Prof David Schellenberg

ACT Consortium, Director

Answering key questions on malaria drug delivery
Goal of the ACT Consortium

To develop and evaluate mechanisms to improve ACT delivery

25 projects in 10 countries, working on:

- ACCESS
- TARGETING
- SAFETY
- QUALITY
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ACT Consortium research on antimalarial safety

Prof David Lalloo, Liverpool School of Tropical Medicine, UK
Safety of Artemisinin-based Combination Therapies (ACTs)

- Relatively little known about potential adverse effects of ACTs as they moved into widespread programmatic use
- Important to consolidate safety profiles of these drugs
- Considerable challenges in setting up and maintaining systems to collect and collate antimalarial adverse events

Research Questions, Target Outputs & Publications to date

www.actconsortium.org/safety
Focus

- Exploring different ways of collecting adverse event data
- Systems for collating and interpreting antimalarial adverse events
- Efficacy and safety in those co-infected with HIV
- Evaluating safety of repeated artemisinin dosing in young children

ACTia trial

Evaluating auditory brain stem responses in children under 5 treated with repeated doses of ACTs

www.actconsortium.org/ACTia
Evaluating Antimalarial Safety

1. Ms Elizabeth Allen, University of Cape Town, South Africa
   • Can approaches for collecting participant-reported harms in malaria clinical drug trials be harmonised?

2. Ms Cheryl Pace, Liverpool School of Tropical Medicine, UK
   • Facilitating harms data capture by non-clinicians utilizing a novel data collection tool
   • A Centralised Drug Safety Repository for assessing harms

3. Dr Lasse Vestergaard, WHO Western Pacific Region, Philippines
   • Interactions between malaria and HIV drugs in malaria endemic areas
Questions?

www.actconsortium.org/safety
Thank you for joining us!

Recording will be shared. Please ensure you are on our mailing list:

www.actconsortium.org/newsletter

For any questions or comments, contact

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