الورشة التدريبية عن بعد حول تعزيز القدرة الجغرافية المكانية في تعدادات السكان والمساكن للبلدان العربية
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Delivering a world where every pregnancy is wanted, every childbirth is safe and every young person’s potential is fulfilled

Introduction to hybrid census

Regional Virtual Workshop on GIS in Census

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UNFPA support in humanitarian settings

• UNFPA seeks to ensure all countries wishing to complete a census in the 2020 round are able to do so, both in development and humanitarian settings

• In 2019, 9.3 million refugees and asylum seekers in the Arab States Region - account for 9.3% of the population in the region.

• Data for decision makers is just as, if not more, important for decision makers in humanitarian settings

• Modeled population estimates are one innovative way UNFPA is providing support to countries with humanitarian situations

• Special priority to those countries who did not complete a census in the 2010 round
“Hybrid Census” - What is it?

• Also known as modeled population estimates, a “hybrid census” is an innovative statistical modelling methodology to estimate population counts for a country where a full census is not feasible.

• Modelling requires some data from partial enumeration or surveys, GIS data and satellite imagery.
When is a “Hybrid Census” appropriate?

- **Where full census enumeration is not possible**, i.e. where parts of the country are not reachable for enumeration due to insecurity, disaster, etc.

- Modeled population estimates can also generate inter-censal estimates and can help update national sampling frames

- Hybrid censuses should NOT replace traditional censuses in countries where full enumeration is possible