

**Table S2.** Overview of DHS surveys included in the analysis. The subnational units are states, regions, or districts, depending on the survey. The sample includes children between 15 and 35 months of age.

| Country      | Country code | Survey year | Sample size | Administrative divisions (n) |
|--------------|--------------|-------------|-------------|------------------------------|
| Afghanistan  | AF           | 2015        | 10597       | 34                           |
| Albania      | AL           | 2017-18     | 865         | 12                           |
| Angola       | AO           | 2015-16     | 4797        | 18                           |
| Armenia      | AM           | 2015-16     | 595         | 11                           |
| Bangladesh   | BD           | 2017-18     | 2883        | 8                            |
| Benin        | BJ           | 2017-18     | 4283        | 12                           |
| Burundi      | BU           | 2016-17     | 4319        | 18                           |
| Cambodia     | KH           | 2014        | 2487        | 19                           |
| Cameroon     | CM           | 2018-19     | 3090        | 12                           |
| Chad         | TD           | 2014-15     | 5172        | 21                           |
| Egypt        | EG           | 2014        | 5569        | 25                           |
| Ethiopia     | ET           | 2019        | 1801        | 11                           |
| Ghana        | GH           | 2014        | 1987        | 10                           |
| Guatemala    | GU           | 2014-15     | 4221        | 22                           |
| Guinea       | GN           | 2018        | 2135        | 8                            |
| Haiti        | HT           | 2016-17     | 2090        | 11                           |
| India        | IA           | 2019-21     | 76079       | 707                          |
| Indonesia    | ID           | 2017        | 6043        | 34                           |
| Jordan       | JO           | 2017-18     | 3558        | 12                           |
| Kenya        | KE           | 2014        | 6940        | 47                           |
| Lesotho      | LS           | 2014        | 1029        | 10                           |
| Liberia      | LB           | 2019-20     | 1771        | 15                           |
| Madagascar   | MD           | 2021        | 4006        | 23                           |
| Malawi       | MW           | 2015-16     | 5623        | 28                           |
| Maldives     | MV           | 2016-17     | 1019        | 6                            |
| Mali         | ML           | 2018        | 3224        | 9                            |
| Mauritania   | MR           | 2019-21     | 3745        | 14                           |
| Myanmar      | MM           | 2015-16     | 1556        | 15                           |
| Nepal        | NP           | 2016        | 1710        | 7                            |
| Nigeria      | NG           | 2018        | 10212       | 37                           |
| Pakistan     | PK           | 2017-18     | 4075        | 8                            |
| Philippines  | PH           | 2017        | 3523        | 17                           |
| Rwanda       | RW           | 2019-20     | 2729        | 5                            |
| Senegal      | SN           | 2019        | 2103        | 4                            |
| Sierra Leone | SL           | 2019        | 3030        | 16                           |
| South Africa | ZA           | 2016        | 1176        | 9                            |
| Tajikistan   | TJ           | 2017        | 2190        | 5                            |
| Tanzania     | TZ           | 2015-16     | 3484        | 30                           |
| The Gambia   | GM           | 2019-20     | 2649        | 8                            |
| Timor-Leste  | TL           | 2016        | 2416        | 13                           |
| Uganda       | UG           | 2016        | 5127        | 15                           |
| Zambia       | ZM           | 2018-19     | 3323        | 10                           |
| Zimbabwe     | ZW           | 2015        | 2009        | 10                           |