


An introduction to
Integrated Community Case Management (iCCM)

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DISCLOSURE

I have no financial relationships
with ineligible companies to
disclose.



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OBJECTIVES

To learn about integrated Community Case Management:

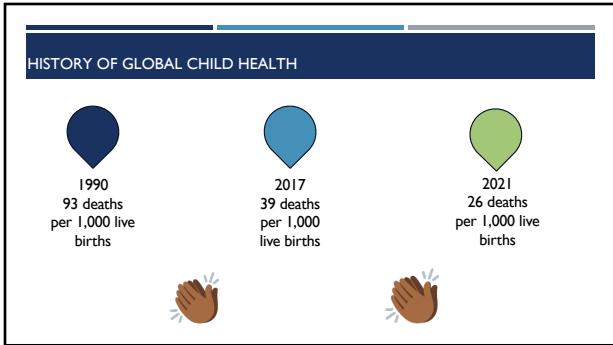
- What it is?
- How does it work?
- What do we need to implement it?
- Does it work?

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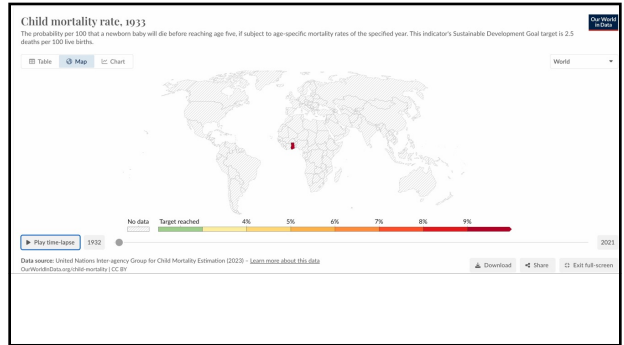
AUDIENCE PARTICIPATION!

- What are the top 3 killer diseases in children under 5 globally?
- What are common danger signs in children under 5?

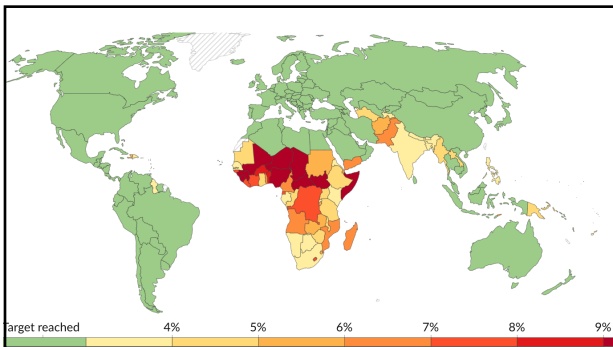
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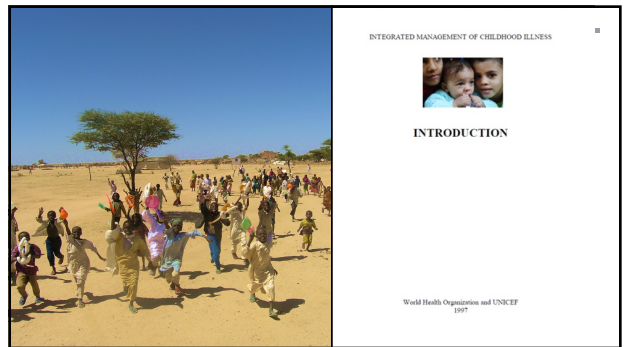
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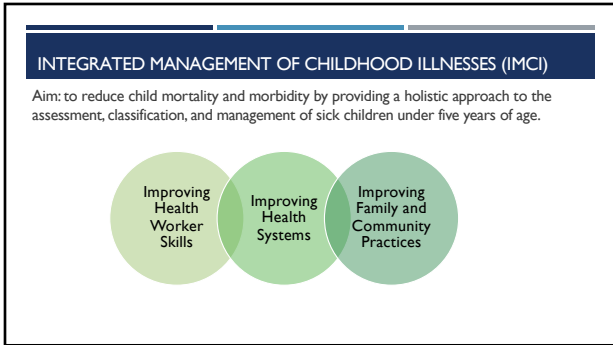
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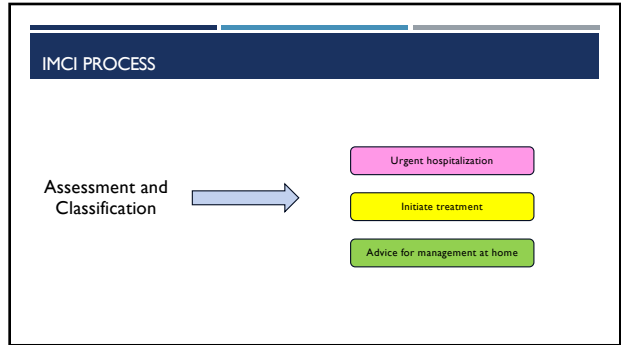
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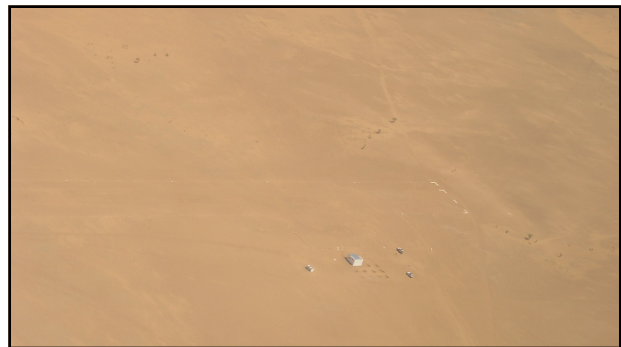
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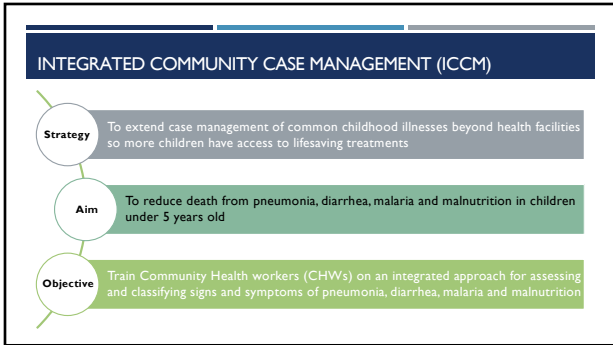
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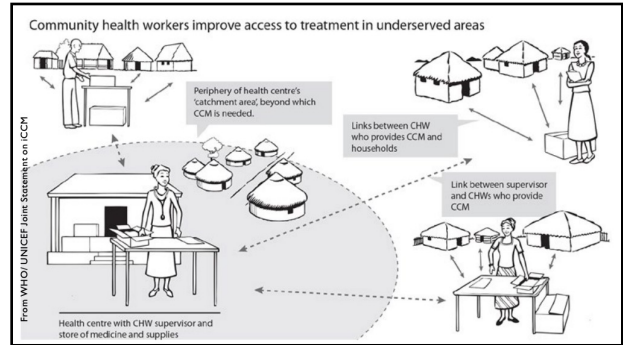
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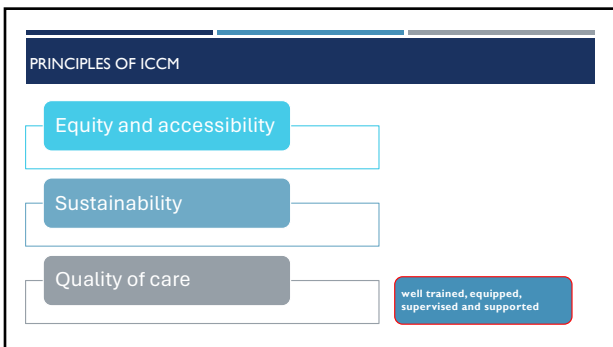
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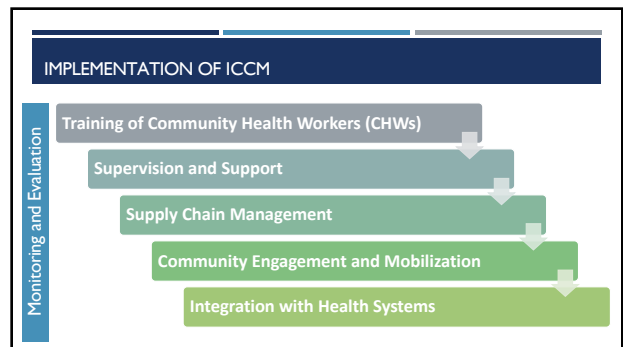
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MEDICATION AND EQUIPMENT

- Fever: Paracetamol, thermometer
- Pneumonia: Amoxicillin, respiratory rate counter/timer
- Diarrhea: ORS, Zinc; RDTs
- Malaria: Artemisinin-based Combination Therapies (ACTs), RDTs
- Malnutrition: Ready-to-Use Therapeutic Food (RUTF) paste; MUAC bands
- Visibility: vests, bags
- Documentation: forms, teaching aids
- Transportation: bicycles

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DOES ICCM WORK?

Evidence of Impact: iCCM as a strategy to save lives of children under five: iCCM is a strategy that **can save lives** and measurably decrease child mortality in settings where access to health facility services is low and adequate resources for iCCM implementation are provided for CHW services.

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6594664/>

Nigeria
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6594663/>

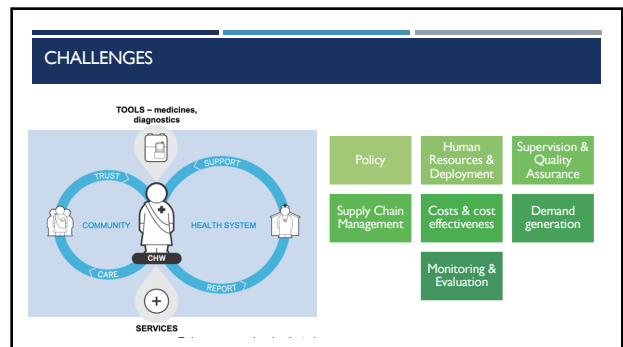
Ethiopia:
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4725994/> - search for title in 70 database
<https://pubs.nid.nih.gov/pubs/2013/04/01/2013-04-01.htm>

Uganda
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4091153/>
<https://pubmed.ncbi.nlm.nih.gov/24824824/>
<https://doi.org/10.1371/journal.pone.0134767>

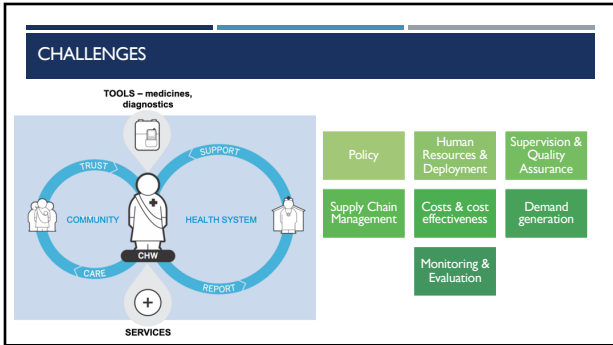
Routine monitoring systems for integrated community case management programs: lessons from 18 countries in sub-Saharan Africa
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4775894/>

Malawi
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4775894/>

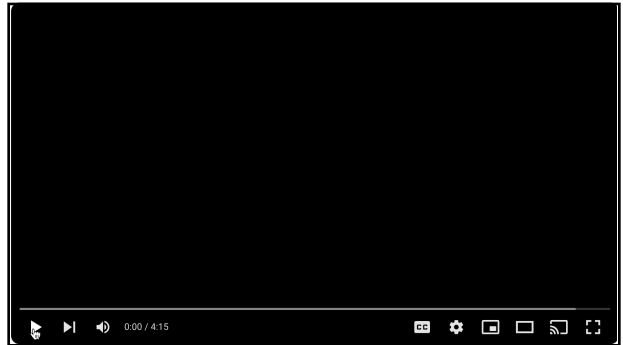
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SUMMARY

- IMCI and iCCM are complementary strategies to reduce under 5 mortality from _____, _____, _____.
- IMCI is focused at the _____ level
- iCCM extends healthcare services to _____ through trained _____
- **Success depends CHWs being well trained, well equipped, frequently supervised and supported**

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THANK YOU!

 International Medical Corps

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RESOURCES

- https://www.researchgate.net/figure/African-Region-distribution-of-deaths-by-cause-among-children-aged-less-than-5-years_fig3_283539565
- <https://www.who.int/news-room/factsheets/detail/levels-and-trends-in-child-under-5-mortality-in-2020>
- <https://ourworldindata.org/child-mortality>
- <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6844392/>
- <https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD012882.pub2/full>
- <https://ourworldindata.org/grapher/under-5-mortality-rate-sdgs?time=2021>
- https://www.healthynetwork.org/hnn-content/uploads/ccm-guide_formatted-online.pdf
- <https://platform.who.int/docs/default-source/mca-documents/policy-documents/report/SOM-CH-59-01-REPORT-2017-eng-CCM-Training-Report.pdf>

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RESOURCES

- <https://publichealth.jhu.edu/2016/global-progress-on-reducing-child-deaths-largely-due-to-fewer-of-main-infectious-diseases-and-deaths-during-birth>
- <https://www.icf.com/insights/health/using-iccm-saves-lives>
- <https://www.childhealthtaskforce.org/hubs/iccm>
- <https://www.childhealthtaskforce.org/resources/tool/2023/caring-sick-children-community-open-access-training>
- <https://digitalmedic.stanford.edu/our-work/caring-for-sick-children-in-the-community/>

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