## UNITED NATIONS DEPARTMENT OF ECONOMIC AND SOCIAL AFFAIRS

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# SUPPLEMENTARY REFERENCES TO THE REPORT OF THE SECRETARY-GENERAL ON STRENGTHENING THE DEMOGRAPHIC EVIDENCE BASE FOR THE POST-2015 DEVELOPMENT AGENDA (E/CN.9/2016/3)

UNITED NATIONS 30 March 2016 The following set of references is provided to offer further details about specific sources of information used to inform specific aspects of the report of the Secretary-General on Strengthening the Demographic Evidence Base for the Post-2015 Development Agenda (E/CN.9/2016/3). The various sources of information presented herein are organized in sequential order of thematic appearance in the report and assigned to each section and paragraph therein.

This list of references is not in any way exhaustive but documents relevant key sources of information available at the time the report was issued (February 2016). The references provided there is solely for informational purpose. The United Nations makes no warranty, either expressed or implied, as to the accuracy, reliability, or content of information provided by third parties.

## I. Introduction (para 1-7)

Paragraph 3 about the Data Revolution:

- Data Revolution Group, A World That Counts: Mobilizing the Data Revolution for Sustainable Development vailable from http://www.undatarevolution.org/report/. Accessed 20 November 2015.
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## II. The core sources of demographic data

## A.Population censuses (para 7-14)

Paragraph 8 about census rounds:

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  - Table with list of completed censuses downloaded from: 2010 Census Round: Progression of population censuses and the size of the enumerated population.

http://unstats.un.org/unsd/demographic/meetings/egm/NewYork/2013/USCB\_Mid\_decad e\_assessment\_final.pdf.

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Paragraphs 11-12 about the use of ICT to disseminate census information:

 US Census Bureau: Mid-Decade Assessment of the United Nations 2010 World Population and Housing Census Programme. United Nations Expert Group Meeting on Revising the Principles and Recommendations for Population and Housing Censuses. New York, 29 October - 1 November 2013. ESA/STAT/AC.277/1. Available from http://unstats.un.org/unsd/demographic/meetings/egm/NewYork/2013/USCB\_Mid\_decad e\_assessment\_final.pdf http://www.cepal.org/cgi-

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• IPUMS-International Online Data Analysis System by the Minnesota Population Center of the University of Minnesota. Available from https://international.ipums.org/international/sda.shtml.

## **B.** Population Registers (para 15-20)

Paragraphs 16-17 about population registers in Europe and Asia:

- Michel Poulain and Anne Herm, "Central population registers as a source of demographic statistics in Europe", Population-E, 2013, vol. 68, No. 2, pp. 183-212 http://www.cairn-int.info/article-E\_POPU\_1302\_0215--central-population-registers-as-asource.htm
- Data on registers in Asia obtained from the Register Catalog in the Internal Migration around the Globe (IMAGE) website. Available from https://www.gpem.uq.edu.au/qcpr-image. Accessed 20 November 2015.

Paragraph 19 about India's new registration system:

 Chandramouli, C., "Future of the population census in India", paper presented at the United Nations Expert Group Meeting on Strengthening the Demographic Evidence Base for the Post-2015 Development Agenda held in New York from 5 to 6 October 2015. Available from

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# C. Civil registration and vital statistics (para 21-30)

Paragraph 22 about Coverage of births and deaths and Availability of data on causes of death:

- United Nations Statistics Division, "Coverage of birth and death registration", Available from http://unstats.un.org/unsd/demographic/CRVS/CR\_coverage.htm. Accessed on 11 December 2015.
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Paragraph 28-30 about CRVS and health sector:

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Paragraph 38-39

Paragraph 41 about inventory of surveys:

- United Nations, Department of Economic and Social Affairs, Population Division (2016). Population Data Catalog: Inventory of censuses, surveys and other primary sources of demographic data by country or area. United Nations: New York.
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# E. Health and Demographic Surveillance Systems (para 45-47)

- Clark, Samuel J. (2015) Health and Demographic Surveillance Systems and the Post-2015 Agenda. Paper presented at the United Nations Expert Group Meeting on Strengthening the Demographic Evidence Base for the Post-2015 Development Agenda held in New York from 5 to 6 October 2015. Available from http://www.un.org/en/development/desa/population/events/pdf/expert/23/ShortNotes/Sam uel%20J.%20Clark.pdf.
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# III. Compilation, harmonization and dissemination (para 48-54)

Paragraph 49 about United Nations initiatives:

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Paragraphs 50-51 about Paris 21 and the International Household Survey Network:

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- International Household Survey Network. Available from http://www.ihsn.org. Accessed on 22 November 2015.
- IHSN Survey catalog. Available from http://catalog.ihsn.org/index.php/catalog.
- IHSN Gender Data Navigator (Beta version): searchable inventory of gender-related questions found in survey and census questionnaires from low- and middle-income countries. Available from http://www.ihsn.org/home/gender-data-navigator.
- IHSN DDI Metadata Editor (Nesstar Publisher 4.0.9), a feature-rich editor for the preparation of metadata and data for publishing in an online catalog, such as the IHSN-developed National Data Archive (NADA). The metadata produced by the Editor is compliant with the Data Documentation Initiative (DDI) 2.n and the Dublin Core XML metadata standards. http://www.ihsn.org/home/software/ddi-metadata-editor
- Microdata Cataloging Tool (NADA), a web-based cataloging system that serves as a
  portal for researchers to browse, search, compare, apply for access, and download
  relevant census or survey information. Available from
  http://www.ihsn.org/home/software/nada.
- Statistical Disclosure Control (SDCMicro), a free, R-based open-source package for the generation of protected microdata for researchers and public use. Available from http://www.ihsn.org/home/software/disclosure-control-toolbox.
- IHSN generation of synthetic populations (http://www.ihsn.org/home/projects/syntheticpopulations) and simPop : An Open Source R Package for Generating Synthetic Populations (http://cran.r-project.org/web/packages/simPop/)

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- Sobek, M., L. Cleveland, S. Flood, Hall P. Kelly, M.L. King, S. Ruggles and M. Schroeder (2011). Big data: Large-scale historical infrastructure from the Minnesota Population Center. Historical Methods vol. 44, No. 2, pp. 61-8. doi: 10.1080/01615440.2011.564572. PMCID: PMC3176592. http://www.ncbi.nlm.nih.gov/pubmed/21949459

# IV. Consistent and reliable estimates (para 55-60)

Paragraphs 55-57 about the United Nations Population Division empirical data and estimates:

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- Fertility data: World Fertility Data 2015, 2015 Update for the MDG database (Adolescent Birth Rate). Available from http://www.un.org/en/development/desa/population/theme/fertility/index.shtml.
- Family planning data: World Contraceptive Use 2015, Model-based Estimates and Projections of Family Planning Indicators 2015, 2015 Update for the MDG database (Contraceptive Prevalence, Unmet Need for Family Planning). Available from http://www.un.org/en/development/desa/population/theme/family-planning/index.shtml.
- Marriage and Unions data: World Marriage Data 2015, Estimates and Projections of the Number of Women Aged 15-49 Who Are Married or in a Union: 2015 Revision. Available from http://www.un.org/en/development/desa/population/theme/marriageunions/index.shtml.

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## VII. The challenge of disaggregation (para 72-73)

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- Sustainable Development Solutions Network (2015). Leaving No One Behind: Disaggregating Indicators for the SDGs, October 26, 2015. Available from http://unsdsn.org/wp-content/uploads/2015/10/151026-Leaving-No-One-Behind-Disaggregation-Briefing-for-IAEG-SDG.pdf.
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Paragraph 60 about open-data policies and national data archives with microdata for public use:

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- Open Data Handbook: Guides, case studies and resources for government & civil society on the "what, why & how" of open data. http://opendatahandbook.org/
- World Bank Open Data Toolkit: http://www.opengovguide.com/standards-and-guidance/world-bank-open-data-toolkit/
- IHSN Microdata Cataloging Tool (NADA) for web-based portal for researchers to browse, search, compare, apply for access, and download relevant census or survey information. http://www.ihsn.org/home/software/nada
- IHSN inventory of national and international micro-datasets public archives (NADA): 86 repositories by national statistical offices and research organizations in more than 60 countries or areaas of March 2016: http://adp.ihsn.org/survey-catalogs
- Open Data for Africa by African Development Bank (AfDB): http://opendataforafrica.org/
- South African Data Archive: http://sada.nrf.ac.za/
- DataFirst: Research Unit and Data Service based at the University of Cape Town, South Africa. https://www.datafirst.uct.ac.za/
- Inter-university Consortium for Political and Social Research (ICPSR) at the University of Michigan: http://www.icpsr.umich.edu/
- UK Data Archive, University of Essex. 2009. "Managing and Sharing Data. A Best Practice Guide to Researchers", second edition. http://www.dataarchive.ac.uk/news/publications/managingsharing.pdf
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