MAR 29, 2020

OPEN ACCESS

DOI:
dx.doi.org/10.17504/protocols.io.bdqsi5we

Protocol Citation: Richard J Wang, Grace Katha, Miriam Phiri, Philip Delbridge, Stephen B Gordon, Carolyn S Calfee, Laurence Huang, Jamie Rylance 2020. Supplemental Methods for: Sonographic B-lines, Fluid Resuscitation, and Hypoxemia in Malawian Patients with Suspected Sepsis. **protocols.io**
<https://dx.doi.org/10.17504/protocols.io.bdqsi5we>

License: This is an open access protocol distributed under the terms of the [Creative Commons Attribution License](https://creativecommons.org/licenses/by/4.0/), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited

Protocol status: Working

Created: Mar 15, 2020

Last Modified: Mar 29, 2020

PROTOCOL integer ID:
 34290

Supplemental Methods for: Sonographic B-lines, Fluid Resuscitation, and Hypoxemia in Malawian Patients with Suspected Sepsis

Richard J Wang¹, Grace Katha², Miriam Phiri³, Philip Delbridge⁴, Stephen B Gordon^{5,3}, Carolyn S Calfee¹, Laurence Huang¹, Jamie Rylance^{5,3}

¹University of California San Francisco, San Francisco, California, United States;

²Queen Elizabeth Central Hospital, Blantyre, Malawi;

³Malawi Liverpool Wellcome Clinical Research Programme, Blantyre, Malawi;

⁴Royal Liverpool University Hospital, Liverpool, United Kingdom;

⁵Liverpool School of Tropical Medicine, Liverpool, United Kingdom

Richard Wang

ATTACHMENTS

[Supplemental_Methods_02_20_03_15_0411.docx](#)

ATTACHMENTS

[Supplemental_Methods_02_20_03_15_0411.docx](#)

ATTACHMENTS

[Supplemental_Methods_02_20_03_15_0411.docx](#)