8	5.8	5.7	5.8	5.8	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	416	356.3	356.3	354.3	356.3	-	416	416	416	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	620.9 (616.7)	746.1	746.1	741.9	746.1	332.8	596.8	596.8	596.8	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	31.4	37.5	37.2	29.3	29	27.9	25.3	25.3	25.3	-	-	-
Plague	0	0	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	0.2	2.2	2.2	2.2	2.2	2.2	0.5	0.5	0.5	-	-	-
Whooping Cough	6.7	48.2	47.8	59.3	59.1	55.5	11.1	11.1	11.1	-	-	-
Diphtheria	7.8	5.2	5.2	5.5	5.3	5.1	7.4	7.4	7.4	-	-	-
Tuberculosis (all forms)	84.8	56.2	55.8	56.5	55.7	-	94.8	94.8	94.8	-	-	-
Malaria	4.1	125.8	124.9	127	125.3	120.4	-	-	-	-	-	-
Influenza	12.5	31.9	31.6	27.7	26.7	27.2	6.8	6.8	6.8	-	-	-
Smallpox	3.7	9.6	9.6	12.8	12.7	10.7	-	-	-	-	-	-
Measles	43.8	61.9	61.7	56.5	58.3	59.4	24.9	24.9	24.9	-	-	-
Typhus Fever	5.8	5.8	5.7	6.2	6.1	6.1	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	416	341.8	339.6	328.3	324.4	-	398	398	398	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	620.9 (616.7)	726	721.4	711.4	704.9	314.6	568.8	568.8	568.8	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007).

**Table C.31: Myanmar - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	2.1	-	-	-	-	-
Plague	-	-	-	-	-	7.5	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	1.7 <sup>t</sup>	-	-	-	-
Whooping Cough	1.7	-	-	-	-	-	0 <sup>t</sup>	1.7 <sup>t</sup>	1.7 <sup>t</sup>	-	-
Diphtheria	0	-	-	-	-	-	163.1 <sup>t</sup>	163.1 <sup>t</sup>	163.1 <sup>t</sup>	-	-
Tuberculosis (all forms)	163.1	-	-	-	-	-	35.5 <sup>t</sup>	35.5 <sup>t</sup>	35.5 <sup>t</sup>	-	-
Malaria	64.7	-	-	-	-	-	1.6 <sup>t</sup>	1.6 <sup>t</sup>	1.6 <sup>t</sup>	-	-
Influenza	7.2	-	-	-	-	20.9	-	-	-	-	-
Smallpox	4	-	-	-	-	-	1.3 <sup>t</sup>	1.3 <sup>t</sup>	1.3 <sup>t</sup>	-	-
Measles	0	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	365.2	-	-	-	-	35.6	-	365.2 <sup>t</sup>	365.2 <sup>t</sup>	-	-
Cholera	35.7	-	-	-	-	66.1	568.4	568.4	568.4	-	-
Predicted Mortality	621.2 (641.6)	-	-	-	-	-	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	2.1	-	-	-	-	-
Plague	-	-	-	-	-	15.7	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	1.7	-	-	-	-
Whooping Cough	1.7	-	-	-	-	-	0	1.7	1.7	-	-
Diphtheria	0	-	-	-	-	-	163.1	163.1	163.1	-	-
Tuberculosis (all forms)	163.1	-	-	-	-	-	24.2	24.2	24.2	-	-
Malaria	64.7	-	-	-	-	-	1.3	1.3	1.3	-	-
Influenza	7.2	-	-	-	-	-	10.2	-	-	-	-
Smallpox	4	-	-	-	-	-	0.1	1.3	1.3	-	-
Measles	0	-	-	-	-	-	365.2	365.2	365.2	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	365.2	-	-	-	-	-	-	-	-	-	-
Cholera	35.7	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	621.2 (641.6)	-	-	-	-	47.7	556.8	556.8	556.8	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in LoN V2, respectively LoN V1 for town-data. LoN Town All: Whooping Cough (1946), Diphtheria (1946), Tuberculosis (all forms) (1946), Malaria (1946), Influenza (1936), Measles (1946), Pneumonia and Bronchopneumonia (1946) LoN Town Excl. Agg. & Miss.: Whooping Cough (1946), Malaria (1946), Influenza (1937), Measles (1946), Diphtheria (1946), Tuberculosis (all forms) (1946), Measles (1946), Pneumonia and Bronchopneumonia (1946) LoN Town Excl. Agg. & Miss.: Whooping Cough (1946), Diphtheria (1946), Tuberculosis (all forms) (1946), Measles (1946), Influenza (1937), Malaria (1946), Diphtheria (1946), Tuberculosis (all forms) (1946), Measles (1946), Pneumonia and Bronchopneumonia (1946)

**Table C.32: Netherlands - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 All	No. Deaths	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	-	-
Plague	0	0	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	0.2	0.4	0.4	0.4	0.4	0.4	0.4	0.2	0.1	0.1	0.2	-
Whooping Cough	8.2	4.9	4.9	4.9	4.9	4.9	4.9	2	1.8	1.8	2.9	-
Diphtheria	0.6	1.2	1.2	1.2	1.2	1.2	1.2	0.6	0.4	0.4	0.9	-
Tuberculosis (all forms)	107.8	43.7	43.5	43.7	43.5	-	-	37	36.2	36.2	39.1	-
Malaria	0	0.1	0.1	0.1	0.1	0 <sup>t</sup>	-	-	-	-	-	-
Influenza	14.7	17.8	17.7	17.8	17.7	17.7	17.7	14.7	14.8	14.8	14.3	-
Smallpox	0.3	0	0	0	0	0	0	-	-	-	-	-
Measles	11.2	1.6	1.6	1.6	1.6	1.6	1.6	1.2	1.2	1.2	1.4	-
Typhus Fever	0	0	0	0	0	0	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	47	62.4	62.1	62.4	62.1	-	-	47	45.9	45.9	50.3	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	180.1 (180.1)	132.4	131.6	132.4	131.6	26	26	102.8	100.6	100.6	109.3	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0.2	0.5	0.5	1.5	1.5	1.5	1.5	1.4	1.5	1.5	1.3	-
Plague	0	0	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	0.2	0.3	0.3	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7	-
Whooping Cough	8.2	3.8	3.7	5	4.9	4.9	4.9	3	2.8	2.8	3.6	-
Diphtheria	0.6	5.4	5.3	17.8	17.4	17.4	17.4	14.3	13.8	13.8	16.1	-
Tuberculosis (all forms)	107.8	52.5	52.1	60.4	59.5	-	-	60.9	61	61	60.6	-
Malaria	0	0.1	0.1	0.1	0.1	0.1	0.1	-	-	-	-	-
Influenza	14.7	14	13.9	17.2	17	17	17	13.8	13.8	13.8	13.9	-
Smallpox	0.3	0	0	0	0	0	0	-	-	-	-	-
Measles	1.2	1.4	1.4	1.5	1.6	1.6	1.6	1	1	1	1.2	-
Typhus Fever	0	0	0	0	0	0	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	47	59.6	59.1	58.6	57.8	-	-	50.6	49.8	49.8	52.9	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	180.1 (180.1)	137.5	136.4	162.7	160.4	43.1	43.1	145.7	144.3	144.3	150.1	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>t</sup>LON V2 No. Deaths: Malaria (1941)

**Table C.33: New Zealand (White) - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	0.4	-	0.4	-	-	0	0	0	0.1	-	-
Plague	0	0	-	0	-	-	-	-	-	-	-	-
Scarlet Fever	0.2	0.1	-	0.1	-	-	0.2	0.2	0.2	0.1	-	-
Whooping Cough	4	1.5	-	1.5	-	-	1.3	1	1	1.9	-	-
Diphtheria	1.4	1	-	1	-	-	1.4	1.7	1.7	0.9	-	-
Tuberculosis (all forms)	158.5	38.8	-	38.8	-	-	52.8	55.3	55.3	47.9	-	-
Malaria	0	0.1	-	0.1	-	-	-	-	-	-	-	-
Influenza	6.8	7.7	-	7.7	-	-	6.8	6.6	6.6	7.3	-	-
Smallpox	0	0	-	0	-	-	-	-	-	-	-	-
Measles	0.3	0.1	-	0.1	-	-	0	0	0	0	-	-
Typhus Fever	0	0	-	0	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	42.8	33.9	-	33.9	-	-	42.8	44.8	44.8	38.8	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	214.1 (214.1)	83.6	-	83.6	-	-	105.5	109.7	109.7	97	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	0.3	-	0.4	-	-	0.4	0.4	0.4	0.3	-	-
Plague	0	0	-	0	-	-	-	-	-	-	-	-
Scarlet Fever	0.2	0.1	-	0.4	-	-	0.4	0.4	0.4	0.4	-	-
Whooping Cough	4	1.3	-	1.4	-	-	1	1	1	1.2	-	-
Diphtheria	1.4	1.5	-	1.9	-	-	1.9	2.1	2.1	1.6	-	-
Tuberculosis (all forms)	158.5	38	-	38.1	-	-	49.2	51.1	51.1	45.3	-	-
Malaria	0	0.1	-	0	-	-	-	-	-	-	-	-
Influenza	6.8	5.9	-	7.4	-	-	6.3	6.2	6.2	6.4	-	-
Smallpox	0	0	-	0	-	-	-	-	-	-	-	-
Measles	0.3	0.3	-	1.7	-	-	0.7	0.7	0.7	0.6	-	-
Typhus Fever	0	0	-	0	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	42.8	32.3	-	37.4	-	-	40	40.7	40.7	38.8	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	214.1 (214.1)	79.9	-	88.6	-	-	99.9	102.6	102.6	94.5	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C34: Nicaragua - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	<b>56.6</b>	-	-	-	-	56.6	56.6	-	-	20.1	20.3
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	12.2	-	-	-	-	12.2	12.2	-	-	22	22.3
Diphtheria	0.9	-	-	-	-	0.9	0.9	-	-	0.6	0.6
Tuberculosis (all forms)	86.1	-	-	-	-	86.1	86.1	-	-	23.5	23.8
Malaria	73	-	-	-	-	-	-	-	-	401.8	406.2
Influenza	33.2	-	-	-	-	-	-	-	-	20.8	21.1
Smallpox	0	-	-	-	-	-	-	-	-	-	0.4
Measles	0	-	-	-	-	-	-	-	-	0.4	0.4
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	203.6	-	-	-	-	203.6	203.6	-	-	114.6	115.9
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>475.6 (465.6)</b>	-	-	-	-	359.4	359.4	-	-	603.8	611
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	<b>56.6</b>	-	-	-	-	51.3	51.3	-	-	22	23.3
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	12.2	-	-	-	-	17.1	17.1	-	-	23.9	25.4
Diphtheria	0.9	-	-	-	-	1.6	1.6	-	-	1	1.1
Tuberculosis (all forms)	86.1	-	-	-	-	103.5	103.5	-	-	26	27.3
Malaria	73	-	-	-	-	-	-	-	-	323.6	337.4
Influenza	33.2	-	-	-	-	-	-	-	-	16.5	17.3
Smallpox	0	-	-	-	-	-	-	-	-	-	0.5
Measles	0	-	-	-	-	-	-	-	-	26.8	27.1
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	203.6	-	-	-	-	186	186	-	-	101.2	106.7
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>475.6 (465.6)</b>	-	-	-	-	359.4	359.4	-	-	541.1	566

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.35: Norway - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0.4	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	-
Plague	0	0	0	0	0	0	-	-	-	-	-	-
Scarlet Fever	1	0.8	0.8	0.8	0.8	0.8	1	1.5	1.5	0.6	-	-
Whooping Cough	1.4	2.2	2.1	2.2	2.1	2.1	1.4	1.8	1.8	1	-	-
Diphtheria	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.2	-	-
Tuberculosis (all forms)	79.5	82	79.7	81.2	79.7	-	79.5	75.7	75.7	83.3	-	-
Malaria	0	0	0	0	0	0	-	-	-	-	-	-
Influenza	21.5	4.3	4.2	4.2	4.2	4.2	3.3	2.6	2.6	4.1	-	-
Smallpox	0	0	0	0	0	0	0	-	-	-	-	-
Measles	0.2	0.6	0.6	0.6	0.6	0.6	0.2	0	0	0.4	-	-
Typhus Fever	0	0	0	0	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	110	84.4	82.1	83.7	82.1	-	110	122.2	122.2	97.8	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		214.4 (214.4)	174.8	170	173.2	170	8.1	196.2	204.6	204.6	187.9	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0.4	0.3	0.4	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.4	-
Plague	0	0	0	0	0	0	-	-	-	-	-	-
Scarlet Fever	1	1	1	1.6	1.6	1.6	1.1	1	1	1	1.2	-
Whooping Cough	1.4	2.5	2.5	2	1.9	2	1.1	0.8	0.8	0.8	1.3	-
Diphtheria	0.3	1.2	1.2	1.2	1.2	1.2	0.8	0.9	0.9	0.9	0.7	-
Tuberculosis (all forms)	79.5	81.1	78.8	77.2	75.9	-	71.8	67.6	67.6	76	-	-
Malaria	0	0.1	0	0.1	0.1	0.1	0.1	-	-	-	-	-
Influenza	21.5	9.1	8.8	5.1	5	5.3	3.5	2.1	2.1	2.1	4.9	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-	-
Measles	0.2	0.9	0.9	1.2	1.2	1.2	0.6	0.3	0.3	0.3	0.9	-
Typhus Fever	0	0	0	0.1	0.1	0.1	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	110	90.2	87.7	87.5	85.9	-	107.3	123.2	123.2	91.5	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		214.4 (214.4)	186.6	181.3	182.9	179.7	20.2	192.6	200.2	200.2	184.9	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007).

**Table C.36: Pakistan - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths	
<b>Panel A: Mortality Rate in Reference Year</b>														
Typhoid and Paratyphoid Fevers	17.3	-	-	-	-	25.4 <sup>t</sup>	17.3	17.3	-	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	6.8	-	-	-	-	2.2 <sup>t</sup>	6.8	6.8	-	-	-	-	-	-
Diphtheria	3.4	-	-	-	-	0.6 <sup>t</sup>	3.4	3.4	3.4	3.4	3.4	-	-	-
Tuberculosis (all forms)	233.8	-	-	-	-	-	233.8	233.8	233.8	233.8	233.8	-	-	-
Malaria	7.9	-	-	-	-	294.7 <sup>t</sup>	8.2 <sup>t</sup>	8.2 <sup>t</sup>	8.2 <sup>t</sup>	8.2 <sup>t</sup>	8.2 <sup>t</sup>	-	-	-
Influenza	0.3	-	-	-	-	0.1 <sup>t</sup>	0.3	0.3	0.3	0.3	0.3	-	-	-
Smallpox	17.4	-	-	-	-	16.3	-	-	-	-	-	-	-	-
Measles	32.7	-	-	-	-	9.5 <sup>t</sup>	32.7	32.7	32.7	32.7	32.7	-	-	-
Typhus Fever	-	-	-	-	-	0 <sup>t</sup>	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	421.3	-	-	-	-	-	421.3	421.3	421.3	421.3	421.3	-	-	-
Cholera	26.4	-	-	-	-	1.9	-	-	-	-	-	-	-	-
Predicted Mortality	813.4 (767.3)	-	-	-	-	350.8	723.8	723.8	723.8	723.8	723.8	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>														
Typhoid and Paratyphoid Fevers	17.3	-	-	-	-	23.9	16.9	16.9	16.9	16.9	16.9	-	-	-
Plague	-	-	-	-	-	0.1	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	6.8	-	-	-	-	3.9	4.8	4.8	4.8	4.8	4.8	-	-	-
Diphtheria	3.4	-	-	-	-	0.6	3.8	3.8	3.8	3.8	3.8	-	-	-
Tuberculosis (all forms)	233.8	-	-	-	-	-	442.8	9.4	9.4	9.4	9.4	-	-	-
Malaria	7.9	-	-	-	-	-	0.7	0.2	0.2	0.2	0.2	-	-	-
Influenza	0.3	-	-	-	-	-	9.7	-	-	-	-	-	-	-
Smallpox	17.4	-	-	-	-	-	7.3	14.7	14.7	14.7	14.7	-	-	-
Measles	32.7	-	-	-	-	-	1.1	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	498.8	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	421.3	-	-	-	-	-	-	498.8	498.8	498.8	498.8	-	-	-
Cholera	26.4	-	-	-	-	-	4.8	-	-	-	-	-	-	-
Predicted Mortality	813.4 (767.3)	-	-	-	-	-	494.9	738.7	738.7	738.7	738.7	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding egg regates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.

LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1937), Whooping Cough (1937), Diphtheria (1937), Malaria (1937), Influenza (1937), Measles (1937), Typhus Fever (1937)

LoN Town All: Malaria (1937)

LoN Town Excl. Agg.: Malaria (1937)

LoN Town Excl. Agg. & Miss.: Malaria (1937)

**Table C.37: Panama - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	Lon V1 Rate	Lon V1 No. Deaths	Lon V2 All	Lon Town No. Deaths	Lon Town Excl. Agg.	Lon Town Excl. Agg. & Miss.	Lon Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	1.8 <sup>t</sup>	1.7 <sup>t</sup>
Plague	-	-	-	-	-	-	-	-	-	-	0 <sup>t</sup>	0 <sup>t</sup>
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	0.2 <sup>t</sup>	0.2 <sup>t</sup>
Whooping Cough	0	-	-	-	-	-	-	-	-	-	49.9 <sup>t</sup>	45.8 <sup>t</sup>
Diphtheria	0	-	-	-	-	0.9	-	-	-	-	4.3 <sup>t</sup>	4 <sup>t</sup>
Tuberculosis (all forms)	261.9	-	-	-	-	-	-	-	-	-	119.1 <sup>t</sup>	109.4 <sup>t</sup>
Malaria	2.6	-	-	-	-	-	-	-	-	-	105.1 <sup>t</sup>	96.6 <sup>t</sup>
Influenza	33.2	-	-	-	-	-	-	-	-	-	0.7 <sup>t</sup>	0.6 <sup>t</sup>
Smallpox	0	-	-	-	-	-	-	-	-	-	0 <sup>t</sup>	0 <sup>t</sup>
Measles	0	-	-	-	-	-	-	-	-	-	0.8 <sup>t</sup>	0.8 <sup>t</sup>
Typhus Fever	-	-	-	-	-	-	-	-	-	-	0 <sup>t</sup>	0 <sup>t</sup>
Pneumonia and Bronchopneumonia	287.5	-	-	-	-	-	-	-	-	-	143 <sup>t</sup>	131.4 <sup>t</sup>
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	595.2 (585.2)	-	-	-	0.9	-	-	-	-	-	424.9	390.4
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	2	2.6
Plague	-	-	-	-	-	-	-	-	-	-	0.9	1.2
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	0.1	0.2
Whooping Cough	0	-	-	-	-	-	-	-	-	-	20.6	23.4
Diphtheria	0	-	-	-	-	0.7	-	-	-	-	3	3.7
Tuberculosis (all forms)	261.9	-	-	-	-	-	-	-	-	-	152.9	201.5
Malaria	2.6	-	-	-	-	-	-	-	-	-	124	157
Influenza	33.2	-	-	-	-	-	-	-	-	-	7.4	9.6
Smallpox	0	-	-	-	-	-	-	-	-	-	0	0
Measles	0	-	-	-	-	-	-	-	-	-	2.6	3.5
Typhus Fever	-	-	-	-	-	-	-	-	-	-	0.1	0.2
Pneumonia and Bronchopneumonia	287.5	-	-	-	-	-	-	-	-	-	130.9	162.7
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	595.2 (585.2)	-	-	-	0.7	-	-	-	-	-	444.5	565.4

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

BioStat Rate: Typhoid and Paratyphoid Fevers (1943), Plague (1943), Scarlet Fever (1943), Whooping Cough (1943), Diphtheria (1943), Tuberculosis (all forms) (1943), Malaria (1943), Influenza (1943), Smallpox (1943), Measles (1943), Typhus Fever (1943), Pneumonia and Bronchopneumonia (1943)

BioStat No. Deaths: Typhoid and Paratyphoid Fevers (1943), Plague (1943), Scarlet Fever (1943), Whooping Cough (1943), Diphtheria (1943), Tuberculosis (all forms) (1943), Malaria (1943), Influenza (1943), Smallpox (1943), Measles (1943), Typhus Fever (1943), Pneumonia and Bronchopneumonia (1943)

**Table C.38: Paraguay (Biodemographic District) - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	21.2	21.2
Scarlet Fever	0	-	-	-	-	-	-	-	-	0 <sup>t</sup>	0 <sup>t</sup>
Whooping Cough	0	-	-	-	-	-	-	-	-	6.9 <sup>t</sup>	6.9 <sup>t</sup>
Diphtheria	0	-	-	-	-	-	-	-	-	5.2 <sup>t</sup>	5.2 <sup>t</sup>
Tuberculosis (all forms)	215.8	-	-	-	-	-	-	-	-	94.2	94.2
Malaria	7.5	-	-	-	-	-	-	-	-	53.2 <sup>t</sup>	53.2 <sup>t</sup>
Influenza	35.1	-	-	-	-	-	-	-	-	27.8	27.8
Smallpox	0	-	-	-	-	-	-	-	-	0	0
Measles	0	-	-	-	-	-	-	-	-	1.7 <sup>t</sup>	1.7 <sup>t</sup>
Typhus Fever	-	-	-	-	-	-	-	-	-	0	0
Pneumonia and Bronchopneumonia	95.8	-	-	-	-	-	-	-	-	133.1	133.1
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	364.2 (354.2)	-	-	-	-	-	-	-	-	343.3	343.2
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	19.8	19.6
Plague	-	-	-	-	-	-	-	-	-	0	0
Scarlet Fever	0	-	-	-	-	-	-	-	-	0	0
Whooping Cough	0	-	-	-	-	-	-	-	-	5.2	5.2
Diphtheria	0	-	-	-	-	-	-	-	-	4.2	4.3
Tuberculosis (all forms)	215.8	-	-	-	-	-	-	-	-	108.3	107.3
Malaria	7.5	-	-	-	-	-	-	-	-	34.2	34.2
Influenza	35.1	-	-	-	-	-	-	-	-	32.1	31.8
Smallpox	0	-	-	-	-	-	-	-	-	0.1	0.1
Measles	0	-	-	-	-	-	-	-	-	1.7	1.7
Typhus Fever	-	-	-	-	-	-	-	-	-	0	0
Pneumonia and Bronchopneumonia	95.8	-	-	-	-	-	-	-	-	132.7	131.6
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	364.2 (354.2)	-	-	-	-	-	-	-	-	338.3	335.7

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>t</sup>BioStat Rate: Scarlet Fever (1942), Whooping Cough (1941), Diphtheria (1941), Measles (1942)  
BioStat No. Deaths: Scarlet Fever (1942), Whooping Cough (1941), Diphtheria (1941), Measles (1942)

**Table C.39: Peru - IVS 1943**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	IVS Rate	LoN V1 No. Deaths	LoN V1 No. Deaths	LoN V2 All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	LoN Town BioStat Rate	BioStat No. Deaths	BioStat No. Deaths	
<b>Panel A: Mortality Rate in Reference Year</b>														
Typhoid and Paratyphoid Fevers	0	<b>15.4</b>	16.3	-	-	-	16.9 <sup>t</sup>	-	-	-	-	30.2 <sup>t</sup>	32 <sup>t</sup>	
Plague	2	<b>2</b>	2.1	-	-	-	0.4	-	-	-	-	2.6 <sup>t</sup>	0.4	
Scarlet Fever	0	<b>0</b>	0	-	-	-	4.8 <sup>t</sup>	-	-	-	-	2.6 <sup>t</sup>	2.7 <sup>t</sup>	
Whooping Cough	0	<b>92.6</b>	97.6	-	-	-	120.7 <sup>t</sup>	-	-	-	-	100.8 <sup>t</sup>	106.9 <sup>t</sup>	
Diphtheria	0	<b>2.4</b>	2.5	-	-	-	4.7 <sup>t</sup>	-	-	-	-	1.7 <sup>t</sup>	1.8 <sup>t</sup>	
Tuberculosis (all forms)	608.5	<b>92.7</b>	97.8	-	-	-	-	-	-	-	-	82.4 <sup>t</sup>	87.5 <sup>t</sup>	
Malaria	39.9	<b>54.1</b>	57.1	-	-	-	57.1	-	-	-	-	63.7 <sup>t</sup>	67.6 <sup>t</sup>	
Influenza	52	<b>93.8</b>	98.9	-	-	-	89 <sup>t</sup>	-	-	-	-	103.5 <sup>t</sup>	109.8 <sup>t</sup>	
Smallpox	0	<b>57.8</b>	60.9	-	-	-	60.9	-	-	-	-	49.3 <sup>t</sup>	52.3 <sup>t</sup>	
Measles	0	<b>38.5</b>	40.6	-	-	-	23.2 <sup>t</sup>	-	-	-	-	14 <sup>t</sup>	14.8 <sup>t</sup>	
Typhus Fever	33.3	<b>33.3</b>	35.1	-	-	-	27.1 <sup>t</sup>	-	-	-	-	25.6 <sup>t</sup>	27.1 <sup>t</sup>	
Pneumonia and Bronchopneumonia	121.7	<b>121.7</b>	128.4	-	-	-	-	-	-	-	-	116.9 <sup>t</sup>	124.1 <sup>t</sup>	
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	
Predicted Mortality	832.2 (857.5)	<b>604.3</b>	637.4	-	-	-	404.8	-	-	-	-	593.3	627.2	
<b>Panel B: Average Mortality Rate over Time</b>														
Typhoid and Paratyphoid Fevers	0	<b>15.4</b>	16.3	-	-	-	15.4	-	-	-	-	-	34.2	36.3
Plague	2	<b>2</b>	2.1	-	-	-	0.6	-	-	-	-	-	2.6	1.1
Scarlet Fever	0	<b>0</b>	0	-	-	-	3	-	-	-	-	-	3.7	3.9
Whooping Cough	0	<b>92.6</b>	97.6	-	-	-	107.3	-	-	-	-	-	109.2	116.1
Diphtheria	0	<b>2.4</b>	2.5	-	-	-	3.8	-	-	-	-	-	1.7	1.8
Tuberculosis (all forms)	608.5	<b>92.7</b>	97.8	-	-	-	-	-	-	-	-	-	80.6	85.8
Malaria	39.9	<b>54.1</b>	57.1	-	-	-	56.7	-	-	-	-	-	67.2	71.5
Influenza	52	<b>93.8</b>	98.9	-	-	-	100	-	-	-	-	-	111.1	118.2
Smallpox	0	<b>57.8</b>	60.9	-	-	-	28.6	-	-	-	-	-	41.3	44
Measles	0	<b>38.5</b>	40.6	-	-	-	21	-	-	-	-	-	12.4	13.1
Typhus Fever	33.3	<b>33.3</b>	35.1	-	-	-	22.8	-	-	-	-	-	21.6	23
Pneumonia and Bronchopneumonia	121.7	<b>121.7</b>	128.4	-	-	-	-	-	-	-	-	-	122.7	130.5
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	832.2 (857.5)	<b>604.3</b>	637.4	-	-	-	359.2	-	-	-	-	-	608.2	645.2

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

HLN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1944), Scarlet Fever (1944), Whooping Cough (1944), Diphtheria (1944), Influenza (1944), Measles (1944), Typhus Fever (1942)

BioStat Rate: Typhoid and Paratyphoid Fevers (1942), Plague (1942), Scarlet Fever (1942), Whooping Cough (1942), Diphtheria (1942), Tuberculosis (all forms) (1942), Malaria (1942), Influenza (1942)

BioStat No. Deaths: Typhoid and Paratyphoid Fevers (1942), Scarlet Fever (1942), Whooping Cough (1942), Diphtheria (1942), Tuberculosis (all forms) (1942), Malaria (1942), Influenza (1942)

Measles (1942), Typhus Fever (1942), Pneumonia and Bronchopneumonia (1942)

**Table C.40: Philippines - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	7.9	-	-	-	-	4.4	7.9	7.9	7.9	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	0	0	0	-	-
Whooping Cough	2.3	-	-	-	-	5	2.3	2.3	2.3	-	-
Diphtheria	5.6	-	-	-	-	1	5.6	5.6	5.6	-	-
Tuberculosis (all forms)	395.6	-	-	-	-	395.6	395.6	395.6	395.6	-	-
Malaria	10.8	-	-	-	-	55.2	-	-	-	-	-
Influenza	49	-	-	-	-	58.1	49	49	49	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	47.8	-	-	-	-	8.2	47.8	47.8	47.8	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	409	-	-	-	-	409	409	409	409	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	976.5 (928)	-	-	-	-	131.8	917.2	917.2	917.2	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	7.9	-	-	-	-	4.2	6.9	6.9	6.9	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	0	0	0	-	-
Whooping Cough	2.3	-	-	-	-	3.2	2.4	2.4	2.4	-	-
Diphtheria	5.6	-	-	-	-	1	5.5	5.5	5.5	-	-
Tuberculosis (all forms)	395.6	-	-	-	-	398.8	398.8	398.8	398.8	-	-
Malaria	10.8	-	-	-	-	54.8	-	-	-	-	-
Influenza	49	-	-	-	-	46.3	26.9	26.9	26.9	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	47.8	-	-	-	-	14.1	57.5	57.5	57.5	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	409	-	-	-	-	361.9	361.9	361.9	361.9	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	976.5 (928)	-	-	-	-	123.7	859.8	859.8	859.8	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.41: Portugal - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	<b>12</b>	20.1	20.2	<b>20.1</b>	-	-	<b>12</b>	<b>12</b>	-	-	-	-
Plague	0.3	0.3	0.3	0.3	0.3	-	-	-	-	-	-	-
Scarlet Fever	0.9	0.4	0.4	0.4	0.4	0.4	0.9	0.9	0.9	-	-	-
Whooping Cough	<b>16.2</b>	11.7	11.7	<b>11.7</b>	11.7	11.7	<b>16.2</b>	<b>16.2</b>	-	-	-	-
Diphtheria	<b>4.7</b>	7.4	7.4	<b>7.5</b>	7.4	7.4	<b>4.7</b>	<b>4.7</b>	-	-	-	-
Tuberculosis (all forms)	<b>357.5</b>	152.3	152.3	<b>153.1</b>	152.3	-	<b>357.5</b>	<b>357.5</b>	-	-	-	-
Malaria	<b>1.2</b>	3.1	3.1	<b>3.1</b>	3.1	3.1	-	-	-	-	-	-
Influenza	<b>13.8</b>	19.6	19.6	<b>19.7</b>	19.6	19.6	<b>13.8</b>	<b>13.8</b>	-	-	-	-
Smallpox	<b>14.8</b>	1.2	1.2	<b>1.2</b>	1.2	1.2	-	-	-	-	-	-
Measles	<b>21.1</b>	17.1	17.1	<b>17.2</b>	17.1	<b>17.1</b>	<b>21.1</b>	<b>21.1</b>	-	-	-	-
Typhus Fever	<b>0.1</b>	0.1	0.1	<b>0.1</b>	0.1	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	<b>181.1</b>	120	120	<b>120.6</b>	120	-	<b>181.1</b>	<b>181.1</b>	-	-	-	-
Cholera	<b>0</b>	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>623.4 (623.6)</b>	353.3	353.3	<b>355.1</b>	353.3	<b>30.6</b>	<b>607.2</b>	<b>607.2</b>	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	<b>12</b>	18.8	18.8	<b>18.1</b>	18.1	<b>18.4</b>	<b>12</b>	<b>12</b>	-	-	-	-
Plague	0.3	0.2	0.2	0.3	0.3	-	-	-	-	-	-	-
Scarlet Fever	0.9	0.3	0.3	0.5	0.5	0.3	0.7	0.7	-	-	-	-
Whooping Cough	<b>16.2</b>	9.7	9.7	<b>10.1</b>	10.1	<b>10.4</b>	<b>9.4</b>	<b>9.4</b>	-	-	-	-
Diphtheria	<b>4.7</b>	9.9	9.9	<b>8.9</b>	8.9	<b>8.8</b>	<b>6.4</b>	<b>6.4</b>	-	-	-	-
Tuberculosis (all forms)	<b>357.5</b>	148.6	149	<b>152.7</b>	152.7	-	<b>364.5</b>	<b>364.5</b>	-	-	-	-
Malaria	<b>1.2</b>	3.3	3.4	<b>4.3</b>	4.3	<b>4.5</b>	-	-	-	-	-	-
Influenza	<b>13.8</b>	17.3	17.3	<b>14.7</b>	14.7	<b>13.6</b>	<b>9.3</b>	<b>9.3</b>	-	-	-	-
Smallpox	<b>14.8</b>	1	1.1	<b>1.4</b>	1.4	<b>1.3</b>	-	-	-	-	-	-
Measles	<b>21.1</b>	11.2	11.3	<b>10.5</b>	10.4	<b>9.4</b>	<b>10</b>	<b>10</b>	-	-	-	-
Typhus Fever	<b>0.1</b>	0.2	0.2	<b>0.2</b>	0.2	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	<b>181.1</b>	119.4	119.7	<b>117.4</b>	117.3	-	<b>158.5</b>	<b>158.5</b>	-	-	-	-
Cholera	<b>0</b>	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>623.4 (623.6)</b>	340	340.8	<b>339</b>	338.9	<b>66.8</b>	<b>570.7</b>	<b>570.7</b>	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.42: Spain - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	9.8	13.1	13.1	13.2	13.1	9.8	8.9	8.9	-	12.5	-	-
Plague	0	0	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	0.6	0.4	0.4	0.5	0.4	0.6	0.6	0.6	0.6	0.6	-	-
Whooping Cough	2	3.5	3.5	3.5	3.5	2	1.9	1.9	1.9	2.2	-	-
Diphtheria	8.8	12.2	12.2	12.3	12.4	8.8	8.5	8.5	8.5	9.7	-	-
Tuberculosis (all forms)	162.7	112.8	112.8	113.3	112.8	-	162.7	163.8	163.8	159.2	-	-
Malaria	0.2	2	2	2.1	2	-	-	-	-	-	-	-
Influenza	12.7	16.8	16.8	16.9	16.8	12.7	13.5	13.5	13.5	10.3	-	-
Smallpox	0	3.8	3.8	3.8	3.8	3.8	-	-	-	-	-	-
Measles	9.7	8	8	8	8	8	9.7	10	10	8.6	-	-
Typhus Fever	0.3	0.3	0.3	0.3	0.3	0.3	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	180.7	155.7	155.7	156.4	155.7	-	180.7	183.4	183.4	172.6	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	387.1 (387.4)	328.6	328.8	330.3	328.9	60.4	386.8	390.5	390.5	375.7	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	9.8	10.6	10.7	14.9	14.9	12.6	10.9	10.4	10.4	12.4	-	-
Plague	0	0	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	0.6	0.3	0.4	0.6	0.6	0.3	0.4	0.5	0.5	0.3	-	-
Whooping Cough	2	2.8	2.8	3.4	3.4	3.2	2.2	2.1	2.1	2.3	-	-
Diphtheria	8.8	7.3	7.4	6.6	6.6	5.9	4.6	4.6	4.6	4.9	-	-
Tuberculosis (all forms)	162.7	112.2	112.5	118.8	118.5	-	171.7	173.1	173.1	167.6	-	-
Malaria	0.2	2	2	2.6	2.6	3	-	-	-	-	-	-
Influenza	12.7	18	18	17	16.9	9.7	10	10	10	8.9	-	-
Smallpox	0	1.9	1.9	0.7	0.7	0.9	-	-	-	-	-	-
Measles	9.7	5	5	6.4	6.4	4.5	4	4	4	4.1	-	-
Typhus Fever	0.3	0.3	0.4	1.5	1.5	1.8	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	180.7	135	135.2	138.9	138.4	-	145.7	148.5	148.5	137.2	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	387.1 (387.4)	295.6	296.3	311.5	310.4	48.7	349.2	353.1	353.1	337.7	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.43: Sri Lanka - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	<b>86.1</b>	-	-	<b>16.6</b>	16.2	<b>16.2</b>	86.1	86.1	-	-	-	-
Plague	-	-	-	0	0	0	-	-	-	-	-	-
Scarlet Fever	0	-	-	0	0	0	-	-	-	-	-	-
Whooping Cough	0	-	-	1.7	1.7	1.7	-	-	-	-	-	-
Diphtheria	0	-	-	0.9	0.9	0.9	-	-	-	-	-	-
Tuberculosis (all forms)	<b>227.9</b>	-	-	<b>61.8</b>	60.2	-	<b>227.9</b>	<b>227.9</b>	227.9	227.9	-	-
Malaria	<b>36.6</b>	-	-	<b>154.1</b>	149.9	<b>149.9</b>	-	-	-	-	-	-
Influenza	<b>67.5</b>	-	-	<b>31.9</b>	31	<b>31</b>	<b>67.5</b>	<b>67.5</b>	67.5	67.5	-	-
Smallpox	<b>3.8</b>	-	-	0	0	0	-	-	-	-	-	-
Measles	<b>1.5</b>	-	-	0.5	0.5	0.5	1.5	1.5	1.5	1.5	-	-
Typhus Fever	-	-	-	0	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	<b>182.7</b>	-	-	<b>151.4</b>	147.2	-	<b>182.7</b>	<b>182.7</b>	182.7	182.7	-	-
Cholera	0	-	-	-	0	0	-	-	-	-	-	-
Predicted Mortality	<b>616.6 (606.1)</b>	-	-	<b>418.9</b>	407.6	<b>200.2</b>	<b>565.7</b>	<b>565.7</b>	565.7	565.7	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	<b>86.1</b>	-	-	<b>18.9</b>	18.4	<b>18.8</b>	<b>86.1</b>	<b>86.1</b>	86.1	86.1	-	-
Plague	-	-	-	0	0	0	-	-	-	-	-	-
Scarlet Fever	0	-	-	0	0	0	-	-	-	-	-	-
Whooping Cough	0	-	-	1.6	1.5	1.4	-	-	-	-	-	-
Diphtheria	0	-	-	1.2	1.2	1.3	-	-	-	-	-	-
Tuberculosis (all forms)	<b>227.9</b>	-	-	<b>59.6</b>	58.2	-	<b>194.9</b>	<b>194.9</b>	194.9	194.9	-	-
Malaria	<b>36.6</b>	-	-	<b>125.5</b>	122.8	<b>128.1</b>	-	-	-	-	-	-
Influenza	<b>67.5</b>	-	-	<b>30</b>	29.3	<b>29</b>	<b>57.1</b>	<b>57.1</b>	57.1	57.1	-	-
Smallpox	<b>3.8</b>	-	-	<b>0.4</b>	0.4	<b>0.5</b>	-	-	-	-	-	-
Measles	<b>1.5</b>	-	-	<b>0.6</b>	0.6	<b>0.6</b>	1.1	1.1	1.1	1.1	-	-
Typhus Fever	-	-	-	0	0	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	<b>182.7</b>	-	-	<b>143.1</b>	139.7	-	<b>143.1</b>	<b>143.1</b>	143.1	143.1	-	-
Cholera	0	-	-	-	0.3	-	-	-	-	-	-	-
Predicted Mortality	<b>616.6 (606.1)</b>	-	-	<b>381</b>	372.2	<b>179.9</b>	<b>482.3</b>	<b>482.3</b>	482.3	482.3	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.44: Sweden - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	-
Plague	0	0	0	0	0	0	-	-	-	-	-	-
Scarlet Fever	1.2	1.6	1.6	1.6	1.6	1.6	1.2	1.2	1.2	1.1	-	-
Whooping Cough	0.3	0.7	0.7	0.7	0.7	0.7	0.3	0.3	0.3	0.4	-	-
Diphtheria	0.2	0.4	0.4	0.4	0.4	0.4	0.2	0.2	0.1	0.1	0.4	-
Tuberculosis (all forms)	73.3	70.9	70.9	71	70.9	-	73.3	75.3	75.3	69.1	-	-
Malaria	0	0	0	0	0	0	-	-	-	-	-	-
Influenza	5.2	5	5	5	5	5	5.2	5.6	5.7	4.3	-	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-	-
Measles	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	-	-
Typhus Fever	0	0	0	0	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	44.4	64.8	64.8	65	64.8	-	44.4	39.4	39.3	54.6	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	125.3 (125.3)	144.1	144.1	144.1	144.1	8.4	125.3	122.8	122.8	130.4	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0.4	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	-
Plague	0	0	0	0	0	0	-	-	-	-	-	-
Scarlet Fever	1.2	1.1	1.1	1.2	1.2	1	0.7	0.7	0.7	0.7	-	-
Whooping Cough	0.3	0.8	0.7	1	1	1	0.4	0.3	0.3	0.6	-	-
Diphtheria	0.2	0.6	0.6	0.9	0.9	1.1	0.5	0.4	0.4	0.8	-	-
Tuberculosis (all forms)	73.3	69.3	69	71.6	71.5	-	68.4	69.5	69.5	66.3	-	-
Malaria	0	0	0	0	0	0	-	-	-	-	-	-
Influenza	5.2	3.2	3.2	6.8	6.8	5.8	4.7	4.8	4.8	4.6	-	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-	-
Measles	0.3	0.2	0.2	0.4	0.4	0.4	0.2	0.2	0.2	0.2	-	-
Typhus Fever	0	0	0	0.1	0.1	0.1	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	44.4	58	57.8	66.3	66.3	-	40.9	38	38	46.6	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	125.3 (125.3)	133.5	132.9	148.8	148.7	9.7	116.3	114.3	114.3	120.2	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007), of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C45: Switzerland - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0.9	0.4	0.4	0.4	0.4	0.4	0.9	1.2	1.2	0.4	-	-
Plague	0	-	-	0	0	-	-	-	-	-	-	-
Scarlet Fever	0.1	0.7	0.7	0.7	0.7	0.7	0.1	0	0	0.2	-	-
Whooping Cough	1.1	3.2	3.2	3.2	3.2	3.2	0.8	0.6	0.6	1.1	-	-
Diphtheria	0.1	1	1	1	1	1	0.2	0.1	0.2	0.2	-	-
Tuberculosis (all forms)	69.1	78.2	77.4	78.1	77.4	-	69.1	66.6	66.6	74	-	-
Malaria	0	-	0	0	0	0	-	-	-	-	-	-
Influenza	18.7	37.7	37.3	37.7	37.3	37.3	18.7	17.2	17.2	21.5	-	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-	-
Measles	6.1	1.9	1.9	1.9	1.9	1.9	2	2.2	2.2	1.7	-	-
Typhus Fever	0	-	0	0	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	47.7	69.6	69	69.6	69	-	47.7	45.8	45.8	51.4	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		143.8 (143.8)	192.7	190.8	192.6	190.8	44.4	139.4	133.8	133.8	150.5	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0.9	0.5	0.5	0.6	0.6	0.6	0.5	0.6	0.6	0.6	0.3	-
Plague	0	-	0	0	0	-	-	-	-	-	-	-
Scarlet Fever	0.1	0.4	0.4	0.4	0.4	0.4	0.3	0.4	0.4	0.4	0.2	-
Whooping Cough	1.1	2.3	2.3	1.9	1.9	2	0.5	0.4	0.4	0.4	0.7	-
Diphtheria	0.1	2.2	2.2	2.6	2.6	2.5	2.7	1.3	1.3	1.3	1.3	-
Tuberculosis (all forms)	69.1	77.3	76.6	79.9	79.9	-	71.5	69.6	69.6	75.2	-	-
Malaria	0	-	0	0	0	0	-	-	-	-	-	-
Influenza	18.7	21.1	20.9	20.8	20.8	19.8	12.5	11.6	11.6	14.4	-	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-	-
Measles	6.1	1.1	1.1	0.5	0.5	0.5	0.5	0.5	0.5	0.4	-	-
Typhus Fever	0	-	0	0	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	47.7	61.2	60.7	59.6	59.2	-	43.2	41.9	41.9	45.7	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		143.8 (143.8)	166.2	164.8	166.5	165.3	26	130.3	126.3	126.3	138.4	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007), of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.46: Thailand - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	<b>34.9</b>	-	-	-	-	4.8	<b>34.9</b>	34.9	-	-	-
Plague	-	-	-	-	-	0.3	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.1	0	0	0	-	-
Whooping Cough	0	-	-	-	-	0.8	0	0	0	-	-
Diphtheria	<b>5.8</b>	-	-	-	-	0.8	<b>5.8</b>	5.8	5.8	-	-
Tuberculosis (all forms)	<b>256.1</b>	-	-	-	-	<b>271.2</b>	-	<b>256.1</b>	<b>256.1</b>	-	-
Malaria	<b>30.1</b>	-	-	-	-	<b>13.6</b>	0.5	0.5	0.5	-	-
Influenza	0.5	-	-	-	-	0.6	-	-	-	-	-
Smallpox	0.2	-	-	-	-	<b>26.7</b>	<b>4.5</b>	<b>4.5</b>	<b>4.5</b>	-	-
Measles	<b>4.5</b>	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	<b>163.1</b>	-	-	-	-	<b>163.1</b>	<b>163.1</b>	<b>163.1</b>	<b>163.1</b>	-	-
Cholera	1	-	-	-	-	1	-	-	-	-	-
Predicted Mortality		<b>506.4 (496.2)</b>	-	-	-	<b>319.9</b>	<b>464.9</b>	<b>464.9</b>	<b>464.9</b>	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	<b>34.9</b>	-	-	-	-	4.5	<b>19.9</b>	19.9	19.9	-	-
Plague	-	-	-	-	-	0.2	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.2	0.1	0.1	0.1	-	-
Whooping Cough	0	-	-	-	-	1.1	0.1	0.1	0.1	-	-
Diphtheria	<b>5.8</b>	-	-	-	-	1	<b>4</b>	<b>4</b>	<b>4</b>	-	-
Tuberculosis (all forms)	<b>256.1</b>	-	-	-	-	-	<b>233</b>	<b>233</b>	<b>233</b>	-	-
Malaria	<b>30.1</b>	-	-	-	-	<b>291.9</b>	-	-	-	-	-
Influenza	0.5	-	-	-	-	13	1	1	1	-	-
Smallpox	0.2	-	-	-	-	12	-	-	-	-	-
Measles	<b>4.5</b>	-	-	-	-	9.4	<b>3.7</b>	<b>3.7</b>	<b>3.7</b>	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	<b>163.1</b>	-	-	-	-	-	<b>155.5</b>	<b>155.5</b>	<b>155.5</b>	-	-
Cholera	1	-	-	-	-	8.3	-	-	-	-	-
Predicted Mortality		<b>506.4 (496.2)</b>	-	-	-	<b>341.5</b>	<b>417.2</b>	<b>417.2</b>	<b>417.2</b>	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.47: United Kingdom - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0.3	-	0.3	-	0.3	0.4	0.3	0.3	0.3	0.3	0.4	-
Plague	0	-	0	-	0	-	-	-	-	-	-	-
Scarlet Fever	0.7	-	0.4	-	0.4	0.5	0.7	0.8	0.8	0.8	0.4	-
Whooping Cough	4	-	2.1	-	2.1	2.1	4	4.4	4.4	4.4	2.6	-
Diphtheria	13.5	-	6.8	-	6.8	6.9	13.5	13.7	13.7	13.7	12.9	-
Tuberculosis (all forms)	106.7	-	69.1	-	69.2	-	106.6	106.3	106.3	106.3	109.2	-
Malaria	0	-	0.1	-	0.1	0.1	-	-	-	-	-	-
Influenza	35.2	-	29	-	29	29.1	31.3	31.1	31.1	31.1	31.8	-
Smallpox	0.1	-	0	-	0	0	-	-	-	-	-	-
Measles	8.5	-	2.7	-	2.7	2.7	8.5	9.6	9.6	9.6	4.7	-
Typhus Fever	0	-	0	-	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	100.9	-	71	-	71.2	-	100.9	99.6	99.6	99.6	110.1	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	269.9 (269.9)	-	181.7	-	181.9	41.8	265.9	265.8	265.8	265.8	272.1	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0.3	-	0.3	-	0.3	0.2	0.3	0.3	0.3	0.3	0.3	-
Plague	0	-	0	-	0	-	-	-	-	-	-	-
Scarlet Fever	0.7	-	0.4	-	0.4	0.3	0.4	0.4	0.4	0.4	0.4	-
Whooping Cough	4	-	2.1	-	3	3	5.1	5.2	5.2	5.2	4.8	-
Diphtheria	13.5	-	6.8	-	4.4	4.1	6.5	6.5	6.5	6.5	6.5	-
Tuberculosis (all forms)	106.7	-	69.1	-	63	-	100.5	100	100	100	104.5	-
Malaria	0	-	0.1	-	0.1	0.1	-	-	-	-	-	-
Influenza	35.2	-	29	-	16	16.4	15.2	15.1	15.1	15.1	15.6	-
Smallpox	0.1	-	0	-	0	0	-	-	-	-	-	-
Measles	8.5	-	2.7	-	1.9	1.5	2.7	2.9	2.9	2.9	2.2	-
Typhus Fever	0	-	0	-	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	100.9	-	71	-	56.3	-	77.8	78	78	78	76.5	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	269.9 (269.9)	-	181.7	-	145.4	25.6	208.7	208.4	208.4	208.4	210.7	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.48: United States (Mainland) - IVS/LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>													
Typhoid and Paratyphoid Fevers	0.4	1.1	1.1	1.1	1.1	1.1	0	0.4	0.4	0.4	0.4	-	-
Plague	0	0	0	0	0	0	0	-	-	-	-	-	-
Scarlet Fever	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	-	-
Whooping Cough	0.9	2.2	2.2	2.2	2.2	2.2	2.2	0.9	0.9	0.9	0.9	-	-
Diphtheria	0.6	1.1	1.1	1.1	1.1	1.1	1.1	0.6	0.6	0.6	0.6	-	-
Tuberculosis (all forms)	61.9	45.8	45.9	45.8	45.9	45.9	-	61.9	61.9	61.9	61.9	-	-
Malaria	0.3	1.1	1.1	1.1	1.1	1.1	1.1	-	-	-	-	-	-
Influenza	1.7	15.3	15.3	15.2	15.3	15.3	15.3	1.7	1.7	1.7	3.1 <sup>†</sup>	-	-
Smallpox	0	0	0	0	0	0	0	-	-	-	-	-	-
Measles	0	0.5	0.5	0.5	0.5	0.5	0.5	0	0	0	0.4 <sup>†</sup>	-	-
Typhus Fever	0.2	0.2	0.2	0.2	0.2	0.2	0.2	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	66	54.8	55	54.8	55	-	-	66	66	66	66	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	132.2 (132.4)	122.6	122.9	122.5	122.9	21	21	131.9	131.9	131.9	133.7	-	-
<b>Panel B: Average Mortality Rate over Time</b>													
Typhoid and Paratyphoid Fevers	0.4	0.8	0.7	0.8	0.8	0	0	0.3	0.3	0.3	0.4	-	-
Plague	0	0	0	0	0	0	0	-	-	-	-	-	-
Scarlet Fever	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.2	0.2	0.2	0.4	-	-
Whooping Cough	0.9	1.8	1.8	2.1	2.1	2.1	2.1	0.9	0.9	0.9	0.9	-	-
Diphtheria	0.6	1	1	1.2	1.2	1.1	1	0.2	0.2	0.2	0.6	-	-
Tuberculosis (all forms)	61.9	43.5	42.6	43.3	42.5	-	-	59.5	59.5	59.5	61.9	-	-
Malaria	0.3	0.8	0.8	0.8	0.8	0.8	0.7	-	-	-	-	-	-
Influenza	1.7	14.2	13.9	12	11.8	11.7	2.1	2.1	2.1	2.1	2.1	-	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-	-	-
Measles	0	1	1	1.1	1.1	0.9	0.2	0.2	0.2	0.2	0.2	-	-
Typhus Fever	0.2	0.2	0.2	0.2	0.2	0.2	0.2	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	66	51.7	50.6	51.4	50.5	-	-	50.5	50.5	50.5	66	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	132.2 (132.4)	115.4	112.9	113.5	111.5	16.9	113.9	113.9	113.9	113.9	132.6	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). United States (Mainland) does not include Hawaii and Alaska.  
<sup>†</sup>LoN Town Excl. Agg. & Miss.: Measles (1941)

**Table C.49: Uruguay - IVS/LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	7.2	7.2	7.9	7.2	7.9	7.9	7.2	7.2	7.2	-	7.2	7.9
Plague	-	0	0	0	0	-	-	-	-	-	0	0
Scarlet Fever	0.3	0.1	0.1	0.1	0.1	0.1	0.3	0.3	0.3	-	0.1	0.1
Whooping Cough	2.8	2.6	2.8	2.6	2.8	2.8	2.8	2.8	2.8	-	2.6	2.8
Diphtheria	10.1	8	8.9	8	8.9	8.9	10.1	10.1	10.1	-	8	8.9
Tuberculosis (all forms)	201.6	108.8	120.1	108.8	120.1	-	201.6	201.6	201.6	-	108.8	120.1
Malaria	0.1	0	0	0	0	-	-	-	-	-	0	0
Influenza	4.5	4.7	5.2	4.7	5.2	5.2	4.5	4.5	4.5	-	4.7	5.2
Smallpox	0	0	0.1	0	0.1	0.1	-	-	-	-	0	0.1
Measles	1.8	0.9	1	0.9	1	1	1.8	1.8	1.8	-	0.9	1
Typhus Fever	0	0	0	0	0	-	-	-	-	-	0	0
Pneumonia and Bronchopneumonia	105.7	82.3	90.8	82.3	90.8	-	105.7	105.7	105.7	-	82.3	90.8
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	344.1 (334.1)	214.6	236.9	214.6	236.9	26	334	334	334	-	214.6	236.9
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	7.2	8.5	9.3	9.6	10.5	10.7	9.4	9.4	9.4	-	8.8	9.8
Plague	-	0	0	0	0	-	-	-	-	-	0	0
Scarlet Fever	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-	0.2	0.2
Whooping Cough	2.8	2.5	2.7	3.3	3.6	3.9	4.2	4.2	4.2	-	3.4	3.7
Diphtheria	10.1	6.8	7.4	6.8	7.5	6.9	8.2	8.2	8.2	-	13.2	14.8
Tuberculosis (all forms)	201.6	108	118.5	107	117	-	193.4	193.4	193.4	-	116.1	129.6
Malaria	0.1	0	0	0	0	0	-	-	-	-	0	0
Influenza	4.5	3.7	4	5.9	6.5	6.1	2.8	2.8	2.8	-	6.4	7.1
Smallpox	0	0	0	0	0	0	-	-	-	-	0.1	0.1
Measles	1.8	0.9	1	0.9	1	1	1.2	1.2	1.2	-	1.3	1.5
Typhus Fever	0	0	0	0	0	-	-	-	-	-	0	0
Pneumonia and Bronchopneumonia	105.7	74.1	81.4	70.4	77.3	-	98.6	98.6	98.6	-	95	106.1
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	344.1 (334.1)	204.4	224.3	204.1	223.6	28.6	318	318	318	-	244.3	272.9

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.50: Venezuela, Rb - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 All	No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths	
<b>Panel A: Mortality Rate in Reference Year</b>														
Typhoid and Paratyphoid Fevers	0	8.7	8.5	-	-	-	-	-	-	-	-	-	9	8.5
Plague	0	0	0	-	0	-	-	-	-	-	-	0	0	0
Scarlet Fever	0	0	0	-	-	-	-	-	-	-	-	0	0	0
Whooping Cough	0	5.7	5.6	-	-	-	-	-	-	-	-	59	5.6	5.6
Diphtheria	0	1.8	1.8	-	-	-	-	-	-	-	-	1.9	1.8	1.8
Tuberculosis (all forms)	377.4	94.6	93	-	-	-	-	-	-	-	-	97.9	93	93
Malaria	21.4	34	33.4	-	-	-	-	-	-	-	-	35.2	33.4	33.4
Influenza	14.8	2.8	2.8	-	-	-	-	-	-	-	-	2.9	2.8	2.8
Smallpox	0	0.5	0.5	-	0.5	-	-	-	-	-	-	0.5	0.5	0.5
Measles	0	1.5	1.5	-	-	-	-	-	-	-	-	1.5	1.5	1.5
Typhus Fever	0.1	0.1	0.1	-	-	-	-	-	-	-	-	0.1	0.1	0.1
Pneumonia and Bronchopneumonia	72	40.4	39.7	-	-	-	-	-	-	-	-	41.8	39.7	39.7
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		495.6 (485.7)	190.1	186.8	-	0.6	-	-	-	-	-	196.7	186.8	186.8
<b>Panel B: Average Mortality Rate over Time</b>														
Typhoid and Paratyphoid Fevers	0	7.4	7.1	-	-	-	-	-	-	-	-	-	9	8.7
Plague	0	0	0	-	0	-	-	-	-	-	-	0	0	0
Scarlet Fever	0	0	0	-	-	-	-	-	-	-	-	0.1	0.1	0.1
Whooping Cough	0	7.8	7.4	-	-	-	-	-	-	-	-	9.9	9.6	9.6
Diphtheria	0	2.2	2	-	-	-	-	-	-	-	-	1.7	1.6	1.6
Tuberculosis (all forms)	377.4	97.1	93	-	-	-	-	-	-	-	-	99.8	96.6	96.6
Malaria	21.4	34.8	33.3	-	-	-	-	-	-	-	-	80.6	78.6	78.6
Influenza	14.8	3.9	3.7	-	-	-	-	-	-	-	-	12.9	12.7	12.7
Smallpox	0	0.4	0.4	-	0.8	-	-	-	-	-	-	1.8	1.7	1.7
Measles	0	2.8	2.6	-	-	-	-	-	-	-	-	6.4	6.3	6.3
Typhus Fever	0.1	0.2	0.1	-	-	-	-	-	-	-	-	0	0	0
Pneumonia and Bronchopneumonia	72	38.6	37	-	-	-	-	-	-	-	-	48.4	46.9	46.9
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		495.6 (485.7)	195	186.7	-	0.8	-	-	-	-	-	270.8	262.8	262.8

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

## C.5 Mortality Rates by Country - Extended Sample

Panel A in the following tables presents mortality rates of the 13 infectious diseases across sources for 77 additional countries. The structure corresponds to the previous tables in Appendix C.4. Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. “Rate” and “No. Deaths” denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. “Town” refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (“All”), excluding *aggregates of towns* when averaging (“Excl. Agg.”), and additionally excluding years when not all towns have information (“Excl. Agg & Miss.”). We refer to *aggregates of towns* when the original data present a mortality rate for more than one town (e.g. “126 Engl. Towns” in WHO, 1951). Last, we present only the average across town aggregates (“Agg. Only”). The number in parentheses after the published predicted mortality instrument in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 for the authors’ data. Data for the period 1935-1937 is drawn from the League of Nation’s “Annual Epidemiological report for the Year 1937” (LNHO, 1939) and after from LoN V2, respectively LoN V1 for town-level data. Panel B, additionally, presents the *average mortality rate over time* for each disease and data source. The nature of infectious diseases raises the concern that outbreaks in 1940 (or the nearest available year) could bias the mortality rates for the reference year. To address this concern, we construct this alternative mortality rate measure which is less susceptible to outliers and averages *all available* disease-specific mortality rates for a source over the period from 1935 to 1946.

**Table C.51: Algeria - LoN 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>										
Typhoid and Paratyphoid Fevers	20.9	-	-	-	-	0 <sup>t</sup>	-	20.9	20.9	-
Plague	-	-	-	-	-	0	0	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-
Whooping Cough	7.1	-	-	-	-	7.1	7.1	7.1	-	-
Diphtheria	3.5	-	-	-	-	3.5	3.5	3.5	-	-
Tuberculosis (all forms)	127.3	-	-	-	-	127.3	127.3	127.3	-	-
Malaria	5.7	-	-	-	-	7.9 <sup>t</sup>	7.9 <sup>t</sup>	7.9 <sup>t</sup>	-	-
Influenza	6.7	-	-	-	-	6.7	6.7	6.7	-	-
Smallpox	0.4	-	-	-	-	-	-	-	-	-
Measles	44.7	-	-	-	-	44.7	44.7	44.7	-	-
Typhus Fever	-	-	-	-	-	1.6 <sup>t</sup>	1.6 <sup>t</sup>	1.6 <sup>t</sup>	-	-
Pneumonia and Bronchopneumonia	86.2	-	-	-	-	86.2	86.2	86.2	-	-
Cholera	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	312.5 (302.5)	-	-	-	0	305.9	305.9	305.9	-	-
<b>Panel B: Average Mortality Rate over Time</b>										
Typhoid and Paratyphoid Fevers	20.9	-	-	-	-	20	20	20	-	-
Plague	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.1	0.1	0.1	-	-
Whooping Cough	7.1	-	-	-	-	6.8	6.8	6.8	-	-
Diphtheria	3.5	-	-	-	-	3	3	3	-	-
Tuberculosis (all forms)	127.3	-	-	-	-	184.2	184.2	184.2	-	-
Malaria	5.7	-	-	-	-	7.9	7.9	7.9	-	-
Influenza	6.7	-	-	-	-	2.7	2.7	2.7	-	-
Smallpox	0.4	-	-	-	-	-	-	-	-	-
Measles	44.7	-	-	-	-	33.1	33.1	33.1	-	-
Typhus Fever	-	-	-	-	-	0.8	0.8	0.8	-	-
Pneumonia and Bronchopneumonia	86.2	-	-	-	-	97.7	97.7	97.7	-	-
Cholera	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	312.5 (302.5)	-	-	-	0	356.3	356.3	356.3	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.

1946

LoN Town All: Malaria (1937), Typhus Fever (1937)

LoN Town Excl. Agg.: Malaria (1937), Typhus Fever (1937)

LoN Town Excl. Agg. & Miss.: Malaria (1937), Typhus Fever (1937)

**Table C.52: Angola - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.1	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.1	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	1.1	-	-	-	-	-
Smallpox	9.2	-	-	-	-	0.1	-	-	-	-	-
Measles	0	-	-	-	-	0.3	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(39.2)	-	-	-	1.7	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.3	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.8	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.1	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	2.9	-	-	-	-	-
Smallpox	9.2	-	-	-	-	0.3	-	-	-	-	-
Measles	0	-	-	-	-	0.3	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(39.2)	-	-	-	4.7	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.53: Barbados - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Avg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	158	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	198 (188)	-	-	-	-	-	-	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	158	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	198 (188)	-	-	-	-	-	-	-	-	-	-	-
										29.9	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>†</sup>LoN V2 No. Deaths: Malaria (1944), Influenza (1944), Measles (1944)

**Table C.54: Belize - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LON V1 Rate	LON V1 No. Deaths	LON V2 Rate	LON V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths	
<b>Panel A: Mortality Rate in Reference Year</b>														
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	20.5 <sup>t</sup>	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	598.7	30	0	-	-	-	-	109.3	-	-	-	-	-	-
Influenza	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	638.7 (628.7)	-	-	-	-	-	-	129.8	-	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>														
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	22.1	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	598.7	30	0	-	-	-	-	77.3	-	-	-	-	-	-
Influenza	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	638.7 (628.7)	-	-	-	-	-	-	99.4	-	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>t</sup>LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1945)

**Table C.55: Bermuda - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	0	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	30 (30)	-	-	-	-	-	-	-	-	-	48.4	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	26.6	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	3	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	0	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	30 (30)	-	-	-	-	-	-	-	-	-	35.1	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).  
<sup>†</sup>LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1941), Whooping Cough (1944), Diphtheria (1941)

**Table C.56: Bolivia - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS	LoN V1	LoN V1 Rate	No. Deaths	LoN V2	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town	BioStat Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>													
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-	4.8	6
Plague	-	-	-	-	-	1.1	-	-	-	-	-	0.5	0.6
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	0.5	0.6
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	30.5	37.7
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	0.2	0.2
Tuberculosis (all forms)	245.1	-	-	-	-	-	-	-	-	-	-	24	29.7
Malaria	448.6	-	-	-	-	-	-	-	-	-	-	5.8	7.2
Influenza	153.8	-	-	-	-	-	-	-	-	-	-	11.2	13.8
Smallpox	0	-	-	-	-	-	-	-	-	-	-	0.5	0.7
Measles	0	-	-	-	-	-	-	-	-	-	-	0.7	0.9
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	3.7	4.6
Pneumonia and Bronchopneumonia	92.5	-	-	-	-	-	-	-	-	-	-	48.3	59.5
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	950 (940)	-	-	-	-	1.1	-	-	-	-	-	130.7	161.4
<b>Panel B: Average Mortality Rate over Time</b>													
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-	5.2	6.2
Plague	-	-	-	-	-	0.7	-	-	-	-	-	0.3	0.4
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	2.3	2.8
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	35.4	42.8
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	0.5	0.6
Tuberculosis (all forms)	245.1	-	-	-	-	-	-	-	-	-	-	24.9	30.1
Malaria	448.6	-	-	-	-	-	-	-	-	-	-	7.7	9.3
Influenza	153.8	-	-	-	-	-	-	-	-	-	-	10.1	12.2
Smallpox	0	-	-	-	-	-	-	-	-	-	-	2	2.4
Measles	0	-	-	-	-	-	-	-	-	-	-	3.5	4.2
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	2.3	2.8
Pneumonia and Bronchopneumonia	92.5	-	-	-	-	-	-	-	-	-	-	47.4	57.3
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	950 (940)	-	-	-	-	0.7	-	-	-	-	-	141.6	171.1

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.57: Botswana - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	0	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	0.7	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	3.5	-	-	-	-	0	-	-	-	-	-
Measles	0	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		- (33.5)				0.7					
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0	-	-	-	-	-
Plague	-	-	-	-	-	11.5	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.2	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.4	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	3	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	3.5	-	-	-	-	0	-	-	-	-	-
Measles	0	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		- (33.5)				15.2					

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.58: Bulgaria - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	2.5	0.5	<b>2.5</b>	0.5	<b>1.9</b>	-	-	-	-	-	-
Plague	-	0	0	<b>0</b>	0	<b>-</b>	-	-	-	-	-	-
Scarlet Fever	0	6.7	1.4	6.6	1.4	<b>4.4</b>	-	-	-	-	-	-
Whooping Cough	0	1.5	0.3	1.5	0.3	<b>1.3</b>	-	-	-	-	-	-
Diphtheria	0	6.5	1.4	<b>6.4</b>	1.4	<b>5.4</b>	-	-	-	-	-	-
Tuberculosis (all forms)	167.8	173.1	36.9	<b>170.4</b>	36.9	<b>-</b>	-	-	-	-	-	-
Malaria	1.1	4.1	0.9	<b>4</b>	0.9	-	-	-	-	-	-	-
Influenza	<b>9.6</b>	10	2.1	<b>9.9</b>	2.1	<b>0.6</b>	-	-	-	-	-	-
Smallpox	0	0	0	<b>0</b>	0	<b>0</b>	-	-	-	-	-	-
Measles	0	1.6	0.4	1.6	0.4	<b>3.4</b>	-	-	-	-	-	-
Typhus Fever	-	0.2	0	0.2	0	0.2	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	158.8	180	38.3	<b>177.2</b>	38.3	<b>-</b>	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>338.4 (337.3)</b>	386.2	82.3	<b>380.3</b>	82.3	<b>17.1</b>	-	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	2.5	0.4	3.2	0.7	<b>1.6</b>	-	-	-	-	-	-
Plague	-	0	0	<b>0</b>	0	<b>-</b>	-	-	-	-	-	-
Scarlet Fever	0	6.7	0.8	7.3	1.4	<b>3.8</b>	-	-	-	-	-	-
Whooping Cough	0	1.5	0.3	2.3	0.5	<b>1</b>	-	-	-	-	-	-
Diphtheria	0	6.5	1.6	6.1	1.5	<b>5.6</b>	-	-	-	-	-	-
Tuberculosis (all forms)	167.8	173.1	35.5	160	37	-	-	-	-	-	-	-
Malaria	1.1	4.1	1.1	5.7	1.2	-	-	-	-	-	-	-
Influenza	<b>9.6</b>	10	1.8	8.7	2.1	<b>0.4</b>	-	-	-	-	-	-
Smallpox	0	0	0	0	0	-	-	-	-	-	-	-
Measles	0	1.6	0.5	<b>1.5</b>	0.3	<b>1.1</b>	-	-	-	-	-	-
Typhus Fever	-	0.2	0.3	<b>1</b>	0.3	<b>1.3</b>	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	158.8	180	36.6	<b>157.5</b>	37.1	<b>-</b>	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>338.4 (337.3)</b>	386.2	78.9	<b>353.3</b>	82.1	<b>14.8</b>	-	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.59: Cambodia (French Indo-China) - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.4	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	359	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	1.8	-	-	-	-	-
Measles	0	-	-	-	-	0.1	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	1.3	-	-	-	-	-
Predicted Mortality	399 (389)	-	-	-	-	3.7	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.6	-	-	-	-	-
Plague	-	-	-	-	-	0.1	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	359	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	2.8	-	-	-	-	-
Measles	0	-	-	-	-	0.1	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	0.4	-	-	-	-	-
Predicted Mortality	399 (389)	-	-	-	-	4.1	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.60: Cameroon (French) - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	4.3	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(34.3)	-	-	-	1.7	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	0	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	1.8	-	-	-	-	-
Influenza	30	-	-	-	-	0.3	-	-	-	-	-
Smallpox	4.3	-	-	-	-	3.5	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(34.3)	-	-	-	5.6	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

+LoN V2 No. Deaths: Influenza (1939), Smallpox (1939)

**Table C.61: Cape Verde - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	8.8	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.6	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	91	-	-	-	-	-
Influenza	30	-	-	-	-	16	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(30)	-	-	-	116.4	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	10.5	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	10.8	-	-	-	-	-
Diphtheria	0	-	-	-	-	1.6	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	137.8	-	-	-	-	-
Influenza	30	-	-	-	-	33.2	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(30)	-	-	-	193.9	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.62: Central African Republic - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	2.5	-	-	-	-	-
Influenza	30	-	-	-	-	0.2	-	-	-	-	-
Smallpox	48.3	-	-	-	-	0	-	-	-	-	-
Measles	0	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(78.3)	-	-	-	2.7	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	1.9	-	-	-	-	-
Influenza	30	-	-	-	-	0	-	-	-	-	-
Smallpox	48.3	-	-	-	-	0	-	-	-	-	-
Measles	0	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(78.3)	-	-	-	1.9	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.63: Chad - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.1	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	1.2	-	-	-	-	0.1	-	-	-	-	-
Measles	0	-	-	-	-	0.1	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(31.2)	-	-	-	2.3	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	0	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	1	-	-	-	-	-
Influenza	30	-	-	-	-	0	-	-	-	-	-
Smallpox	1.2	-	-	-	-	5.8	-	-	-	-	-
Measles	0	-	-	-	-	0.1	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(31.2)	-	-	-	6.9	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.64: Congo, Rep. - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0.8	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(30.8)	-	-	-	-	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0.8	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(30.8)	-	-	-	-	-	-	-	-	-
									9.8	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>†</sup>LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1944), Scarlet Fever (1944), Whooping Cough (1945), Diphtheria (1944), Malaria (1945), Influenza (1944), Measles (1944)

**Table C.65: Cuba - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LON V1 Rate	LON V1 No. Deaths	LON V2 All	LON Town Excl. Agg.	LON Town Excl. Agg. & Miss.	LON Town BioStat Rate	BioStat No. Deaths	BioStat Rate
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	16.4 <sup>t</sup>	16.2 <sup>t</sup>	
Plague	-	-	-	-	-	-	-	-	0 <sup>t</sup>	0 <sup>t</sup>	
Scarlet Fever	0	-	-	-	-	-	-	-	0 <sup>t</sup>	0 <sup>t</sup>	
Whooping Cough	0	-	-	-	-	-	-	-	2.3 <sup>t</sup>	2.3 <sup>t</sup>	
Diphtheria	0	-	-	-	-	-	-	-	1.3 <sup>t</sup>	1.2 <sup>t</sup>	
Tuberculosis (all forms)	155.1	-	-	-	-	-	-	-	76.9 <sup>t</sup>	76 <sup>t</sup>	
Malaria	-	-	-	-	-	-	-	-	17 <sup>t</sup>	16.8 <sup>t</sup>	
Influenza	4	-	-	-	-	-	-	-	6 <sup>t</sup>	5.9 <sup>t</sup>	
Smallpox	0	-	-	-	-	-	-	-	0 <sup>t</sup>	0 <sup>t</sup>	
Measles	0	-	-	-	-	-	-	-	0.4 <sup>t</sup>	0.4 <sup>t</sup>	
Typhus Fever	-	-	-	-	-	-	-	-	0 <sup>t</sup>	0 <sup>t</sup>	
Pneumonia and Bronchopneumonia	100.6	-	-	-	-	-	-	-	119.6 <sup>t</sup>	118.1 <sup>t</sup>	
Cholera	-	-	-	-	-	-	-	-	-	-	
Predicted Mortality	- (259.7)	-	-	-	-	-	-	-	239.9	237	
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	13	12.7	
Plague	-	-	-	-	-	-	-	-	0	0	
Scarlet Fever	0	-	-	-	-	-	-	-	0.1	0	
Whooping Cough	0	-	-	-	-	-	-	-	2.9	3.1	
Diphtheria	0	-	-	-	-	-	-	-	2.6	2.5	
Tuberculosis (all forms)	155.1	-	-	-	-	-	-	-	78.3	76.9	
Malaria	-	-	-	-	-	-	-	-	23.1	22.8	
Influenza	4	-	-	-	-	-	-	-	5.6	5.5	
Smallpox	0	-	-	-	-	-	-	-	0	0	
Measles	0	-	-	-	-	-	-	-	1.2	1.2	
Typhus Fever	-	-	-	-	-	-	-	-	0	0	
Pneumonia and Bronchopneumonia	100.6	-	-	-	-	-	-	-	104.4	102.8	
Cholera	-	-	-	-	-	-	-	-	-	-	
Predicted Mortality	- (259.7)	-	-	-	-	-	-	-	-	-	
									231	227.6	

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

BioStat Rate: Typhoid and Paratyphoid Fevers (1936), Diphtheria (1936), Whooping Cough (1935), Scarlet Fever (1933), Plague (1933), Pneumonia and Bronchopneumonia (1936)

BioStat No. Deaths: Typhoid and Paratyphoid Fevers (1936), Plague (1933), Scarlet Fever (1935), Whooping Cough (1936), Diphtheria (1936), Tuberculosis (all forms) (1936), Malaria (1936), Smallpox (1936), Measles (1936), Typhus Fever (1933), Pneumonia and Bronchopneumonia (1936)

**Table C.66: Czech Republic (Czechoslovakia) - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	-	6.3 <sup>†</sup>	-	7.1 <sup>†</sup>	-	-	-	-	1.7	1.7	-	-
Plague	-	0 <sup>t</sup>	0 <sup>t</sup>	-	-	-	-	-	-	-	-	-
Scarlet Fever	-	3.2 <sup>t</sup>	3.6 <sup>t</sup>	-	-	-	-	1.5	1.5	1.5	-	-
Whooping Cough	-	3.7 <sup>t</sup>	4.2 <sup>t</sup>	-	-	-	-	0.3	0.3	0.3	-	-
Diphtheria	-	15.5 <sup>t</sup>	17.4 <sup>t</sup>	-	-	-	-	4.8	4.8	4.8	-	-
Tuberculosis (all forms)	-	124 <sup>t</sup>	138.9 <sup>t</sup>	-	-	-	-	131.2	131.2	131.2	-	-
Malaria	-	0.1 <sup>t</sup>	0.2 <sup>t</sup>	-	-	-	-	-	-	-	-	-
Influenza	-	11.6 <sup>t</sup>	13 <sup>t</sup>	-	-	-	-	6.4	6.4	6.4	-	-
Smallpox	-	0 <sup>t</sup>	0 <sup>t</sup>	-	-	-	-	-	-	-	-	-
Measles	-	4 <sup>t</sup>	4.4 <sup>t</sup>	-	-	-	-	0.4	0.4	0.4	-	-
Typhus Fever	-	0 <sup>t</sup>	0 <sup>t</sup>	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	-	128.4 <sup>t</sup>	143.8 <sup>t</sup>	-	-	-	-	110.4	110.4	110.4	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-0	296.8	332.5	-	-	-	-	256.7	256.7	256.7	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	-	6.3	7.1	-	-	-	-	2.2	2.2	2.2	-	-
Plague	-	0	0	-	-	-	-	-	-	-	-	-
Scarlet Fever	-	3.2	3.6	-	-	-	-	1.5	1.5	1.5	-	-
Whooping Cough	-	3.7	4.2	-	-	-	-	3.1	3.1	3.1	-	-
Diphtheria	-	15.5	17.4	-	-	-	-	6.7	6.7	6.7	-	-
Tuberculosis (all forms)	-	124	138.9	-	-	-	-	151.8	151.8	151.8	-	-
Malaria	-	0.1	0.2	-	-	-	-	-	-	-	-	-
Influenza	-	11.6	13	-	-	-	-	5.2	5.2	5.2	-	-
Smallpox	-	0	0	-	-	-	-	-	-	-	-	-
Measles	-	4	4.4	-	-	-	-	1.2	1.2	1.2	-	-
Typhus Fever	-	0	0	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	-	128.4	143.8	-	-	-	-	106.4	106.4	106.4	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-0	296.8	332.5	-	-	-	-	278	278	278	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). IVS V1 Rate: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Plague (1937), Whooping Cough (1937), Diphtheria (1937), Pneumonia and Bronchopneumonia (1937), Measles (1937), Typhus Fever (1937), Whooping Cough (1937), Tuberculosis (all forms) (1937), Malaria (1937), Influenza (1937), Smallpox (1937), Measles: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Plague (1937), Pneumonia and Bronchopneumonia (1937), Smallpox (1937), Measles (1937), Typhus Fever (1937), Typhoid (1937), Diphtheria (1937), Whooping Cough (1937), Tuberculosis (all forms) (1937), Malaria (1937), Influenza (1937), Smallpox (1937), Cholera (1937)

**Table C.67: Dominica - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	8.9 <sup>t</sup>	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	126.6 <sup>t</sup>	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	1158	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	1198 (1188)	-	-	-	-	-	318.5	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	6.5	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	68.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	1158	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	133.4	-	-	-	-	-
Smallpox	0	-	-	-	-	-	17.1	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	1198 (1188)	-	-	-	-	-	225.1	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>t</sup>LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1939), Whooping Cough (1941)

**Table C.68: Dominican Republic - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	Lon V1 No. Deaths	Lon V1 Rate	Lon V2 No. Deaths	Lon Town All	Lon Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	16.7	-	-	-	17	16.7
Plague	-	-	-	-	-	-	-	-	-	0 <sup>†</sup>	0 <sup>†</sup>
Scarlet Fever	0	-	-	-	-	8.6	-	-	-	0 <sup>†</sup>	0 <sup>†</sup>
Whooping Cough	0	-	-	-	-	2.1	-	-	-	8.8	8.6
Diphtheria	0	-	-	-	-	-	-	-	-	2.1	2.1
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	62.8	61.7
Malaria	158	-	-	-	-	44.1	-	-	-	152.1	149.5
Influenza	30	-	-	-	-	4.8	-	-	-	6.1	6
Smallpox	0	-	-	-	-	-	-	-	-	0.1	0.1
Measles	0	-	-	-	-	-	-	-	-	0.1 <sup>†</sup>	0.1 <sup>†</sup>
Typhus Fever	-	-	-	-	-	0	-	-	-	0 <sup>†</sup>	0 <sup>†</sup>
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	55.5	54.6
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	198 (188)	-	-	-	-	76.3	-	-	-	304.6	299.4
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	10.6	-	-	-	13.8	13.5
Plague	-	-	-	-	-	-	-	-	-	0	0
Scarlet Fever	0	-	-	-	-	-	-	-	-	0	0
Whooping Cough	0	-	-	-	-	3.7	-	-	-	4.1	4
Diphtheria	0	-	-	-	-	2.4	-	-	-	2.3	2.3
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	64.4	62.7
Malaria	158	-	-	-	-	60.4	-	-	-	118.9	115.5
Influenza	30	-	-	-	-	2.8	-	-	-	6.8	6.6
Smallpox	0	-	-	-	-	-	-	-	-	0.1	0.1
Measles	0	-	-	-	-	-	-	-	-	0.1	0.1
Typhus Fever	-	-	-	-	-	0	-	-	-	0	0
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	53.1	51.6
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	198 (188)	-	-	-	-	79.9	-	-	-	263.7	256.3

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>†</sup>BioStat Rate: Plague (1941), Scarlet Fever (1941), Measles (1941), Typhus Fever (1941)  
BioStat No. Deaths: Plague (1941), Scarlet Fever (1941), Measles (1941), Typhus Fever (1941)

**Table C.69: Egypt, Arab Rep. - IVS 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	26.9	15	4.6	15	4.6	5.5	26.9	26.9	-	-	-	-
Plague	1.8	1.8	0.5	1.8	0.5	1.4	-	-	-	-	-	-
Scarlet Fever	0.1	0	0	0	0	0	0	0	0.1	-	-	-
Whooping Cough	1.3	1.4	0.4	1.4	0.4	1	1.3	1.3	1.3	-	-	-
Diphtheria	17.6	16.9	5.2	16.9	5.2	7	17.6	17.6	17.6	-	-	-
Tuberculosis (all forms)	73.3	53.1	16.2	53.1	16.2	-	73.3	73.3	73.3	-	-	-
Malaria	0.1	0.9	0.3	0.9	0.3	0.4	-	-	-	-	-	-
Influenza	1.9	2.3	0.7	2.3	0.7	1.1	1.9	1.9	1.9	-	-	-
Smallpox	0.3	0	0	0	0	0	0	0	0	-	-	-
Measles	21.4	37.5	11.5	37.6	11.5	21.3	21.4	21.4	21.4	-	-	-
Typhus Fever	5.5	5.5	1.7	5.5	1.7	5.1	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	220.2	208.2	63.6	208.3	63.6	-	220.2	220.2	220.2	-	-	-
Cholera	0	-	-	-	-	0	-	-	-	-	-	-
Predicted Mortality	373.3 (370.3)	342.6	104.6	342.8	104.6	42.9	362.5	362.5	362.5	362.5	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	26.9	13.9	4.3	15.4	4.8	5.4	27.1	27.1	27.1	-	-	-
Plague	1.8	1.9	0.6	1.4	0.4	0.7	-	-	-	-	-	-
Scarlet Fever	0.1	0	0	0	0	0	0	0	0	0	-	-
Whooping Cough	1.3	1.7	0.5	1.3	0.4	0.6	0.9	0.9	0.9	-	-	-
Diphtheria	17.6	19.9	6.2	18	5.6	7.7	20.9	20.9	20.9	-	-	-
Tuberculosis (all forms)	73.3	62.6	19.6	62.4	19.6	-	87.9	87.9	87.9	-	-	-
Malaria	0.1	21.3	6.8	10.5	3.4	2.7	-	-	-	-	-	-
Influenza	1.9	2.3	0.7	2	0.6	1	1.5	1.5	1.5	-	-	-
Smallpox	0.3	1.9	0.6	1.8	0.6	1.1	-	-	-	-	-	-
Measles	21.4	26.8	8.3	32.8	10.3	14.1	22.7	22.7	22.7	-	-	-
Typhus Fever	5.5	48.7	15.5	23.6	7.5	17	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	220.2	176	54.7	173.6	53.8	-	194.4	194.4	194.4	-	-	-
Cholera	0	-	-	-	0	-	-	-	-	-	-	-
Predicted Mortality	373.3 (370.3)	376.9	117.9	342.7	107	50.3	355.4	355.4	355.4	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.70: Eritrea - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	-	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	-	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>†</sup>LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1942), Whooping Cough (1942), Diphtheria (1942), Malaria (1942), Typhus Fever (1942)

**Table C.71: Estonia - LON 1940**

Disease	Acemoglu and Johnson (2007)	IvS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	6.5 <sup>†</sup>	-	-	-	-	2.1 <sup>†</sup>	2.1 <sup>†</sup>	-	-	-	-
Plague	-	0 <sup>†</sup>	0 <sup>†</sup>	-	-	-	4.1 <sup>†</sup>	4.1 <sup>†</sup>	-	-	-	-
Scarlet Fever	0	3.9 <sup>†</sup>	3.9 <sup>†</sup>	-	-	-	2.1 <sup>†</sup>	2.1 <sup>†</sup>	4.1 <sup>†</sup>	-	-	-
Whooping Cough	0	8.9 <sup>†</sup>	9 <sup>†</sup>	-	-	-	6.9 <sup>†</sup>	6.9 <sup>†</sup>	6.9 <sup>†</sup>	-	-	-
Diphtheria	0	10.8 <sup>†</sup>	10.9 <sup>†</sup>	-	-	-	205.8 <sup>†</sup>	205.8 <sup>†</sup>	205.8 <sup>†</sup>	-	-	-
Tuberculosis (all forms)	185	160.8 <sup>†</sup>	162.1 <sup>†</sup>	-	-	-	-	-	-	-	-	-
Malaria	0	0 <sup>†</sup>	0 <sup>†</sup>	-	-	-	-	-	-	-	-	-
Influenza	14	16.5 <sup>†</sup>	16.6 <sup>†</sup>	-	-	-	10.3 <sup>†</sup>	10.3 <sup>†</sup>	10.3 <sup>†</sup>	-	-	-
Smallpox	0	0.3 <sup>†</sup>	0.3 <sup>†</sup>	-	-	-	-	-	-	-	-	-
Measles	0	1 <sup>†</sup>	1 <sup>†</sup>	-	-	-	0 <sup>†</sup>	0 <sup>†</sup>	0 <sup>†</sup>	-	-	-
Typhus Fever	-	0 <sup>†</sup>	0 <sup>†</sup>	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	75.5	81.5 <sup>†</sup>	82.2 <sup>†</sup>	-	-	-	86.5 <sup>†</sup>	86.5 <sup>†</sup>	86.5 <sup>†</sup>	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>274.5 (274.5)</b>	<b>290.2</b>	<b>292.5</b>	-	-	-	<b>317.8</b>	<b>317.8</b>	<b>317.8</b>	<b>317.8</b>	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	6.5	6.5	-	-	-	<b>8.4</b>	<b>8.4</b>	<b>8.4</b>	<b>8.4</b>	-	-
Plague	-	0	0	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	3.9	3.9	-	-	-	<b>2.6</b>	<b>2.6</b>	<b>2.6</b>	<b>2.6</b>	-	-
Whooping Cough	0	8.9	9	-	-	-	<b>1.4</b>	<b>1.4</b>	<b>1.4</b>	<b>1.4</b>	-	-
Diphtheria	0	10.8	10.9	-	-	-	<b>7.9</b>	<b>7.9</b>	<b>7.9</b>	<b>7.9</b>	-	-
Tuberculosis (all forms)	185	160.8	162.1	-	-	-	<b>195.1</b>	<b>195.1</b>	<b>195.1</b>	<b>195.1</b>	-	-
Malaria	0	0	0	-	-	-	-	-	-	-	-	-
Influenza	14	16.5	16.6	-	-	-	<b>17.7</b>	<b>17.7</b>	<b>17.7</b>	<b>17.7</b>	-	-
Smallpox	0	0.3	0.3	-	-	-	-	-	-	-	-	-
Measles	0	1	1	-	-	-	<b>1.3</b>	<b>1.3</b>	<b>1.3</b>	<b>1.3</b>	-	-
Typhus Fever	-	0	0	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	75.5	81.5	82.2	-	-	-	<b>96</b>	<b>96</b>	<b>96</b>	<b>96</b>	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>274.5 (274.5)</b>	<b>290.2</b>	<b>292.5</b>	-	-	-	<b>330.5</b>	<b>330.5</b>	<b>330.5</b>	<b>330.5</b>	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.

IvS V1 Rate: Typhoid and Paratyphoid Fevers (1937), Plague (1937), Scarlet Fever (1937), Whooping Cough (1937), Diphtheria (1937), Tuberculosis (all forms) (1937), Malaria (1937), Influenza (1937), Smallpox (1937), Measles (1937), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1937)

IvS V1 No. Deaths: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Whooping Cough (1937), Diphtheria (1937), Tuberculosis (all forms) (1937), Malaria (1937), Influenza (1937), Smallpox (1937), Measles (1937), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1937)

LoN Town All: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Whooping Cough (1937), Diphtheria (1937), Tuberculosis (all forms) (1937), Influenza (1937), Measles (1937), Pneumonia and Bronchopneumonia (1937)

LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Whooping Cough (1937), Diphtheria (1937), Tuberculosis (all forms) (1937), Influenza (1937), Measles (1937), Pneumonia and Bronchopneumonia (1937)

**Table C.72: Faeroe Islands - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	0	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	3.7	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	-	-	-	-	3.7	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	1.3	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.9	-	-	-	-	-
Whooping Cough	0	-	-	-	-	9.8	-	-	-	-	-
Diphtheria	0	-	-	-	-	1.8	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	7.3	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	0.8	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(30)	-	-	-	22	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.73: French Polynesia - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	2.1	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	6.3 <sup>†</sup>	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	-	8.4	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	9.1	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	6.3	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	-	15.5	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>†</sup>LoN V2 No. Deaths: Smallpox (1939)

**Table C.74: Gabon - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS	LoN V1	LoN V2	LoN Town	LoN Town	LoN Town	LoN Town	BioStat
		Rate	No. Deaths	Rate	No. Deaths	All	Excl. Agg.	Excl. Agg. & Miss.	Rate
<b>Panel A: Mortality Rate in Reference Year</b>									
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0 <sup>†</sup>	-	-	-
Plague	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	1.4 <sup>†</sup>	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-
Malaria	-	30	-	-	-	-	-	-	-
Influenza	0	-	-	-	-	1.6	-	-	-
Smallpox	0	-	-	-	-	0.2 <sup>†</sup>	-	-	-
Measles	0	-	-	-	-	0	-	-	-
Typhus Fever	-	-	-	-	-	0.2 <sup>†</sup>	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	3.5	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>									
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.1	-	-	-
Plague	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	1.2	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-
Malaria	-	30	-	-	-	4.9	-	-	-
Influenza	30	-	-	-	-	0.3	-	-	-
Smallpox	0	-	-	-	-	0	-	-	-
Measles	0	-	-	-	-	0.1	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	6.6	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>†</sup>LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1943), Whooping Cough (1944), Measles (1944), Influenza (1939), Pneumonia and Bronchopneumonia (1940)

**Table C.75: Gambia, The - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0.5	-	-	-	-	0	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		- (30.5)				0	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0.5	-	-	-	-	0.5	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		- (30.5)				-	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.76: Ghana - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS	LON V1	LON V2	LON Town	LoN Town	LoN Town	BioStat
		Rate	No. Deaths	No. Deaths	All	Excl. Agg.	Excl. Agg. & Miss.	Rate
<b>Panel A: Mortality Rate in Reference Year</b>								
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-
Smallpox	2	-	-	-	2 <sup>†</sup>	-	-	-
Measles	0	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-
Predicted Mortality	- (32)	-	-	-	2	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>								
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-
Smallpox	2	-	-	-	3.2	-	-	-
Measles	0	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-
Predicted Mortality	- (32)	-	-	-	3.2	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>†</sup>LoN V2 No. Deaths: Smallpox (1939)

**Table C.77: Grenada - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	5.7	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	0	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	158	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		198 (188)	-	-	-	5.7	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	13.5	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	158	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		198 (188)	-	-	-	13.5	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.78: Guinea-Bissau - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.6	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	0	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	7.5	-	-	-	-	8.8	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		- (37.5)				9.4				-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.3	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	0	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	7.5	-	-	-	-	2.6	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		- (37.5)				3				-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.79: Guyana - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	24.6	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	2	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	<b>465</b>	-	-	-	-	<b>126.9</b>	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	5.4	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		<b>505 (495)</b>	-	-	-	<b>158.9</b>	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	<b>22.6</b>	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	2.5	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	<b>465</b>	-	-	-	-	<b>157.6</b>	-	-	-	-	-
Influenza	30	-	-	-	-	<b>4.4</b>	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		<b>505 (495)</b>	-	-	-	<b>187</b>	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.80: Haiti - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	Lon V1 No. Deaths	Lon V1 Rate	Lon V2 No. Deaths	Lon Town All	Lon Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	1.1	-	-	-	1.1	1.1
Plague	-	-	-	-	-	-	-	-	-	0 <sup>†</sup>	0 <sup>†</sup>
Scarlet Fever	0	-	-	-	-	0	-	-	-	0 <sup>†</sup>	0 <sup>†</sup>
Whooping Cough	0	-	-	-	-	0.3	-	-	-	0.3	0.3
Diphtheria	0	-	-	-	-	0.3	-	-	-	0.2	0.3
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	17.5	19.2
Malaria	2.9	-	-	-	-	-	10.1	-	-	9.2	10.1
Influenza	4	-	-	-	-	0.1	-	-	-	0.1	0.1
Smallpox	0	-	-	-	-	-	-	-	-	0 <sup>†</sup>	0 <sup>†</sup>
Measles	0	-	-	-	-	0	-	-	-	0	0
Typhus Fever	-	-	-	-	-	-	-	-	-	0 <sup>†</sup>	0 <sup>†</sup>
Pneumonia and Bronchopneumonia	100.6	-	-	-	-	-	-	-	-	5.1	5.6
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	117.5 (107.5)	-	-	-	-	11.9	-	-	-	33.4	36.8
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	2.2	-	-	-	1.4	1.4
Plague	-	-	-	-	-	-	-	-	-	0	0
Scarlet Fever	0	-	-	-	-	0	-	-	-	0	0
Whooping Cough	0	-	-	-	-	0.2	-	-	-	0.3	0.3
Diphtheria	0	-	-	-	-	0.2	-	-	-	0.2	0.2
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	18.2	19.2
Malaria	2.9	-	-	-	-	-	10.7	-	-	14.6	15.3
Influenza	4	-	-	-	-	0.7	-	-	-	0.7	0.7
Smallpox	0	-	-	-	-	-	-	-	-	0	0
Measles	0	-	-	-	-	0	-	-	-	0	0
Typhus Fever	-	-	-	-	-	-	-	-	-	0	0
Pneumonia and Bronchopneumonia	100.6	-	-	-	-	-	-	-	-	4.4	4.7
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	117.5 (107.5)	-	-	-	-	14	-	-	-	39.8	41.9

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>†</sup>BioStat Rate: Plague (1943), Scarlet Fever (1943), Smallpox (1943), Typhus Fever (1943)  
BioStat No. Deaths: Plague (1943), Scarlet Fever (1943), Smallpox (1943), Typhus Fever (1943)

**Table C.81: Hong Kong, China - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	0	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>42</b> (30)	-	-	-	-	-	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	0	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>42</b> (30)	-	-	-	-	-	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).  
<sup>†</sup>LoN V2 No. Deaths: Scarlet Fever (1946), Typhus Fever (1946)

**Table C.82: Hungary - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LON V1 Rate	No. Deaths	LON V2 No. Deaths	LON Town All	LON Town Excl. Agg.	LON Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	3.3	4	4.8	-	-	-	4.3	3.3 <sup>t</sup>	3.3 <sup>t</sup>	-	-	-
Plague	-	0	0	-	-	-	-	-	-	-	-	-
Scarlet Fever	1.6	0.8	0.9	-	-	0.9	1.6 <sup>t</sup>	1.6 <sup>t</sup>	1.6 <sup>t</sup>	-	-	-
Whooping Cough	2.8	4.6	5.4	-	-	5.4	2.8 <sup>t</sup>	2.8 <sup>t</sup>	2.8 <sup>t</sup>	-	-	-
Diphtheria	3	2.9	3.4	-	-	2.9	3 <sup>t</sup>	3 <sup>t</sup>	3 <sup>t</sup>	-	-	-
Tuberculosis (all forms)	143.5	140.9	167.8	-	-	-	143.5	143.5	143.5	-	-	-
Malaria	0	0.2	0.2	-	-	-	-	-	-	-	-	-
Influenza	5.4	10.5	12.5	-	-	-	5.4 <sup>t</sup>	5.4 <sup>t</sup>	5.4 <sup>t</sup>	-	-	-
Smallpox	0	0	0	-	-	-	-	-	-	-	-	-
Measles	1.2	1.8	2.2	-	-	2.2	1.2 <sup>t</sup>	1.2 <sup>t</sup>	1.2 <sup>t</sup>	-	-	-
Typhus Fever	-	0	0	-	-	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	106.8	175.5	209	-	-	-	106.8 <sup>t</sup>	106.8 <sup>t</sup>	106.8 <sup>t</sup>	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>267.6 (267.6)</b>	341.2	406.4	-	-	15.8	<b>267.6</b>	<b>267.6</b>	<b>267.6</b>	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	3.3	4	5.3	-	-	-	6.2	3	3	2.9	-	-
Plague	-	0	0	-	-	-	-	-	-	-	-	-
Scarlet Fever	1.6	1	1.3	-	-	1.4	1.7	1.7	1.7	-	-	-
Whooping Cough	2.8	4.8	6.4	-	-	4.1	3.8	3.8	3.8	-	-	-
Diphtheria	3	2.5	3.3	-	-	5	7.4	7.4	7.4	-	-	-
Tuberculosis (all forms)	143.5	145.4	194.1	-	-	-	176.7	176.7	176.7	-	-	-
Malaria	0	0.2	0.3	-	-	-	-	-	-	-	-	-
Influenza	5.4	10.2	13.5	-	-	-	4.2	4.2	4.2	-	-	-
Smallpox	0	0	0	-	-	-	-	-	-	-	-	-
Measles	1.2	2.4	3.3	-	-	2.3	0.8	0.8	0.8	-	-	-
Typhus Fever	-	0.2	0.2	-	-	0.8	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	106.8	168.5	223.1	-	-	-	110.8	110.8	110.8	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>267.6 (267.6)</b>	339.2	450.9	-	-	<b>19.8</b>	<b>308.5</b>	<b>308.5</b>	<b>308.5</b>	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

LoN Town All: Typhoid and Paratyphoid Fevers (1943), Scarlet Fever (1943), Whooping Cough (1943), Diphtheria (1943), Influenza (1943), Measles (1943), Pneumonia and Bronchopneumonia (1943)

LoN Town Excl. Agg.: Typhoid and Paratyphoid Fevers (1943), Whooping Cough (1943), Diphtheria (1943), Influenza (1943), Scarlet Fever (1943), Measles (1943), Pneumonia and Bronchopneumonia (1943)

LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1943), Scarlet Fever (1943), Whooping Cough (1943), Diphtheria (1943), Influenza (1943), Measles (1943), Pneumonia and Bronchopneumonia (1943)

**Table C.83: Iceland - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	0	0	0	0	0	0	0	0	0	-	-
Plague	-	0	0	0	0	0	-	-	-	-	-	-
Scarlet Fever	0	0	0	0	0	0	0	0	0	0	-	-
Whooping Cough	0	0	0	0	0	0	0	0	0	0	-	-
Diphtheria	<b>2.6</b>	0.8	0.8	0.8	0.8	0.8	0.8	<b>2.6</b>	<b>2.6</b>	<b>2.6</b>	-	-
Tuberculosis (all forms)	<b>75.8</b>	85.8	85.6	<b>86</b>	85.6	-	<b>75.8</b>	<b>75.8</b>	<b>75.8</b>	<b>75.8</b>	-	-
Malaria	0	0	0	0	0	-	-	-	-	-	-	-
Influenza	0	1.7	1.6	1.7	1.6	1.6	<b>1.6</b>	0	0	0	-	-
Smallpox	0	0	0	0	0	0	-	-	-	-	-	-
Measles	0	0	0	0	0	0	0	0	0	0	-	-
Typhus Fever	-	0	0	0	0	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	<b>94.1</b>	75.1	74.9	<b>75.3</b>	74.9	-	<b>94.1</b>	<b>94.1</b>	<b>94.1</b>	<b>94.1</b>	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		<b>172.5 (172.5)</b>	163.4	163	<b>163.8</b>	163	2.5	<b>172.5</b>	<b>172.5</b>	<b>172.5</b>	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	0	0	0.1	0.1	0.1	0	0	0	0	-	-
Plague	-	0	0	0	0	0	-	-	-	-	-	-
Scarlet Fever	0	0	0	0.4	0.4	0.4	0.5	0.6	0.6	0.6	-	-
Whooping Cough	0	0	0	5.9	5.8	5.8	6.5	<b>5.9</b>	<b>5.9</b>	<b>5.9</b>	-	-
Diphtheria	<b>2.6</b>	0.8	0.8	0.6	0.6	0.6	0.7	0.9	0.9	0.9	-	-
Tuberculosis (all forms)	<b>75.8</b>	85.8	85.6	<b>81.7</b>	80.7	-	71.9	71.9	71.9	71.9	-	-
Malaria	0	0	0	0	0	0	-	-	-	-	-	-
Influenza	0	1.7	1.6	10.5	10.3	11.6	<b>8.4</b>	<b>8.4</b>	<b>8.4</b>	<b>8.4</b>	-	-
Smallpox	0	0	0	0	0	-	-	-	-	-	-	-
Measles	0	0	0	1.6	1.6	1.8	1.2	1.2	1.2	1.2	-	-
Typhus Fever	-	0	0	0	0	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	<b>94.1</b>	75.1	74.9	<b>72.2</b>	71.5	-	<b>83.4</b>	<b>83.4</b>	<b>83.4</b>	<b>83.4</b>	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		<b>172.5 (172.5)</b>	163.4	163	<b>173</b>	170.9	<b>21.2</b>	<b>172.3</b>	<b>172.3</b>	<b>172.3</b>	<b>172.3</b>	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007), of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.84: Iran, Islamic Rep. - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 All	LoN Town No. Deaths	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town BioStat Rate	LoN Town BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	<b>42.9</b>	-	-	-	-	-	<b>42.9†</b>	<b>42.9†</b>	<b>42.9†</b>	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0.2	-	-	-	-	-	0.2†	0.2†	0.2†	-	-
Whooping Cough	9.4	-	-	-	-	-	9.4†	9.4†	9.4†	-	-
Diphtheria	8	-	-	-	-	-	8†	8†	8†	-	-
Tuberculosis (all forms)	62.3	-	-	-	-	-	62.3†	62.3†	62.3†	-	-
Malaria	6	-	-	-	-	-	-	-	-	-	-
Influenza	6.8	-	-	-	-	-	6.8†	6.8†	6.8†	-	-
Smallpox	7.2	-	-	-	-	-	0†	0†	0†	-	-
Measles	26.5	-	-	-	-	-	26.5†	26.5†	26.5†	-	-
Typhus Fever	-	-	-	-	-	-	1.6†	1.6†	1.6†	-	-
Pneumonia and Bronchopneumonia	202.2	-	-	-	-	-	202.2†	202.2†	202.2†	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>371.5 (371.5)</b>	-	-	-	-	-	<b>359.9</b>	<b>359.9</b>	<b>359.9</b>	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	<b>42.9</b>	-	-	-	-	-	<b>75.4</b>	<b>75.4</b>	<b>75.4</b>	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0.2	-	-	-	-	-	4.4	4.4	4.4	-	-
Whooping Cough	9.4	-	-	-	-	-	12	12	12	-	-
Diphtheria	8	-	-	-	-	-	8.2	8.2	8.2	-	-
Tuberculosis (all forms)	62.3	-	-	-	-	-	52.3	52.3	52.3	-	-
Malaria	6	-	-	-	-	-	-	-	-	-	-
Influenza	6.8	-	-	-	-	-	12.8	12.8	12.8	-	-
Smallpox	7.2	-	-	-	-	-	2.6	2.6	2.6	-	-
Measles	26.5	-	-	-	-	-	26.8	26.8	26.8	-	-
Typhus Fever	-	-	-	-	-	-	9.1	9.1	9.1	-	-
Pneumonia and Bronchopneumonia	202.2	-	-	-	-	-	194.8	194.8	194.8	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>371.5 (371.5)</b>	-	-	-	-	-	<b>398.4</b>	<b>398.4</b>	<b>398.4</b>	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.

LoN Town All: Typhoid and Paratyphoid Fevers (1942), Scarlet Fever (1942), Whooping Cough (1942), Diphtheria (1942), Tuberculosis (all forms) (1942), Influenza (1942), Smallpox (1942), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1942)

LoN Town Excl. Agg.: Typhoid and Paratyphoid Fevers (1942), Scarlet Fever (1942), Whooping Cough (1942), Diphtheria (1942), Tuberculosis (all forms) (1942), Influenza (1942), Smallpox (1942)

LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1942), Scarlet Fever (1942), Whooping Cough (1942), Diphtheria (1942), Tuberculosis (all forms) (1942), Influenza (1942), Smallpox (1942)

Measles (1942), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1942)

**Table C.85: Iraq - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>													
Typhoid and Paratyphoid Fevers	0	-	-	-	-	2	16.2 <sup>t</sup>	16.2 <sup>t</sup>	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.5	0.6 <sup>t</sup>	0.6 <sup>t</sup>	0.6 <sup>t</sup>	-	-	-	-
Whooping Cough	0	-	-	-	-	0.9	8.9 <sup>t</sup>	8.9 <sup>t</sup>	8.9 <sup>t</sup>	8.9 <sup>t</sup>	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	186	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	6	-	-	-	-	-	64.9 <sup>t</sup>	64.9 <sup>t</sup>	64.9 <sup>t</sup>	64.9 <sup>t</sup>	-	-	-
Influenza	3.2	-	-	-	-	-	-	-	-	-	-	-	-
Smallpox	59.2	-	-	-	-	6.8	0 <sup>t</sup>	0 <sup>t</sup>	0 <sup>t</sup>	0 <sup>t</sup>	0 <sup>t</sup>	-	-
Measles	0	-	-	-	-	1.7	11.8 <sup>t</sup>	11.8 <sup>t</sup>	11.8 <sup>t</sup>	11.8 <sup>t</sup>	-	-	-
Typhus Fever	-	-	-	-	-	1.1	0 <sup>t</sup>	0 <sup>t</sup>	0 <sup>t</sup>	0 <sup>t</sup>	0 <sup>t</sup>	-	-
Pneumonia and Bronchopneumonia	433.3	-	-	-	-	-	245.7 <sup>t</sup>	245.7 <sup>t</sup>	245.7 <sup>t</sup>	245.7 <sup>t</sup>	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	687.7 (687.7)	-	-	-	-	12.9	348.1	348.1	348.1	348.1	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>													
Typhoid and Paratyphoid Fevers	0	-	-	-	-	1.7	24.5	24.5	24.5	24.5	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.4	0.5	0.5	0.5	0.5	-	-	-
Diphtheria	0	-	-	-	-	0.8	7.5	7.5	7.5	7.5	-	-	-
Tuberculosis (all forms)	186	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	6	-	-	-	-	-	44.6	44.6	44.6	44.6	-	-	-
Influenza	3.2	-	-	-	-	-	-	-	-	-	-	-	-
Smallpox	59.2	-	-	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	433.3	-	-	-	-	-	325.8	325.8	325.8	325.8	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	687.7 (687.7)	-	-	-	-	9.4	415.9	415.9	415.9	415.9	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.

LoN Town All: Typhoid and Paratyphoid Fevers (1937), Whooping Cough (1937), Diphtheria (1937), Malaria (1937), Smallpox (1937), Measles (1937), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1937)

LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1937), Whooping Cough (1937), Diphtheria (1937), Malaria (1937), Smallpox (1937), Measles (1937), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1937)

**Table C.86: Jamaica - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	16.8	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.9	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.6	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	2.9	-	-	-	-	52.5	-	-	-	-	-
Influenza	4	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	1.7	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0.1	-	-	-	-	-
Pneumonia and Bronchopneumonia	100.6	-	-	-	-	0	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		117.5 (107.5)	-	-	-	72.6	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	18.2	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	7.9	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.8	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	2.9	-	-	-	-	47.2	-	-	-	-	-
Influenza	4	-	-	-	-	3.6	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	0.9	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0.1	-	-	-	-	-
Pneumonia and Bronchopneumonia	100.6	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		117.5 (107.5)	-	-	-	78.6	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.87: Japan - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	10.3	10.3	10.3	10.3	10.3	-	-	-	-	-	-
Plague	-	0	0	0	0	0	-	-	-	-	-	-
Scarlet Fever	0	0.5	0.5	0.5	0.5	0.5	0.5	-	-	-	-	-
Whooping Cough	0	12.2	12.2	12.2	12.2	12.2	12.2	-	-	-	-	-
Diphtheria	0	6.6	6.6	6.6	6.6	6.6	6.6	-	-	-	-	-
Tuberculosis (all forms)	220	213.3	213.3	212.4	213.3	-	-	-	-	-	-	-
Malaria	0	0.3	0.3	0.3	0.3	0.3	0.3	-	-	-	-	-
Influenza	11.9	4.4	4.4	4.4	4.4	4.4	4.4	-	-	-	-	-
Smallpox	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-	-
Measles	0	7.1	7.1	7.1	7.1	7.1	7.1	-	-	-	-	-
Typhus Fever	-	0	0	0.1	0.1	0.1	0.1	-	-	-	-	-
Pneumonia and Bronchopneumonia	172.6	154.7	154.7	154	154.7	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	0	-	-	-	-	-
Predicted Mortality		414.5 (404.5)	409.5	409.6	408	409.7	41.7	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	11.4	11.4	10.5	10.5	10.7	9.7	-	-	-	-	-
Plague	-	0	0	0	0	0	-	-	-	-	-	-
Scarlet Fever	0	0.4	0.4	0.5	0.5	0.5	0.3	-	-	-	-	-
Whooping Cough	0	12.3	12.4	13.5	13.5	13.6	13.3	-	-	-	-	-
Diphtheria	0	8	8	7	7	7.1	7.2	-	-	-	-	-
Tuberculosis (all forms)	220	219.4	220.8	214.2	214.2	216.4	-	-	-	-	-	-
Malaria	0	0.3	0.3	0.3	0.3	0.3	0.3	-	-	-	-	-
Influenza	11.9	4.4	4.5	6.2	6.2	6.3	5.7	-	-	-	-	-
Smallpox	0	0.1	0.1	0.1	0.1	0.1	0.6	-	-	-	-	-
Measles	0	18	18.1	15.5	15.5	15.6	17.2	-	-	-	-	-
Typhus Fever	-	0.1	0.1	0.1	0.1	0.1	0.7	-	-	-	-	-
Pneumonia and Bronchopneumonia	172.6	154	154.9	156.8	158.5	-	0.1	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		414.5 (404.5)	428.4	431	424.5	429	55.1	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON VI. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.88: Kenya - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	1.4	-	-	-	-	-
Plague	-	-	-	-	-	-	0.2	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	0 <sup>t</sup>	-	-	-	-	-
Smallpox	0.2	-	-	-	-	-	0	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(30.1)	-	-	-	-	1.7	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	1.6	-	-	-	-	-
Plague	-	-	-	-	-	-	1.7	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	0.1	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	0	-	-	-	-	-
Smallpox	0.2	-	-	-	-	-	0.8	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(30.1)	-	-	-	-	4.2	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>t</sup>LoN V2 No. Deaths: Influenza (1945)

**Table C.89: Korea, Dem. Rep. - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LON V1 Rate	LON V1 No. Deaths	Census No. Deaths	LON Town All	LON Town Excl. Agg.	LON Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	13	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.1	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	12	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	3.5	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	67.6	-	-	-	-	-	-
Malaria	-	-	-	-	-	1.5	-	-	-	-	-	-
Influenza	30	-	-	-	-	54.9	-	-	-	-	-	-
Smallpox	0	-	-	-	-	2.5	-	-	-	-	-	-
Measles	0	-	-	-	-	191.8	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0.7	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	285.7	-	-	-	-	-	-
Cholera	-	-	-	-	-	0	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	633.4	-	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	11	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.1	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	14.4	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	3	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	62.7	-	-	-	-	-	-
Malaria	-	-	-	-	-	1.4	-	-	-	-	-	-
Influenza	30	-	-	-	-	55.8	-	-	-	-	-	-
Smallpox	0	-	-	-	-	2.5	-	-	-	-	-	-
Measles	0	-	-	-	-	124.2	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0.8	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	232.5	-	-	-	-	-	-
Cholera	-	-	-	-	-	0.1	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	508.4	-	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in 1940 in 1942 (Seoul, 1941-1944) Korea, 1938-1942" (Seoul, 1941-1944)

**Table C.90: Lao Pdr (French Indo-China) - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	359	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	399 (389)	-	-	-	-	-	-	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	359	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	399 (389)	-	-	-	-	-	-	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).  
<sup>†</sup>LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1939)

**Table C.91: Latvia - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LON V1 Rate	LON V1 No. Deaths	LON V2 No. Deaths	LON Town All	LON Town Excl. Agg.	LON Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	5.2 <sup>t</sup>	5.2 <sup>t</sup>	5.2 <sup>t</sup>	-	-
Plague	-	-	-	-	-	-	-	6.2 <sup>t</sup>	6.2 <sup>t</sup>	6.2 <sup>t</sup>	-	-
Scarlet Fever	0	-	-	-	-	-	-	5.2 <sup>t</sup>	5.2 <sup>t</sup>	5.2 <sup>t</sup>	-	-
Whooping Cough	0	-	-	-	-	-	-	1 <sup>t</sup>	1 <sup>t</sup>	1 <sup>t</sup>	-	-
Diphtheria	0	-	-	-	-	-	-	117.8 <sup>t</sup>	117.8 <sup>t</sup>	117.8 <sup>t</sup>	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	11.7 <sup>t</sup>	11.7 <sup>t</sup>	11.7 <sup>t</sup>	-	-
Smallpox	0	-	-	-	-	-	-	0 <sup>t</sup>	0 <sup>t</sup>	0 <sup>t</sup>	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	112.8 <sup>t</sup>	112.8 <sup>t</sup>	112.8 <sup>t</sup>	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	-	-	259.9	259.9	259.9	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	5.4	5.4	5.4	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	3.5	3.5	3.5	-	-
Whooping Cough	0	-	-	-	-	-	-	2.9	2.9	2.9	-	-
Diphtheria	0	-	-	-	-	-	-	3.5	3.5	3.5	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	134.4	134.4	134.4	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	8.2	8.2	8.2	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	0.4	0.4	0.4	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	93.6	93.6	93.6	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	-	-	251.9	251.9	251.9	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.  
 LoN Town All: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Whooping Cough (1937), Diphtheria (1937), Tuberculosis (all forms) (1937), Influenza (1937), Measles (1937), Pneumonia and Bronchopneumonia (1937)  
 LoN Town Excl. Agg.: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Whooping Cough (1937), Diphtheria (1937), Tuberculosis (all forms) (1937), Influenza (1937), Measles (1937), Pneumonia and Bronchopneumonia (1937)  
 LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Whooping Cough (1937), Diphtheria (1937), Tuberculosis (all forms) (1937), Influenza (1937), Measles (1937), Pneumonia and Bronchopneumonia (1937)

**Table C.92: Lehanon - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths	
<b>Panel A: Mortality Rate in Reference Year</b>														
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	9.6	29.9†	29.9†	-	-	-	
Plague	-	-	-	-	-	-	-	0	-	-	-	-	-	
Scarlet Fever	0	-	-	-	-	-	-	0	-	-	-	-	-	
Whooping Cough	0	-	-	-	-	-	-	0.3	-	-	-	-	-	
Diphtheria	0	-	-	-	-	-	-	0.8	3.7†	3.7†	3.7†	-	-	
Tuberculosis (all forms)	58.2	-	-	-	-	-	-	-	34.2†	34.2†	34.2†	-	-	
Malaria	4.3	-	-	-	-	-	-	5.7	15.6†	15.6†	15.6†	-	-	
Influenza	42.9	-	-	-	-	-	-	5.6	7.4†	7.4†	7.4†	-	-	
Smallpox	0.6	-	-	-	-	-	-	0	0†	0†	0†	-	-	
Measles	0	-	-	-	-	-	-	2.5	1.9†	1.9†	1.9†	-	-	
Typhus Fever	-	-	-	-	-	-	-	0	0†	0†	0†	-	-	
Pneumonia and Bronchopneumonia	399.9	-	-	-	-	-	-	-	228.4†	228.4†	228.4†	-	-	
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	
Predicted Mortality	<b>515.9 (505.9)</b>	-	-	-	-	-	-	<b>24.4</b>	<b>321.1</b>	<b>321.1</b>	<b>321.1</b>	-	-	
<b>Panel B: Average Mortality Rate over Time</b>														
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	8.2	26.3	26.3	26.3	-	-	
Plague	-	-	-	-	-	-	-	0	-	-	-	-	-	
Scarlet Fever	0	-	-	-	-	-	-	0	-	-	-	-	-	
Whooping Cough	0	-	-	-	-	-	-	0.6	-	-	-	-	-	
Diphtheria	0	-	-	-	-	-	-	1.1	3.6	3.6	3.6	-	-	
Tuberculosis (all forms)	58.2	-	-	-	-	-	-	-	48.5	48.5	48.5	-	-	
Malaria	4.3	-	-	-	-	-	-	-	7.7	21.1	21.1	21.1	-	
Influenza	42.9	-	-	-	-	-	-	-	7.3	62.4	62.4	62.4	-	
Smallpox	0.6	-	-	-	-	-	-	-	1.3	8.2	8.2	8.2	-	
Measles	0	-	-	-	-	-	-	-	3.5	1.5	1.5	1.5	-	
Typhus Fever	-	-	-	-	-	-	-	0.1	0.3	0.3	0.3	-	-	
Pneumonia and Bronchopneumonia	399.9	-	-	-	-	-	-	-	158.5	158.5	158.5	-	-	
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	
Predicted Mortality	<b>515.9 (505.9)</b>	-	-	-	-	-	-	<b>29.8</b>	<b>330.5</b>	<b>330.5</b>	<b>330.5</b>	-	-	

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.  
 LoN Town All: Typhoid and Paratyphoid Fevers (1937), Diphtheria (1937), Tuberculosis (1937), Influenza (1937), Smallpox (1937), Measles (1937), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1937)  
 LoN Town Excl. Agg.: Typhoid and Paratyphoid Fevers (1937), Diphtheria (1937), Tuberculosis (1937), Influenza (1937), Smallpox (1937), Measles (1937), Typhus Fever (1937),  
 Pneumonia and Bronchopneumonia (1937)  
 LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1937), Diphtheria (1937), Tuberculosis (1937), Influenza (1937), Smallpox (1937), Measles (1937), Typhus Fever (1937),  
 Pneumonia and Bronchopneumonia (1937)

**Table C.93: Lesotho - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	1.6	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	0	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	0.4	-	-	-	-	-
Smallpox	0	-	-	-	-	0	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	2	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	5.1	-	-	-	-	-
Plague	-	-	-	-	-	0.6	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.2	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.2	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	1.4	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	8	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.94: Lithuania - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	No. Deaths	LoN V1 Rate	No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	5.3 <sup>†</sup>	5.5 <sup>†</sup>	-	-	-	8.2 <sup>†</sup>	8.2 <sup>†</sup>	-	-	-	-
Plague	-	0 <sup>t</sup>	0 <sup>t</sup>	-	-	-	2.6 <sup>†</sup>	2.6 <sup>†</sup>	-	-	-	-
Scarlet Fever	0	10.4 <sup>t</sup>	10.8 <sup>t</sup>	28.7 <sup>t</sup>	-	-	7.2 <sup>†</sup>	7.2 <sup>†</sup>	-	-	-	-
Whooping Cough	0	27.6 <sup>t</sup>	16.2 <sup>t</sup>	16.8 <sup>t</sup>	-	-	13.6 <sup>†</sup>	13.6 <sup>†</sup>	-	-	-	-
Diphtheria	0	85.1 <sup>t</sup>	88.6 <sup>t</sup>	0 <sup>t</sup>	-	-	196.8 <sup>†</sup>	196.8 <sup>†</sup>	-	-	-	-
Tuberculosis (all forms)	128	0 <sup>t</sup>	0 <sup>t</sup>	-	-	-	-	-	-	-	-	-
Malaria	0	23.5	48.2 <sup>t</sup>	50.2 <sup>t</sup>	-	-	8.3 <sup>†</sup>	8.3 <sup>†</sup>	-	-	-	-
Influenza	0	0 <sup>t</sup>	0 <sup>t</sup>	-	-	-	-	-	-	-	-	-
Smallpox	0	6.3 <sup>t</sup>	6.6 <sup>t</sup>	-	-	-	8.9 <sup>†</sup>	8.9 <sup>†</sup>	-	-	-	-
Measles	0	0.3 <sup>t</sup>	0.3 <sup>t</sup>	-	-	-	0.4 <sup>†</sup>	0.4 <sup>†</sup>	-	-	-	-
Typhus Fever	-	155.6	114.1 <sup>t</sup>	118.7 <sup>t</sup>	-	-	178.7 <sup>†</sup>	178.7 <sup>†</sup>	-	-	-	-
Pneumonia and Bronchopneumonia	-	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	307.1 (307.1)	313.5	326.4	-	-	424.8	424.8	-	-	-	-
Predicted Mortality												
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	5.3	5.5	-	-	-	10.2	10.2	10.2	-	-	-
Plague	-	0	0	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	10.4	10.8	-	-	-	4.3	4.3	4.3	-	-	-
Whooping Cough	0	27.6	28.7	-	-	-	6.7	6.7	6.7	-	-	-
Diphtheria	0	16.2	16.8	-	-	-	17.4	17.4	17.4	-	-	-
Tuberculosis (all forms)	128	85.1	88.6	-	-	-	210	210	210	-	-	-
Malaria	0	0	0	-	-	-	-	-	-	-	-	-
Influenza	23.5	48.2	50.2	-	-	-	4.7	4.7	4.7	-	-	-
Smallpox	0	0	0	-	-	-	-	-	-	-	-	-
Measles	0	6.3	6.6	-	-	-	5.2	5.2	5.2	-	-	-
Typhus Fever	-	0.3	0.3	-	-	-	0.3	0.3	0.3	-	-	-
Pneumonia and Bronchopneumonia	155.6	114.1	118.7	-	-	-	164.5	164.5	164.5	-	-	-
Cholera	-	307.1 (307.1)	313.5	326.4	-	-	423.4	423.4	423.4	-	-	-
Predicted Mortality												

**Notes:** Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LON V2, respectively LON V1 for town-data.

HVS V1 Rate: Typhoid and Paratyphoid Fevers (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Tuberculosis (all forms) (1939), Malaria (1939), Influenza (1939), Smallpox (1939), Measles (1939), Typhus Fever (1939), Pneumonia and Bronchopneumonia (1939)

IVS V1 No. Deaths: Typhoid and Paratyphoid Fevers (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Tuberculosis (all forms) (1939), Malaria (1939), Influenza (1939), Smallpox (1939), Measles (1939), Typhus Fever (1939), Pneumonia and Bronchopneumonia (1939)

IVS V1 No. Deaths: Typhoid and Paratyphoid Fevers (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Tuberculosis (all forms) (1939), Malaria (1939), Influenza (1939), Smallpox (1939), Measles (1939), Typhus Fever (1939), Pneumonia and Bronchopneumonia (1939)

LoN Town All: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Whooping Cough (1937), Diphtheria (1937), Tuberculosis (all forms) (1937), Influenza (1937), Measles (1937), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1937)

LoN Town Excl. Agg.: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Whooping Cough (1937), Diphtheria (1937), Tuberculosis (all forms) (1937), Influenza (1937), Measles (1937), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1937)

LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Whooping Cough (1937), Diphtheria (1937), Tuberculosis (all forms) (1937), Influenza (1937), Measles (1937), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1937)

**Table C.95: Luxembourg - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	3.7	3.4	3.4	-	-	-	-	-	-
Plague	-	-	-	0	0	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	0.3	0.3	0.3	-	-	-	-	-	-
Whooping Cough	0	-	-	0.3	0.3	0.3	-	-	-	-	-	-
Diphtheria	0	-	-	0.3	0.3	0.3	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	62.9	63.2	-	-	-	-	-	-	-
Malaria	-	-	-	0	0	0	-	-	-	-	-	-
Influenza	30	-	-	10.8	10.9	10.9	-	-	-	-	-	-
Smallpox	0	-	-	0	0	0	-	-	-	-	-	-
Measles	0	-	-	0.3	0.3	0.3	-	-	-	-	-	-
Typhus Fever	-	-	-	0	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	85.8	86.3	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	164.4	165.1	15.6	-	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	3.1	3	3.4	-	-	-	-	-	-
Plague	-	-	-	0	0	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	0.6	0.6	0.6	-	-	-	-	-	-
Whooping Cough	0	-	-	2.5	2.5	2	-	-	-	-	-	-
Diphtheria	0	-	-	11.9	11.7	12.6	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	77.8	77.1	-	-	-	-	-	-	-
Malaria	-	-	-	0.1	0.1	0.1	-	-	-	-	-	-
Influenza	30	-	-	18.1	18	18	-	-	-	-	-	-
Smallpox	0	-	-	0	0	0	-	-	-	-	-	-
Measles	0	-	-	1.4	1.4	1.4	-	-	-	-	-	-
Typhus Fever	-	-	-	0	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	96.6	96	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	212.3	210.6	38.1	-	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.96: Madagascar - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.2	-	-	-	-	-
Plague	-	-	-	-	-	17.6	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.5	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.1	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	17.4	-	-	-	-	-
Smallpox	0	-	-	-	-	1	-	-	-	-	-
Measles	0	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(30)	-	-	-	36.8	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	1.1	-	-	-	-	-
Plague	-	-	-	-	-	7.9	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.7	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.2	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	19.6	-	-	-	-	-
Influenza	30	-	-	-	-	1.2	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	0.1	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(30)	-	-	-	30.8	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.97: Malawi - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.1	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	158.7	-	-	-	-	0.2	-	-	-	-	-
Measles	0	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(188.7)	-	-	-	1.2	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.3	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	1.3	-	-	-	-	-
Influenza	30	-	-	-	-	0	-	-	-	-	-
Smallpox	158.7	-	-	-	-	0.3	-	-	-	-	-
Measles	0	-	-	-	-	0.1	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(188.7)	-	-	-	2.1	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.98: Mauritius - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	15.5	15.3	-	-	-	-	-	-
Plague	-	-	-	0	0	-	-	-	-	-	-
Scarlet Fever	0	-	-	0	0	0	-	-	-	-	-
Whooping Cough	0	-	-	0.2	0.2	0.2	-	-	-	-	-
Diphtheria	0	-	-	2	1.9	1.9	-	-	-	-	-
Tuberculosis (all forms)	853	-	-	63.8	63.2	-	-	-	-	-	-
Malaria	30	-	-	534.3	529.8	529.8	-	-	-	-	-
Influenza	0	-	-	43.4	43.1	43.1	-	-	-	-	-
Smallpox	0	-	-	0	0	-	-	-	-	-	-
Measles	0	-	-	29.9	29.7	29.7	-	-	-	-	-
Typhus Fever	-	-	-	0	0	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	178.6	177.1	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	893 (883)	-	-	867.7	860.4	604.8	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	16.8	16.6	-	-	-	-	-	-
Plague	-	-	-	0	0	-	-	-	-	-	-
Scarlet Fever	0	-	-	0	0	0	-	-	-	-	-
Whooping Cough	0	-	-	0.3	0.3	0.2	-	-	-	-	-
Diphtheria	0	-	-	2.5	2.4	2.6	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	59.2	58.4	-	-	-	-	-	-
Malaria	853	-	-	636.1	626.8	634.5	-	-	-	-	-
Influenza	30	-	-	57.3	56.5	41.3	-	-	-	-	-
Smallpox	0	-	-	0	0	-	-	-	-	-	-
Measles	0	-	-	24.2	24	26.9	-	-	-	-	-
Typhus Fever	-	-	-	0	0	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	206.8	204.1	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	893 (883)	-	-	1003.1	989.2	705.6	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.99: Moldova - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths	
<b>Panel A: Mortality Rate in Reference Year</b>														
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	22.9†	22.9†	22.9†	-	-	-	
Plague	-	-	-	-	-	-	-	6.2†	6.2†	6.2†	-	-	-	
Scarlet Fever	0	-	-	-	-	-	-	4.4†	4.4†	4.4†	-	-	-	
Whooping Cough	0	-	-	-	-	-	-	5.3†	5.3†	5.3†	-	-	-	
Diphtheria	0	-	-	-	-	-	-	322.1†	322.1†	322.1†	-	-	-	
Tuberculosis (all forms)	0	-	-	-	-	-	-	39.6†	39.6†	39.6†	-	-	-	
Malaria	-	-	-	-	-	-	-	7.9†	7.9†	7.9†	-	-	-	
Influenza	30	-	-	-	-	-	-	-	-	-	-	-	-	
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-	-	
Measles	0	-	-	-	-	-	-	0.9†	0.9†	0.9†	-	-	-	
Typhus Fever	-	-	-	-	-	-	-	51.9†	51.9†	51.9†	-	-	-	
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	181.7†	181.7†	181.7†	-	-	-	
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	
Predicted Mortality	- (30)	-	-	-	-	-	-	642.9	642.9	642.9	-	-	-	
<b>Panel B: Average Mortality Rate over Time</b>														
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	23.1	23.1	23.1	-	-	-	
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	
Scarlet Fever	0	-	-	-	-	-	-	38	38	38	-	-	-	
Whooping Cough	0	-	-	-	-	-	-	5.8	5.8	5.8	-	-	-	
Diphtheria	0	-	-	-	-	-	-	6.3	6.3	6.3	-	-	-	
Tuberculosis (all forms)	0	-	-	-	-	-	-	282.5	282.5	282.5	-	-	-	
Malaria	-	-	-	-	-	-	-	22.7	22.7	22.7	-	-	-	
Influenza	30	-	-	-	-	-	-	15.6	15.6	15.6	-	-	-	
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-	-	
Measles	0	-	-	-	-	-	-	9.1	9.1	9.1	-	-	-	
Typhus Fever	-	-	-	-	-	-	-	54.5	54.5	54.5	-	-	-	
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	217.3	217.3	217.3	-	-	-	
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	
Predicted Mortality	- (30)	-	-	-	-	-	-	675.1	675.1	675.1	-	-	-	

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.  
 LoN Town All: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Diphtheria (1937), Whooping Cough (1937), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1937)  
 Typhus Fever (1937), Pneumonia and Bronchopneumonia (1937)  
 LoN Town Excl. Agg.: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Diphtheria (1937), Whooping Cough (1937), Malaria (1937), Influenza (1937), Measles (1937)  
 Typhus Fever (1937), Whooping Cough (1937), Tuberculosis (all forms) (1937), Malaria (1937), Influenza (1937), Measles (1937)  
 LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Diphtheria (1937), Whooping Cough (1937), Malaria (1937), Influenza (1937), Measles (1937)  
 Measles (1937), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1937)

**Table C.100: Mozambique - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.1	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.1	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0.6	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	0.4	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		- (30.6)				3.8					
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.1	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.1	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0.6	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	0.2	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		- (30.6)				3.4					

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.101: Nigeria (Including British Cameroons) - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LON V1 Rate	LON V1 No. Deaths	LoN V2 All	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0.6	-	-	-	-	0	0.6	0.6	0.6	-	-	-
Plague	-	-	-	-	-	0 <sup>†</sup>	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	0	0	0	-	-	-
Whooping Cough	<b>4.9</b>	-	-	-	-	<b>4.9</b>	<b>4.9</b>	<b>4.9</b>	<b>4.9</b>	-	-	-
Diphtheria	0	-	-	-	-	0 <sup>†</sup>	0	0	0	-	-	-
Tuberculosis (all forms)	<b>140.5</b>	-	-	-	-	-	<b>140.5</b>	<b>140.5</b>	<b>140.5</b>	-	-	-
Malaria	<b>66</b>	-	-	-	-	0.2 <sup>†</sup>	-	-	-	-	-	-
Influenza	0	-	-	-	-	0	0	0	0	-	-	-
Smallpox	<b>13.5</b>	-	-	-	-	<b>1.6</b>	-	-	-	-	-	-
Measles	<b>0.6</b>	-	-	-	-	0.1 <sup>†</sup>	0.6	0.6	0.6	-	-	-
Typhus Fever	-	-	-	-	-	-	309.8	309.8	309.8	-	-	-
Pneumonia and Bronchopneumonia	<b>309.8</b>	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>545.9 (535.9)</b>	-	-	-	-	2	<b>456.4</b>	<b>456.4</b>	<b>456.4</b>	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0.6	-	-	-	-	0	1.7	1.7	1.7	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	0.1	0.1	0.1	-	-	-
Whooping Cough	<b>4.9</b>	-	-	-	-	0	9.8	9.8	9.8	-	-	-
Diphtheria	0	-	-	-	-	0	0.3	0.3	0.3	-	-	-
Tuberculosis (all forms)	<b>140.5</b>	-	-	-	-	-	<b>141.3</b>	<b>141.3</b>	<b>141.3</b>	-	-	-
Malaria	<b>66</b>	-	-	-	-	0.2	-	-	-	-	-	-
Influenza	0	-	-	-	-	-	0.2	0.2	0.2	-	-	-
Smallpox	<b>13.5</b>	-	-	-	-	2.7	-	-	-	-	-	-
Measles	<b>0.6</b>	-	-	-	-	-	1.5	1.5	1.5	-	-	-
Typhus Fever	-	-	-	-	-	0.1	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	<b>309.8</b>	-	-	-	-	-	<b>279.3</b>	<b>279.3</b>	<b>279.3</b>	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>545.9 (535.9)</b>	-	-	-	-	3	<b>434</b>	<b>434</b>	<b>434</b>	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V1 for town-data.

†LoN V2 No. Deaths: Scarlet Fever (1945), Malaria (1943), Diphtheria (1943), Typhus Fever (1945)

**Table C.102: Poland - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>													
Typhoid and Paratyphoid Fevers	7.8	-	-	-	-	7.7†	7.9†	7.9†	7.8†	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	2.8	-	-	-	-	0.4†	2.8†	2.8†	2.8†	-	-	-	-
Whooping Cough	18.8	-	-	-	-	0.5†	9.4†	9.4†	9.4†	-	-	-	-
Diphtheria	16	-	-	-	-	5.6†	16†	16†	16†	-	-	-	-
Tuberculosis (all forms)	163.8	-	-	-	-	-	163.8†	163.8†	163.8†	-	-	-	-
Malaria	0	-	-	-	-	0†	-	-	-	-	-	-	-
Influenza	3.7	-	-	-	-	0†	13.8	13.8	13.8	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-	-
Measles	3	-	-	-	-	0.3†	3†	3†	3†	-	-	-	-
Typhus Fever	-	-	-	-	-	1.2†	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	90.8	-	-	-	-	-	90.8†	90.8†	90.8†	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	307.6 (306.8)	-	-	-	-	15.8	307.5	307.5	307.5	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>													
Typhoid and Paratyphoid Fevers	7.8	-	-	-	-	7.7	7.8	7.8	7.8	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	2.8	-	-	-	-	0.4	2.8	2.8	2.8	-	-	-	-
Whooping Cough	18.8	-	-	-	-	0.5	9.4	9.4	9.4	-	-	-	-
Diphtheria	16	-	-	-	-	5.6	16	16	16	-	-	-	-
Tuberculosis (all forms)	163.8	-	-	-	-	-	163.8	163.8	163.8	-	-	-	-
Malaria	0	-	-	-	-	0	9.3	9.3	9.3	-	-	-	-
Influenza	3.7	-	-	-	-	0	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-	-
Measles	3	-	-	-	-	0.3	3	3	3	-	-	-	-
Typhus Fever	-	-	-	-	-	1.2	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	90.8	-	-	-	-	-	90.8	90.8	90.8	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	307.6 (306.8)	-	-	-	-	15.8	303	303	303	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

†LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1946), Scarlet Fever (1946), Whooping Cough (1946), Diphtheria (1946), Malaria (1946), Influenza (1946), Measles (1946), Typhus Fever (1946)  
 LoN Town All: Typhoid and Paratyphoid Fevers (1946), Whooping Cough (1946), Diphtheria (1946), Malaria (1946), Pneumonia and Bronchopneumonia (1946)  
 LoN Town Excl. Agg.: Typhoid and Paratyphoid Fevers (1946), Scarlet Fever (1946), Whooping Cough (1946), Diphtheria (1946), Tuberculosis (all forms) (1946), Measles (1946), Pneumonia and Bronchopneumonia (1946)  
 LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1946), Scarlet Fever (1946), Whooping Cough (1946), Diphtheria (1946), Tuberculosis (all forms) (1946), Measles (1946), Pneumonia and Bronchopneumonia (1946)

**Table C.103: Puerto Rico - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	3.2	11.2	11.2	11.2	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.1	0	0	0	-	-
Whooping Cough	0	-	-	-	-	11.8	5.9	5.9	5.9	-	-
Diphtheria	0	-	-	-	-	3	1.8	1.8	1.8	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	255.8	255.8	255.8	-	-
Malaria	-	-	-	-	-	95.5	-	-	-	-	-
Influenza	30	-	-	-	-	64.7	28.4	28.4	28.4	-	-
Smallpox	0	-	-	-	-	0	-	-	-	-	-
Measles	0	-	-	-	-	4.4	4.7	4.7	4.7	-	-
Typhus Fever	-	-	-	-	-	0.1	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	231	231	231	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	182.8	538.8	538.8	538.8	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	2.8	11.2	11.2	11.2	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.1	0	0	0	-	-
Whooping Cough	0	-	-	-	-	11.3	5.9	5.9	5.9	-	-
Diphtheria	0	-	-	-	-	3	1.8	1.8	1.8	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	255.8	255.8	255.8	-	-
Malaria	-	-	-	-	-	73.3	-	-	-	-	-
Influenza	30	-	-	-	-	18.9	28.4	28.4	28.4	-	-
Smallpox	0	-	-	-	-	0	-	-	-	-	-
Measles	0	-	-	-	-	3.7	4.7	4.7	4.7	-	-
Typhus Fever	-	-	-	-	-	0.3	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	231	231	231	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	113.5	538.8	538.8	538.8	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.104: Romania - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town BioStat Agg. Only	LoN Town BioStat Rate	LoN Town BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	5 <sup>†</sup>	6 <sup>†</sup>	-	-	2.2	-	-	-	-	-
Plague	-	0 <sup>†</sup>	0 <sup>†</sup>	-	-	-	-	-	-	-	-
Scarlet Fever	0	16.9 <sup>†</sup>	20.5 <sup>†</sup>	-	-	9.4	-	-	-	-	-
Whooping Cough	0	7.7 <sup>†</sup>	9.3 <sup>†</sup>	-	-	0.6	-	-	-	-	-
Diphtheria	0	2.6 <sup>†</sup>	3.2 <sup>†</sup>	-	-	1.4	-	-	-	-	-
Tuberculosis (all forms)	212.2	161.9 <sup>†</sup>	195.9 <sup>†</sup>	-	-	-	-	-	-	-	-
Malaria	0.5	4.8 <sup>†</sup>	5.8 <sup>†</sup>	-	-	3.2 <sup>†</sup>	-	-	-	-	-
Influenza	10.5	11.5 <sup>†</sup>	13.9 <sup>†</sup>	-	-	0.8 <sup>†</sup>	-	-	-	-	-
Smallpox	0	0 <sup>†</sup>	0 <sup>†</sup>	-	-	-	-	-	-	-	-
Measles	0	15.9 <sup>†</sup>	19.2 <sup>†</sup>	-	-	2.4	-	-	-	-	-
Typhus Fever	-	0.7 <sup>†</sup>	0.9 <sup>†</sup>	-	-	0.8	-	-	-	-	-
Pneumonia and Bronchopneumonia	197.2	295.3 <sup>†</sup>	357.2 <sup>†</sup>	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>422.1 (420.4)</b>	522.3	631.7	-	-	20.8	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	5	6	-	-	2.7	-	-	-	-	-
Plague	-	0	0	-	-	-	-	-	-	-	-
Scarlet Fever	0	16.9	20.5	-	-	5.6	-	-	-	-	-
Whooping Cough	0	7.7	9.3	-	-	1.6	-	-	-	-	-
Diphtheria	0	2.6	3.2	-	-	1.6	-	-	-	-	-
Tuberculosis (all forms)	212.2	161.9	195.9	-	-	-	-	-	-	-	-
Malaria	0.5	4.8	5.8	-	-	3.9	-	-	-	-	-
Influenza	10.5	11.5	13.9	-	-	0.2	-	-	-	-	-
Smallpox	0	0	0	-	-	-	-	-	-	-	-
Measles	0	15.9	19.2	-	-	3.9	-	-	-	-	-
Typhus Fever	-	0.7	0.9	-	-	10.5	-	-	-	-	-
Pneumonia and Bronchopneumonia	197.2	295.3	357.2	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>422.1 (420.4)</b>	522.3	631.7	-	-	30.1	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

HVS V1 Rate: Typhoid and Paratyphoid Fevers (1939), Plague (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Tuberculosis (all forms) (1939), Malaria (1939), Influenza (1939), Smallpox (1939), Measles (1939), Typhus Fever (1939), Pneumonia and Bronchopneumonia (1939)

IVS V1 No. Deaths: Typhoid and Paratyphoid Fevers (1939), Plague (1939), Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Tuberculosis (all forms) (1939), Malaria (1939), Influenza (1939), Smallpox (1939), Measles (1939), Typhus Fever (1939), Pneumonia and Bronchopneumonia (1939)

LoN V2 No. Deaths: Malaria (1943), Influenza (1939)

**Table C.105: Seychelles - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	0	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	0	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.7	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	0	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	-	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.106: Sierra Leone - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	0.1	-	-	-	-	-
Plague	-	-	-	-	-	-	0 <sup>t</sup>	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	0.1 <sup>t</sup>	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	0 <sup>t</sup>	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0.1	-	-	-	-	-	4.9 <sup>t</sup>	-	-	-	-	-
Measles	0	-	-	-	-	-	0 <sup>t</sup>	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(30.1)	-	-	-	-	5.4	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	0.6	-	-	-	-	-
Plague	-	-	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	0.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	1	-	-	-	-	-
Influenza	30	-	-	-	-	-	0	-	-	-	-	-
Smallpox	0.1	-	-	-	-	-	4.2	-	-	-	-	-
Measles	0	-	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(30.1)	-	-	-	-	5.9	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>t</sup>LoN V2 No. Deaths: Scarlet Fever (1939), Whooping Cough (1939), Diphtheria (1939), Malaria (1939), Influenza (1939), Smallpox (1944), Measles (1939)

**Table C.107: Singapore - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LON V1 Rate	LON V1 No. Deaths	LON V2 All	LON Town Excl. Agg.	LON Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	7	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	0 <sup>t</sup>	0 <sup>t</sup>	-	-	-
Whooping Cough	0	-	-	-	-	1	-	-	-	-	-
Diphtheria	0	-	-	-	-	11	-	-	-	-	-
Tuberculosis (all forms)	279	-	-	-	-	-	250.1 <sup>t</sup>	250.1 <sup>t</sup>	250.1 <sup>t</sup>	-	-
Malaria	240.3	-	-	-	-	46.5	-	-	-	-	-
Influenza	1.5	-	-	-	-	32.2	-	-	-	-	-
Smallpox	0.4	-	-	-	-	0.1	-	-	-	-	-
Measles	0	-	-	-	-	3.6	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0.3	-	-	-	-	-
Pneumonia and Bronchopneumonia	349.4	-	-	-	-	-	353.4 <sup>t</sup>	353.4 <sup>t</sup>	353.4 <sup>t</sup>	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	880.6 (870.6)	-	-	-	-	101.7	603.5	603.5	603.5	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	8.3	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.1	0.1	0.1	0.1	-	-
Whooping Cough	0	-	-	-	-	0.5	-	-	-	-	-
Diphtheria	0	-	-	-	-	4.6	-	-	-	-	-
Tuberculosis (all forms)	279	-	-	-	-	-	242.1	242.1	242.1	-	-
Malaria	240.3	-	-	-	-	125.8	-	-	-	-	-
Influenza	1.5	-	-	-	-	46.4	-	-	-	-	-
Smallpox	0.4	-	-	-	-	0.5	-	-	-	-	-
Measles	0	-	-	-	-	1.1	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0.1	-	-	-	-	-
Pneumonia and Bronchopneumonia	349.4	-	-	-	-	-	331.6	331.6	331.6	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	880.6 (870.6)	-	-	-	-	-	187.2	573.8	573.8	573.8	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.

+LoN Town All: Scarlet Fever (1937), Tuberculosis (all forms) (1937), Pneumonia and Bronchopneumonia (1937)

LoN Town Excl. Agg. & Miss.: Scarlet Fever (1937), Tuberculosis (all forms) (1937), Pneumonia and Bronchopneumonia (1937)  
LoN Town Excl. Agg. Only: Scarlet Fever (1937), Tuberculosis (all forms) (1937), Pneumonia and Bronchopneumonia (1937)

**Table C.108: Slovak Republic - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	10.1	7.5	1.5	5.8	5.8	5.8	-	-	-
Plague	-	-	-	0	0	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	1.2	0.9	0.9	0.7	0.7	0.7	0.7	-	-
Whooping Cough	0	-	-	11	82	-	1.4	1.4	1.4	1.4	-	-
Diphtheria	0	-	-	10.8	8	8	8.7	8.7	8.7	8.7	-	-
Tuberculosis (all forms)	0	-	-	127.3	94.8	-	150.8	150.8	150.8	150.8	-	-
Malaria	-	-	-	0.2	0.1	-	-	-	-	-	-	-
Influenza	30	-	-	7.3	5.4	-	2.2	2.2	2.2	2.2	-	-
Smallpox	0	-	-	0.7	0.5	-	-	-	-	-	-	-
Measles	0	-	-	3.1	2.3	-	2.2	2.2	2.2	2.2	-	-
Typhus Fever	-	-	-	0	0	0	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	198.5	147.8	-	139.3	139.3	139.3	139.3	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	370.2	275.5	10.3	311.1	311.1	311.1	311.1	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	13.1	11	1	14.3	14.3	14.3	14.3	-	-
Plague	-	-	-	0	0	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	1.1	0.9	0.4	1.5	1.5	1.5	1.5	-	-
Whooping Cough	0	-	-	9.8	7.9	-	3.2	3.2	3.2	3.2	-	-
Diphtheria	0	-	-	12.7	10.6	3.8	16.6	16.6	16.6	16.6	-	-
Tuberculosis (all forms)	0	-	-	130.1	103.9	-	141.1	141.1	141.1	141.1	-	-
Malaria	-	-	-	0.3	0.2	-	-	-	-	-	-	-
Influenza	30	-	-	7.9	6.2	-	2.3	2.3	2.3	2.3	-	-
Smallpox	0	-	-	0.2	0.2	-	-	-	-	-	-	-
Measles	0	-	-	5.7	4.8	-	1.4	1.4	1.4	1.4	-	-
Typhus Fever	-	-	-	2.7	2.6	0.1	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	172	137.4	-	104.3	104.3	104.3	104.3	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	355.5	285.6	5.3	284.8	284.8	284.8	284.8	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.109: South Africa (Europeans) - IVS 1939**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	3	7.7	-	7.7	-	-	3.8	3.8	3.8	-	-	-
Plague	0.1	0.1	-	0.1	-	-	-	-	-	-	-	-
Scarlet Fever	0.2	0.6	-	0.6	-	-	0.4	0.4	0.4	-	-	-
Whooping Cough	4.3	6.6	-	6.6	-	-	3.5	3.5	3.5	-	-	-
Diphtheria	6	6.8	-	6.8	-	-	6.8	6.8	6.8	-	-	-
Tuberculosis (all forms)	38.9	36.1	-	32.6	-	-	42.1	42.1	42.1	-	-	-
Malaria	0	9.5	-	9.5	-	-	-	-	-	-	-	-
Influenza	52.7	13.5	-	13.5	-	-	8.5	8.5	8.5	-	-	-
Smallpox	0	0	-	0	-	-	-	-	-	-	-	-
Measles	6	2.2	-	2.2	-	-	0.9	0.9	0.9	-	-	-
Typhus Fever	0.2	0.2	-	0.2	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	68.3	65.7	-	65.7	-	-	57.9	57.9	57.9	-	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	189.3 (179.6)	149	-	145.5	-	-	123.9	123.9	123.9	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	3	7.7	-	5.6	-	-	3	3	3	-	-	-
Plague	0.1	0.1	-	0.1	-	-	-	-	-	-	-	-
Scarlet Fever	0.2	0.6	-	0.4	-	-	0.3	0.3	0.3	-	-	-
Whooping Cough	4.3	6.6	-	4.6	-	-	2.5	2.5	2.5	-	-	-
Diphtheria	6	6.8	-	6.1	-	-	4.8	4.8	4.8	-	-	-
Tuberculosis (all forms)	38.9	36.1	-	31.9	-	-	39.8	39.8	39.8	-	-	-
Malaria	0	9.5	-	4.5	-	-	-	-	-	-	-	-
Influenza	52.7	13.5	-	10.1	-	-	7.4	7.4	7.4	-	-	-
Smallpox	0	0	-	0.1	-	-	-	-	-	-	-	-
Measles	6	2.2	-	2.5	-	-	1.8	1.8	1.8	-	-	-
Typhus Fever	0.2	0.2	-	0.5	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	68.3	65.7	-	66.7	-	-	61.4	61.4	61.4	-	-	-
Cholera	0	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	189.3 (179.6)	149	-	133.1	-	-	121.1	121.1	121.1	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.110: St. Vincent And The Grenadines - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	23	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	0	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	3.5	-	-	-	-	-
Influenza	30	-	-	-	-	8.9	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	35.5	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	17.3	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	15.6	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.2	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	7	-	-	-	-	-
Influenza	30	-	-	-	-	3	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	19.4	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	62.5	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.111: Suriname - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	3.8	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.6	-	-	-	-	-
Diphtheria	0	-	-	-	-	3.1	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	<b>465</b>	-	-	-	-	<b>37.6</b>	-	-	-	-	-
Influenza	30	-	-	-	-	8.2	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	0.6	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		<b>505 (495)</b>	-	-	-	54	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	8.7	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	6.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	2.4	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	<b>465</b>	-	-	-	-	<b>35.6</b>	-	-	-	-	-
Influenza	30	-	-	-	-	<b>19.4</b>	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	0.4	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		<b>505 (495)</b>	-	-	-	<b>72.6</b>	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.112: Swaziland - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LON V1 Rate	LON V1 No. Deaths	LON V2 Rate	LON V2 No. Deaths	LON Town All	LON Town Excl. Agg.	LON Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	0	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	0 <sup>†</sup>	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	-	0	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	0.8	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	0.3	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	-	1.1	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>†</sup>LoN V2 No. Deaths: Smallpox (1942)

**Table C.113: Syrian Arab Republic - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	0.6	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	0.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	0.2	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	0.1	-	-	-	-	-
Measles	0	-	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	0.3	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	0.2 <sup>†</sup>	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	-	5.7	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	0.6	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	0.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	0.2	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	9.6	-	-	-	-	-
Influenza	30	-	-	-	-	-	0.1	-	-	-	-	-
Smallpox	0	-	-	-	-	-	1.4	-	-	-	-	-
Measles	0	-	-	-	-	-	0.5	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	0.2	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	-	12.8	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>†</sup>LoN V2 No. Deaths: Typhus Fever (1942)

**Table C.114: Taiwan - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	0.1	-	-	-	-	-
Plague	-	-	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	0.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	0.8	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	20	-	-	-	-	-	0.5	-	-	-	-	-
Influenza	30	-	-	-	-	-	0	-	-	-	-	-
Smallpox	0	-	-	-	-	-	4.6 <sup>t</sup>	-	-	-	-	-
Measles	0	-	-	-	-	-	0.2	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	0	-	-	-	-	-
Predicted Mortality	60 (50)	-	-	-	-	-	6.3	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>												
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	0.1	-	-	-	-	-
Plague	-	-	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	0.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	0.8	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-
Malaria	20	-	-	-	-	-	0.5	-	-	-	-	-
Influenza	30	-	-	-	-	-	0	-	-	-	-	-
Smallpox	0	-	-	-	-	-	4.6	-	-	-	-	-
Measles	0	-	-	-	-	-	0.2	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	6.4	-	-	-	-	-
Predicted Mortality	60 (50)	-	-	-	-	-	12.6	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in 1940 in Acemoglu and Johnson (2007).

<sup>t</sup>LON V2 No. Deaths: Smallpox (1946)

**Table C.115: Tanzania - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.4	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	1.2	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	4.7	-	-	-	-	0.1	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		- (34.7)				1.6				9.2	
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.5	-	-	-	-	-
Plague	-	-	-	-	-	0	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	2	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	4.7	-	-	-	-	6.7	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		- (34.7)				-	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.116: Tonga - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	17	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	17	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	15.9	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	15.9	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.117: Trinidad And Tobago - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	22.6	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	2	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	86.2	-	-	-	-	-
Malaria	2.9	-	-	-	-	2.6	-	-	-	-	-
Influenza	4	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	100.6	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		117.5 (107.5)	-	-	-	113.4	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	21.3	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.8	-	-	-	-	-
Diphtheria	0	-	-	-	-	1.5	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	2.9	-	-	-	-	90.1	-	-	-	-	-
Influenza	4	-	-	-	-	3.3	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	100.6	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		117.5 (107.5)	-	-	-	116.9	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.118: Tunisia - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LON V1 Rate	LON V1 No. Deaths	LON V2 All	LON Town Excl. Agg.	LON Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	30.2	-	-	-	-	-	-	30.2	30.2	-	-
Plague	-	-	-	-	-	-	-	0	0	-	-
Scarlet Fever	0	-	-	-	-	-	-	9.3	9.3	9.3	-
Whooping Cough	9.3	-	-	-	-	-	-	3.7	3.7	3.7	-
Diphtheria	3.7	-	-	-	-	-	-	286.2	286.2	286.2	-
Tuberculosis (all forms)	286.2	-	-	-	-	-	-	10.9 <sup>t</sup>	10.9 <sup>t</sup>	10.9 <sup>t</sup>	-
Malaria	17.3	-	-	-	-	-	-	22.8	22.8	22.8	-
Influenza	22.8	-	-	-	-	-	-	-	-	-	-
Smallpox	0.5	-	-	-	-	-	-	-	-	-	-
Measles	14.9	-	-	-	-	-	-	14.9	14.9	14.9	-
Typhus Fever	-	-	-	-	-	-	-	5.5 <sup>t</sup>	5.5 <sup>t</sup>	5.5 <sup>t</sup>	-
Pneumonia and Bronchopneumonia	275.7	-	-	-	-	-	-	275.7	275.7	275.7	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>670.6 (660.6)</b>	-	-	-	-	-	-	659.2	659.2	659.2	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	30.2	-	-	-	-	-	-	34	34	34	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	0.2	0.2	0.2	-
Whooping Cough	9.3	-	-	-	-	-	-	8.9	8.9	8.9	-
Diphtheria	3.7	-	-	-	-	-	-	3.5	3.5	3.5	-
Tuberculosis (all forms)	286.2	-	-	-	-	-	-	326.6	326.6	326.6	-
Malaria	17.3	-	-	-	-	-	-	12.6	12.6	12.6	-
Influenza	22.8	-	-	-	-	-	-	7.8	7.8	7.8	-
Smallpox	0.5	-	-	-	-	-	-	-	-	-	-
Measles	14.9	-	-	-	-	-	-	38.2	38.2	38.2	-
Typhus Fever	-	-	-	-	-	-	-	2.9	2.9	2.9	-
Pneumonia and Bronchopneumonia	275.7	-	-	-	-	-	-	255.4	255.4	255.4	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>670.6 (660.6)</b>	-	-	-	-	-	-	<b>690.1</b>	<b>690.1</b>	<b>690.1</b>	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.

+LoN Town All: Malaria (1937), Typhus Fever (1937)  
LoN Town Excl. Agg. & Miss.: Malaria (1937), Typhus Fever (1937)

**Table C.119: Turkey - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	1.9	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.6	-	-	-	-	-
Tuberculosis (all forms)	263.4	-	-	-	-	-	261.2 <sup>t</sup>	261.2 <sup>t</sup>	261.2 <sup>t</sup>	-	-
Malaria	55.1	-	-	-	-	-	33.8 <sup>t</sup>	33.8 <sup>t</sup>	33.8 <sup>t</sup>	-	-
Influenza	10.9	-	-	-	-	-	9 <sup>t</sup>	9 <sup>t</sup>	9 <sup>t</sup>	-	-
Smallpox	0	-	-	-	-	0.7	-	-	-	-	-
Measles	0	-	-	-	-	1	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0.6	-	-	-	-	-
Pneumonia and Bronchopneumonia	273.7	-	-	-	-	-	340.9 <sup>t</sup>	340.9 <sup>t</sup>	340.9 <sup>t</sup>	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	613 (603)	-	-	-	-	4.9	645	645	645	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	1.6	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.6	-	-	-	-	-
Tuberculosis (all forms)	263.4	-	-	-	-	-	244.1	244.1	244.1	-	-
Malaria	55.1	-	-	-	-	-	29.9	29.9	29.9	-	-
Influenza	10.9	-	-	-	-	-	6.9	6.9	6.9	-	-
Smallpox	0	-	-	-	-	-	1.6	-	-	-	-
Measles	0	-	-	-	-	-	1.2	-	-	-	-
Typhus Fever	-	-	-	-	-	-	0.8	-	-	-	-
Pneumonia and Bronchopneumonia	273.7	-	-	-	-	-	269.7	269.7	269.7	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	613 (603)	-	-	-	-	-	5.9	550.6	550.6	559.4	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.

<sup>t</sup>LoN Town All: Tuberculosis (all forms) (1937), Malaria (1937), Influenza (1937), Pneumonia and Bronchopneumonia (1937)

LoN Town Excl. Agg. & Miss.: Tuberculosis (all forms) (1937), Malaria (1937), Influenza (1937), Pneumonia and Bronchopneumonia (1937)

**Table C.120: Uganda - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	-	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	- (30)	-	-	-	-	-	-	-	-	-	-
									9.4	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

<sup>†</sup>LoN V2 No. Deaths: Typhoid and Paratyphoid Fevers (1939), Whooping Cough (1939)

**Table C.121: Ukraine - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 Rate	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths	
<b>Panel A: Mortality Rate in Reference Year</b>														
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	4.2 <sup>t</sup>	4.2 <sup>t</sup>	4.2 <sup>t</sup>	-	-	-	
Plague	-	-	-	-	-	-	-	18.4 <sup>t</sup>	18.4 <sup>t</sup>	18.5 <sup>t</sup>	-	-	-	
Scarlet Fever	0	-	-	-	-	-	-	2.2 <sup>t</sup>	2.2 <sup>t</sup>	2.2 <sup>t</sup>	-	-	-	
Whooping Cough	0	-	-	-	-	-	-	8.6 <sup>t</sup>	8.6 <sup>t</sup>	8.6 <sup>t</sup>	-	-	-	
Diphtheria	0	-	-	-	-	-	-	164.2 <sup>t</sup>	164.2 <sup>t</sup>	164.2 <sup>t</sup>	-	-	-	
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-	-	-	
Malaria	-	-	-	-	-	-	-	-	-	-	-	-	-	
Influenza	30	-	-	-	-	-	-	2.8 <sup>t</sup>	2.8 <sup>t</sup>	2.8 <sup>t</sup>	-	-	-	
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-	-	
Measles	0	-	-	-	-	-	-	0.6 <sup>t</sup>	0.6 <sup>t</sup>	0.6 <sup>t</sup>	-	-	-	
Typhus Fever	-	-	-	-	-	-	-	0 <sup>t</sup>	0 <sup>t</sup>	0 <sup>t</sup>	-	-	-	
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	171.4 <sup>t</sup>	171.4 <sup>t</sup>	171.4 <sup>t</sup>	-	-	-	
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	
Predicted Mortality	- (30)	-	-	-	-	-	-	372.4	372.4	372.3	-	-	-	
<b>Panel B: Average Mortality Rate over Time</b>														
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	-	5.2	5.2	5.2	-	-	-	
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	
Scarlet Fever	0	-	-	-	-	-	-	14.7	14.7	14.7	-	-	-	
Whooping Cough	0	-	-	-	-	-	-	2.1	2.1	2.1	-	-	-	
Diphtheria	0	-	-	-	-	-	-	11.5	11.5	11.5	-	-	-	
Tuberculosis (all forms)	0	-	-	-	-	-	-	162	162	162	-	-	-	
Malaria	-	-	-	-	-	-	-	-	-	-	-	-	-	
Influenza	30	-	-	-	-	-	-	4.5	4.5	4.5	-	-	-	
Smallpox	0	-	-	-	-	-	-	-	-	-	-	-	-	
Measles	0	-	-	-	-	-	-	4.2	4.2	4.2	-	-	-	
Typhus Fever	-	-	-	-	-	-	-	1	1	1	-	-	-	
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	170.7	170.7	170.7	-	-	-	
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	
Predicted Mortality	- (30)	-	-	-	-	-	-	375.9	375.9	375.9	-	-	-	

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.  
 LoN Town All: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Whooping Cough (1937), Diphtheria (1937), Tuberculosis (all forms) (1937), Influenza (1937), Measles (1937), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1937)  
 LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Whooping Cough (1937), Diphtheria (1937), Tuberculosis (all forms) (1937), Influenza (1937), Measles (1937), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1937)

**Table C.122: USSR - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	6.4 <sup>t</sup>	6.4 <sup>t</sup>	6.4 <sup>t</sup>	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	7 <sup>t</sup>	7 <sup>t</sup>	7 <sup>t</sup>	-	-
Whooping Cough	0	-	-	-	-	-	4.1 <sup>t</sup>	4.1 <sup>t</sup>	4.1 <sup>t</sup>	-	-
Diphtheria	0	-	-	-	-	-	9.5 <sup>t</sup>	9.5 <sup>t</sup>	9.5 <sup>t</sup>	-	-
Tuberculosis (all forms)	225	-	-	-	-	-	179.1 <sup>t</sup>	179.1 <sup>t</sup>	179.1 <sup>t</sup>	-	-
Malaria	0	-	-	-	-	-	39.6 <sup>t</sup>	39.6 <sup>t</sup>	39.6 <sup>t</sup>	-	-
Influenza	16.2	-	-	-	-	-	9.9 <sup>t</sup>	9.9 <sup>t</sup>	9.9 <sup>t</sup>	-	-
Smallpox	0.2	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	2.7 <sup>t</sup>	2.7 <sup>t</sup>	2.7 <sup>t</sup>	-	-
Typhus Fever	-	-	-	-	-	-	8.8 <sup>t</sup>	8.8 <sup>t</sup>	8.8 <sup>t</sup>	-	-
Pneumonia and Bronchopneumonia	158.6	-	-	-	-	-	145 <sup>t</sup>	145 <sup>t</sup>	145 <sup>t</sup>	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>404.8 (399.9)</b>	-	-	-	-	-	<b>412</b>	<b>412</b>	<b>412</b>	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	-	8	8	8	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	9.6	9.6	9.6	-	-
Whooping Cough	0	-	-	-	-	-	4.2	4.2	4.2	-	-
Diphtheria	0	-	-	-	-	-	12.4	12.4	12.4	-	-
Tuberculosis (all forms)	225	-	-	-	-	-	180.6	180.6	180.6	-	-
Malaria	0	-	-	-	-	-	22.7	22.7	22.7	-	-
Influenza	16.2	-	-	-	-	-	10.4	10.4	9.9	-	-
Smallpox	0.2	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	-	3.8	3.8	3.8	-	-
Typhus Fever	-	-	-	-	-	-	9.6	9.6	9.6	-	-
Pneumonia and Bronchopneumonia	158.6	-	-	-	-	-	146.4	146.4	145	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>404.8 (399.9)</b>	-	-	-	-	-	<b>407.6</b>	<b>407.6</b>	<b>405.7</b>	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.

LoN Town All: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Diphtheria (1937), Whooping Cough (1937), Malaria (1937), Influenza (1937), Measles (1937), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1937)

LoN Town Excl. Agg.: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Diphtheria (1937), Whooping Cough (1937), Malaria (1937), Influenza (1937), Measles (1937)

LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Diphtheria (1937), Whooping Cough (1937), Malaria (1937), Influenza (1937), Measles (1937)

Measles (1937), Typhus Fever (1937), Pneumonia and Bronchopneumonia (1937)

**Table C.123: Vietnam (French Indo-China) - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.4	30.2 <sup>t</sup>	30.2 <sup>t</sup>	30.2 <sup>t</sup>	-	-
Plague	-	-	-	-	0	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.1	2.1 <sup>t</sup>	2.1 <sup>t</sup>	2.1 <sup>t</sup>	-	-
Diphtheria	0	-	-	-	-	-	246.5 <sup>t</sup>	246.5 <sup>t</sup>	246.5 <sup>t</sup>	-	-
Tuberculosis (all forms)	208.9	-	-	-	-	-	239.8 <sup>t</sup>	239.8 <sup>t</sup>	239.8 <sup>t</sup>	-	-
Malaria	141.1	-	-	-	-	-	7 <sup>t</sup>	7 <sup>t</sup>	7 <sup>t</sup>	-	-
Influenza	7.1	-	-	-	-	1.8	18.7 <sup>t</sup>	18.7 <sup>t</sup>	18.7 <sup>t</sup>	-	-
Smallpox	101.5	-	-	-	-	0.1	1 <sup>t</sup>	1 <sup>t</sup>	1 <sup>t</sup>	-	-
Measles	0	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	-	320.4 <sup>t</sup>	320.4 <sup>t</sup>	320.4 <sup>t</sup>	-	-
Pneumonia and Bronchopneumonia	475.6	-	-	-	-	1.3	-	-	-	-	-
Cholera	-	-	-	-	-	3.7	865.5	865.5	865.5	-	-
Predicted Mortality	965.1 (934.1)	-	-	-	-	-	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.6	20.1	20.1	20.1	-	-
Plague	-	-	-	-	-	0.1	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.1	2.4	2.4	2.4	-	-
Tuberculosis (all forms)	208.9	-	-	-	-	-	229.1	229.1	229.1	-	-
Malaria	141.1	-	-	-	-	-	217.6	217.6	217.6	-	-
Influenza	7.1	-	-	-	-	-	6.4	6.4	6.4	-	-
Smallpox	101.5	-	-	-	-	-	25.4	25.4	25.4	-	-
Measles	0	-	-	-	-	0.1	1.8	1.8	1.8	-	-
Typhus Fever	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	475.6	-	-	-	-	-	390.5	390.5	390.5	-	-
Cholera	-	-	-	-	-	0.4	-	-	-	-	-
Predicted Mortality	965.1 (934.1)	-	-	-	-	4.2	893.3	893.3	893.3	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.  
 LoN Town All: Typhoid and Paratyphoid Fevers (1937), Diphtheria (1937), Tuberculosis (all forms) (1937), Malaria (1937), Influenza (1937), Smallpox (1937), Measles (1937), Pneumonia and Bronchopneumonia (1937)  
 LoN Town Excl. Agg.: Typhoid and Paratyphoid Fevers (1937), Diphtheria (1937), Tuberculosis (all forms) (1937), Malaria (1937), Influenza (1937), Smallpox (1937), Measles (1937), Pneumonia and Bronchopneumonia (1937)

**Table C.124: Virgin Islands (U.S.) - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	0	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	16.1	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	0	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(30)	-	-	-	16.1	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.5	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	13.4	-	-	-	-	-
Diphtheria	0	-	-	-	-	0	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	0.5	-	-	-	-	-
Influenza	30	-	-	-	-	2.5	-	-	-	-	-
Smallpox	0	-	-	-	-	-	-	-	-	-	-
Measles	0	-	-	-	-	0.5	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0.5	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(30)	-	-	-	-	-	-	-	-	-
						17.8	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.125: Yugoslavia - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	IVS No. Deaths	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	LoN Town BioStat Rate	LoN Town BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	2.2	6.1 <sup>t</sup>	6.1 <sup>t</sup>	2.8 <sup>t</sup>	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.2	1 <sup>t</sup>	1 <sup>t</sup>	-	3 <sup>t</sup>	-
Whooping Cough	0	-	-	-	-	-	1.9 <sup>t</sup>	1.9 <sup>t</sup>	-	3.1 <sup>t</sup>	-
Diphtheria	0	-	-	-	-	3.6	10.6 <sup>t</sup>	10.6 <sup>t</sup>	-	8.6 <sup>t</sup>	-
Tuberculosis (all forms)	0	-	-	-	-	-	230.2 <sup>t</sup>	230.2 <sup>t</sup>	-	-	-
Malaria	2.1	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	0	-	-	-	-	-
Smallpox	0.4	-	-	-	-	-	2.2 <sup>t</sup>	2.2 <sup>t</sup>	0.9 <sup>t</sup>	-	-
Measles	0	-	-	-	-	0.2	0.3 <sup>t</sup>	0.3 <sup>t</sup>	0.3 <sup>t</sup>	0.3 <sup>t</sup>	-
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>32.6 (32.5)</b>	-	-	-	-	<b>6.2</b>	<b>252.3</b>	<b>252.3</b>	<b>18.7</b>	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	<b>2.6</b>	<b>4.5</b>	<b>4.5</b>	<b>4</b>	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0.3	1.6	1.6	1.8	-	-
Whooping Cough	0	-	-	-	-	-	2.5	2.5	2.8	-	-
Diphtheria	0	-	-	-	-	3.7	9.2	9.2	8.8	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	185.4	185.4	-	-	-
Malaria	2.1	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	0.4	-	-	-	-	0	-	-	-	-	-
Measles	0	-	-	-	-	-	1.2	1.2	0.9	-	-
Typhus Fever	-	-	-	-	-	0.7	0.1	0.1	0.1	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	<b>32.6 (32.5)</b>	-	-	-	-	<b>7.3</b>	<b>204.7</b>	<b>204.7</b>	<b>18.4</b>	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LoN V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg. & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007). Data for the period 1935-1937 is drawn from League of Nation's "Annual Epidemiological Report for the Year 1937" (Geneva, 1939) and after from LoN V2, respectively LoN V1 for town-data.  
 LoN Town All: Typhoid and Paratyphoid Fevers (1937), Scarlet Fever (1937), Whooping Cough (1937), Diphtheria (1937), Tuberculosis (all forms) (1937), Measles (1937), Typhus Fever (1937)  
 LoN Town Excl. Agg. & Miss.: Typhoid and Paratyphoid Fevers (1936), Scarlet Fever (1936), Whooping Cough (1936), Diphtheria (1936), Measles (1936), Typhus Fever (1937)  
 LoN Town Excl. Agg. Only: Typhoid and Paratyphoid Fevers (1936), Scarlet Fever (1936), Whooping Cough (1936), Diphtheria (1936), Measles (1936), Typhus Fever (1937)

**Table C.126: Zambia - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.1	-	-	-	-	-
Plague	-	-	-	-	-	0.1	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	113.3	-	-	-	-	0	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(143.3)	-	-	-	0.2	-	-	-	-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.3	-	-	-	-	-
Plague	-	-	-	-	-	0.1	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	-	-	-	-	-	-
Whooping Cough	0	-	-	-	-	-	-	-	-	-	-
Diphtheria	0	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	-	-	-	-	-	-
Smallpox	113.3	-	-	-	-	0.3	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality	-	(143.3)	-	-	-	-	-	-	-	-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).

**Table C.127: Zimbabwe - LON 1940**

Disease	Acemoglu and Johnson (2007)	IVS Rate	LoN V1 Rate	LoN V1 No. Deaths	LoN V2 No. Deaths	LoN Town All	LoN Town Excl. Agg.	LoN Town Excl. Agg. & Miss.	LoN Town Agg. Only	BioStat Rate	BioStat No. Deaths
<b>Panel A: Mortality Rate in Reference Year</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.3	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	0.1	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-
Influenza	30	-	-	-	-	2.7	-	-	-	-	-
Smallpox	34.8	-	-	-	-	1.4	-	-	-	-	-
Measles	0	-	-	-	-	0.2	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		- (64.8)				4.6				-	-
<b>Panel B: Average Mortality Rate over Time</b>											
Typhoid and Paratyphoid Fevers	0	-	-	-	-	0.3	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	0	-	-	-	-	0	-	-	-	-	-
Whooping Cough	0	-	-	-	-	0.1	-	-	-	-	-
Diphtheria	0	-	-	-	-	1.1	-	-	-	-	-
Tuberculosis (all forms)	0	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	7	-	-	-	-	-
Influenza	30	-	-	-	-	1.4	-	-	-	-	-
Smallpox	34.8	-	-	-	-	0	-	-	-	-	-
Measles	0	-	-	-	-	-	-	-	-	-	-
Typhus Fever	-	-	-	-	-	0	-	-	-	-	-
Pneumonia and Bronchopneumonia	0	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-
Predicted Mortality		- (64.8)				9.9				-	-

*Notes:* Column headers refer to the data source of the mortality rate data. Mortality rates of the referenced source in Acemoglu and Johnson (2007) are highlighted in bold. "Rate" and "No. Deaths" denote if the presented rate is taken directly from the source, respectively calculated from the stated number of deaths with our collected population data. "Town" refers to town-level mortality rates in LON V1. We consider averaging across all towns with available information (All), excluding aggregates of towns when averaging (Excl. Agg.), and additionally excluding years when not all towns have information (Excl. Agg & Miss.). Last, we present only the average across town aggregates (Agg. Only). The number in parentheses after the published predicted mortality rate in Acemoglu and Johnson (2007) depicts the sum of mortality rates by disease in 1940 published in Acemoglu and Johnson (2007).