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Subject: Call for evidence
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To: AMR inquiry amrinquiry@wateraid.org



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Dear Sir/Madam/Dr.,

Firstly, thank you focusing on links between antibiotic resistance & lack of access to clean water, hygiene & sanitation facilities! This is such a critical but neglected area.

I'm no expert in this area but I think the following evidence is desperately needed:

- Cost-effectiveness studies on improving WASH facilities and the impact on antibiotic-resistant infections (and other infectious diseases too) – Perhaps there are opportunities to partner with the World Bank or others financing and implementing improved sanitation systems?
- Antibiotic-resistant mortality vs. antibiotic consumption – evidence that people are dying from antibiotic-resistant infections but these antibiotics are unavailable in their country (i.e., carbapenems) – it's not consumption driving the resistance but lack of WASH facilities, a continuation of the work that Joakim Larsson's work at University of Gothenburg

Apologies, perhaps these are obvious. As I said, I'm no expert. But I would really like to have this type of evidence available. Thanks for pursuing these research topics!

Best regards,

Christine

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