

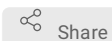


Jul 13, 2021

# Digitalization of home-based records for maternal, newborn and child health (MNCH): a scoping review protocol

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dx.doi.org/10.17504/protocols.io.bwi7pchn

Home\_based\_records



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## ABSTRACT

### Background:

A home-based record (HBR) is a document used to record the history of health services and key health information of an individual and through which health education messages can be shared. The record is kept by the individual or their parent/caregiver at home, and is intended to compliment the records kept at the health facility. The great majority of these HBRs are paper-based, although many countries have future plans for digitalizing them for improved access and use, as well as higher rates of recording. In some middle- and high income countries, electronic HBRs are already being used in order to promote information sharing between providers to improve the integration in care, as well as reduce the risk of data loss. There is a need to better understand what efforts have already been undertaken in terms of the digitalization of HBRs and what lessons can be learned moving forward.

### Objective:

The main objective of this scoping review is to map the peer-reviewed and grey literature available on the digitalization of HBRs for MNCH. The following review question is guiding the exercise towards this objective: *What efforts have already been undertaken for the digitalization of home-based records for maternal, newborn and child health (MNCH)?*

### Methods:

The scoping review will include the following steps: 1) a search strategy to identify relevant materials, 2) inclusion and exclusion criteria for the selection of relevant materials, 3) data extraction from the relevant materials, 4) synthesizing the results

## ATTACHMENTS

[Scoping review protocol.pdf](#)

## DOI

[dx.doi.org/10.17504/protocols.io.bwi7pchn](https://dx.doi.org/10.17504/protocols.io.bwi7pchn)

## PROTOCOL CITATION

Marije Geldof, Anayda Gerarda Portela, Nina Gerlach, Caroline Sauvé 2021. Digitalization of home-based records for maternal, newborn and child health (MNCH): a scoping review protocol. **protocols.io** <https://dx.doi.org/10.17504/protocols.io.bwi7pchn>



## FUNDERS ACKNOWLEDGEMENT

Japan International Cooperation (JICA)

## KEYWORDS

Home-Based Records (HBRs), digitalization, Maternal Newborn and Child Health (MNCH)

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CREATED

Jul 13, 2021

LAST MODIFIED

Jul 13, 2021

PROTOCOL INTEGER ID

51519