



INDEPTH Network

Better Health Information for Better Health Policy

!! INDEPTH PRESS RELEASE !!

(July 1, 2016)

INDEPTH Network adds more health and demographic data to its publicly available online data archives

- INDEPTH strengthens data management systems in health research and improves access to information for better science and health policy
- The freely accessible INDEPTH Data Repository now has datasets from 25 member health research centres in Africa and Asia, which include **27** HDSS field sites
- The freely accessible INDEPTHStats now has datasets from 26 member research centres in Africa and Asia, which include from **32** HDSS field sites

Accra, Ghana, 1st July 2016 – The International Network for the Demographic Evaluation of Population and Their Health (INDEPTH) in low- and middle-income countries (LMICs) announces IMPORTANT UPDATES to the Core Micro Datasets and Documentation on the INDEPTH Data Repository (www.indepth-ishare.org) and on its associated data visualization website, INDEPTHStats (www.indepth-ishare.org/indepthstats). These are two unique online data archives that continue to build and strengthen capacity for research data management, health and scientific research in LMICs as well as improving access to fully documented high quality longitudinal datasets by the scientific community and health policy makers worldwide. Moreover, these datasets also represent a valuable teaching resource.

At the completion of this year's updates, the INDEPTH Data Repository, launched in 2013, would hold data on over 1.6 million individuals and more than 25 million person-years of observation representing the first harmonised database of longitudinal population-based data from LMICs (for a total of 66 published datasets since inception).



INDEPTH Data Repository

The INDEPTH Data Repository is an online archive of fully documented high-quality longitudinal datasets from INDEPTH member Health and Demographic Surveillance System (HDSS) centres. It is the first repository that specializes in longitudinal population-based data from LMICs. The repository was established on 1st July, 2013 with 6 datasets from HDSS field sites. Today we have datasets from the following member HDSS field sites in Africa and Asia:

	HDSS	Country
1	Nanoro HDSS	Burkina Faso
2	Ouagadougou HDSS	Burkina Faso
3	Taabo HDSS	Cote d'Ivoire
4	Dabat HDSS	Ethiopia
5	Gilgel Gibe HDSS	Ethiopia
6	Kersa HDSS	Ethiopia
7	Kilite Awlaelo HDSS	Ethiopia
8	Farafeni HDSS	Gambia
9	Dodowa HDSS	Ghana
10	Kintampo HDSS	Ghana
11	Navrongo HDSS	Ghana
12	Vadu HDSS	India
13	Mbita HDSS	Kenya
14	Nairobi HDSS	Kenya
15	Karonga HDSS	Malawi
16	Chokwe HDSS	Mozambique
17	Mlomp HDSS	Senegal
18	Niakhar HDSS	Senegal

19	Africa Centre HDSS	South Africa
20	Agincourt HDSS	South Africa
21	Digkale HDSS	South Africa
22	Ifakara Rural HDSS	Tanzania
23	Magu HDSS	Tanzania
24	Rufiji HDSS	Tanzania
25	Iganga/Mayuge HDSS	Uganda
26	Chililab HDSS	Vietnam
27	Filabavi HDSS	Vietnam



INDEPTHStats is the corresponding data visualisation website that contains summary statistics, images and graphs of key health and demographic indicators generated from the respective INDEPTH member HDSS field sites. INDEPTHStats provides researchers, government officials and policymakers with information that can guide their decision-making, including crude birth and death rates, age specific fertility and death rates, infant, child, and under five mortality rates, as well as numerous other health and demographic indicators.

Launched on 1st July, 2013, INDEPTHStats had initial data from 18 HDSS field sites. Today, INDEPTHStats has data from the following HDSS field sites from Africa and Asia:

	HDSS	Country
1	Chakaria HDSS HDSS	Bangladesh
2	Matlab HDSS	Bangladesh
3	Nanoro HDSS	Burkina Faso
4	Ouagadougou HDSS	Burkina Faso
5	Taabo HDSS	Cote d'Ivoire
6	Dabat HDSS	Ethiopia
7	Gilgel Gibe HDSS	Ethiopia
8	Kersa HDSS	Ethiopia
9	Kilite Awlalo HDSS	Ethiopia
10	Farafeni HDSS	Gambia
11	Dodowa HDSS	Ghana
12	Kintampo HDSS	Ghana
13	Navrongo HDSS	Ghana
14	Vadu HDSS	India
15	Kilifi HDSS	Kenya
16	Kisumu HDSS	Kenya
17	Mbita HDSS	Kenya
18	Nairobi HDSS	Kenya
19	Karonga HDSS	Malawi
20	Chokwe HDSS	Mozambique
21	Manhica HDSS	Mozambique
22	Mlomp HDSS	Senegal
23	Niakhar HDSS	Senegal
24	Africa Centre HDSS	South Africa
25	Agincourt HDSS	South Africa
26	Digkale HDSS	South Africa
27	Ifakara Rural HDSS	Tanzania

28	Magu HDSS	Tanzania
29	Rufiji HDSS	Tanzania
30	Iganga/Mayuge HDSS	Uganda
31	Chililab HDSS	Vietnam
32	Filabavi HDSS	Vietnam

INDEPTHStats app



In addition to these data, INDEPTH launched the INDEPTHStats app on 1st July 2014. The INDEPTHStats App is a data visualisation app which allows users to explore on tablets or mobile phones, basic demographic indicators generated by INDEPTH member HDSSs centres. The indicators are visualized by interactive, animated charts and tables. The INDEPTHStats App has been further developed and made available as a free App on Google store Android phones and tablets as well as made available for iPhone and iPad users. This means that the visualisation website can be viewed on tablets and smart phones as well.

Additional Project-Specific Datasets

In 2014 we released on the INDEPTH Data Repository the unique datasets on Cause Specific Mortality covering the following 22 HDSS field sites:

	HDSS	Country
1	Chakaria HDSS	Bangladesh
2	Matlab HDSS	Bangladesh
3	AMK HDSS	Bangladesh
4	Bandarban HDSS	Bangladesh
5	Ouagadougou HDSS	Burkina Faso
6	Nouna HDSS	Burkina Faso
7	Taabo HDSS	Cote d'Ivoire
8	Kilite Awlaelo HDSS	Ethiopia
9	Farafeni HDSS	Gambia
10	Dodowa HDSS	Ghana
11	Navrongo HDSS	Ghana
12	Ballabgarh HDSS	India
13	Vadu HDSS	India
14	Purworejo HDSS	Indonesia
15	Kilifi HDSS	Kenya
16	Kisumu HDSS	Kenya
17	Nairobi HDSS	Kenya
18	Karonga HDSS	Malawi
19	Niakhar HDSS	Senegal
20	Africa Centre HDSS	South Africa
21	Agincourt HDSS	South Africa
22	Filabavi HDSS	Vietnam

We have also added datasets after the end of the following INDEPTH multicentre projects as well as publication datasets:

- MADIMAH – Multi-centre Analysis of the Dynamics of Internal Migration And Human Capital in six INDEPTH Centres in sub-Saharan Africa - Release July 2016

- Epidemiology and Treatment of Epilepsy in Sub-Saharan Africa released in 2013
- INDEPTH-WHO SAGE Study – Study on Global Ageing and Adult Health in Eight lower-Income Countries – released in 2010

Publication Datasets:

1. Participation in Africa Centre's HIV surveillance between 2003 and 2012
2. Agincourt under five mortality 2015
3. Bangladesh, Ghana, South Africa, Vietnam - The evolving demographic and health transition in four low- and middle-income countries

International Recognition

The INDEPTH Data Repository has been recognised by PLOS-ONE, a reputable international academic journal, as an approved repository to lodge publication datasets.

Acknowledgements

INDEPTH thanks its core support funders, Hewlett Foundation, Sida/Research Cooperation Unit and Wellcome Trust for the continued support. We also thank the entire Network members for agreeing to make their invaluable datasets freely available on the web. This has made INDEPTH the pacesetter in responsibly sharing longitudinal public health data from the global South.

Publications using data from the INDEPTH Data Repository and INDEPTHStats

- Sankoh O, Byass P. (2014). Cause-specific mortality at INDEPTH Health and Demographic Surveillance System Sites in Africa and Asia: concluding synthesis. *Glob Health Action*. 7:25590. doi: 10.3402/gha.v7.25590.
- Streatfield PK, Khan WA, Bhuiya A, Hanifi SM, Alam N, Millogo O, Sié A, Zabré P, Rossier C, Soura AB, Bonfoh B, Kone S, Ngoran EK, Utzinger J, Abera SF, Melaku YA, Weldearegawi B, Gomez P, Jasseh M, Ansah P, Azongo D, Kondayire F, Oduro A, Amu A, Gyapong M, Kwarteng O, Kant S, Pandav CS, Rai SK, Juvekar S, Muralidharan V, Wahab A, Wilopo S, Bauni E, Mochamah G, Ndila C, Williams TN, Khagayi S, Laserson KF, Nyaguara A, Van Eijk AM, Ezeh A, Kyobutungi C, Wamukoya M, Chihana M, Crampin A, Price A, Delaunay V, Diallo A, Douillot L, Sokhna C, Gómez-Olivé FX, Mee P, Tollman SM, Herbst K, Mossong J, Chuc NT, Arthur SS, Sankoh OA, Byass P. (2014). HIV/AIDS-related mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. *Glob Health Action*. 7:25370. doi: 10.3402/gha.v7.25370.
- Streatfield PK, Khan WA, Bhuiya A, Hanifi SMA, Alam N, Diboulo E, Sie A, Ye M, Compaore Y, Soura AB, Bonfoh B, Jaeger F, Ngoran EK, Utzinger J, Yohannes A. Melaku YA, Mulugeta A, Weldearegawi B, Gomez P, Jasseh J, Hodgson A, Oduro A, Welaga P, Williams J, Awini E, Binka FN, Gyapong M, Kant S, Misra P, Srivastava R, Chaudhary B, Juvekar S, Wahab A, Wilopo S, Bauni E, Mochamah G, Ndila C, Williams TN, Desai M, Hamel MJ, Lindblade KA, Odhiambo FO, Slutsker L, Ezeh A, Kyobutungi C, Wamukoya M, Delaunay V, Diallo A, Douillot L, Sokhna C, Gomez-Olive FX, Kabudula CW, Mee P, Herbst AK, Mossong J, Chuc NTK, Arthur SS, Sankoh OA, Tanner M and Byass P. (2014). Malaria mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. *Glob Health Action*. 7:25369. doi: 10.3402/gha.v7.25369.
- Streatfield PK, Alam N, Compaoré Y, Rossier C, Soura AB, Bonfoh B, Jaeger F, Ngoran EK, Utzinger J, Gomez P, Jasseh M, Ansah A, Debpuur C, Oduro A, Williams J, Addei S, Gyapong M, Kukula VA, Bauni E, Mochamah G, Ndila C, Williams TN, Desai M, Moige H, Odhiambo FO, Ogwang S, Beguy D, Ezeh A, Oti S, Chihana M, Crampin A, Price A, Delaunay V, Diallo A, Douillot L, Sokhna C, Collinson MA, Kahn K, Tollman SM, Herbst K, Mossong J, Emina JB, Sankoh OA, Byass P. (2014). Pregnancy-related mortality in Africa and Asia: evidence from INDEPTH Health and Demographic Surveillance System sites. *Glob Health Action*. 7:25368. doi: 10.3402/gha.v7.25368.
- Streatfield PK, Khan WA, Bhuiya A, Hanifi SM, Alam N, Diboulo E, Niamba L, Sié A, Lankoandé B, Millogo R, Soura AB, Bonfoh B, Kone S, Ngoran EK, Utzinger J, Ashebir Y, Melaku YA, Weldearegawi B, Gomez P, Jasseh M, Azongo D, Oduro A, Wak G, Wontuo P, Attaa-Pomaa M, Gyapong M, Manyeh AK, Kant S, Misra P, Rai SK, Juvekar S, Patil R, Wahab A, Wilopo S, Bauni E, Mochamah G, Ndila C, Williams TN, Khaggayi C, Nyaguara A, Obor D, Odhiambo FO, Ezeh A, Oti S, Wamukoya M, Chihana M, Crampin A, Collinson MA, Kabudula CW, Wagner R, Herbst K, Mossong J, Emina JB, Sankoh OA, Byass P. (2014). Mortality from external causes in Africa and Asia: evidence from INDEPTH Health and Demographic Surveillance System Sites. *Glob Health Action*. 7:25366. doi: 10.3402/gha.v7.25366.
- Streatfield PK, Khan WA, Bhuiya A, Hanifi SM, Alam N, Bagagnan CH, Sié A, Zabré P, Lankoandé B, Rossier C, Soura AB, Bonfoh B, Kone S, Ngoran EK, Utzinger J, Haile F, Melaku YA, Weldearegawi B, Gomez P, Jasseh M, Ansah P, Debpuur C, Oduro A, Wak G, Adjei A, Gyapong M, Sarpong D, Kant S, Misra P, Rai SK, Juvekar S, Lele P, Bauni E, Mochamah G, Ndila C, Williams TN, Laserson KF, Nyaguara A, Odhiambo FO, Phillips-Howard P, Ezeh A, Kyobutungi C, Oti S, Crampin A, Nyirenda M, Price A, Delaunay V, Diallo A, Douillot L, Sokhna C, Gómez-Olivé FX, Kahn K, Tollman SM, Herbst K, Mossong J, Chuc NT, Bangha M, Sankoh OA, Byass P. (2014). Adult non-communicable disease mortality in Africa and Asia: evidence from INDEPTH Health and Demographic Surveillance System sites. *Glob Health Action*. 7:25365. doi: 10.3402/gha.v7.25365.
- Streatfield PK, Khan WA, Bhuiya A, Hanifi SM, Alam N, Ouattara M, Sanou A, Sié A, Lankoandé B, Soura AB, Bonfoh B, Jaeger F, Ngoran EK, Utzinger J, Abreha L, Melaku YA, Weldearegawi B, Ansah A, Hodgson A, Oduro A,

Welaga P, Gyapong M, Narh CT, Narh-Bana SA, Kant S, Misra P, Rai SK, Bauni E, Mochamah G, Ndila C, Williams TN, Hamel MJ, Ngulukyo E, Odhiambo FO, Sewe M, Beguy D, Ezeh A, Oti S, Diallo A, Douillot L, Sokhna C, Delaunay V, Collinson MA, Kabudula CW, Kahn K, Herbst K, Mossong J, Chuc NT, Bangha M, Sankoh OA, Byass P. (2014). Cause-specific childhood mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. *Glob Health Action*. 7:25363. doi: 10.3402/gha.v7.25363.

- Streatfield PK, Khan WA, Bhuiya A, Alam N, Sié A, Soura AB, Bonfoh B, Ngoran EK, Weldearegawi B, Jasseh M, Oduro A, Gyapong M, Kant S, Juvekar S, Wilopo S, Williams TN, Odhiambo FO, Beguy D, Ezeh A, Kyobutungi C, Crampin A, Delaunay V, Tollman SM, Herbst K, Chuc NT, Sankoh OA, Tanner M, Byass P. (2014). Cause-specific mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. *Glob Health Action*. 7:25362. doi: 10.3402/gha.v7.25362.

For more information, please visit: www.indepth-network.org

For **INDEPTH data repository** visit: <http://www.indepth-ishare.org/index.php/home>

For **INDEPTHStats** visit: <http://www.indepth-ishare.org/indepthstats/>

Policy Engagement and Communications
INDEPTH Network Secretariat

To unsubscribe, please send email to info@indepth-network.org with 'unsubscribe' as subject

INDEPTH Network, 38 & 40 Mensah Wood Street, East Legon; P.O. Box KD213 Kanda, Accra, GHANA

[Home](#) | [Current Funders](#) | [Previous Funders](#) | [Disclaimer](#)