

## PGSSC ESSENTIAL READING LIST

### Foundations of Global Surgery

Farmer PE, Kim JY. Surgery and Global Health: A View from Beyond the OR. *World J Surg.* 2008;32(4):533-536. doi:10.1007/s00268-008-9525-9

WHA 68.15: Strengthening emergency and essential surgical care and anesthesia as a component of universal health coverage. 26 May 2015.

**\*\*Meara JG, Leather AJM, Hagander L, et al. Global Surgery 2030: evidence and solutions for achieving health, welfare, and economic development. 2015;386:56.**

Mock CN, Donkor P, Gawande A, Jamison DT, Kruk ME, Debas HT. Essential surgery: key messages from Disease Control Priorities, 3rd edition. *The Lancet.* 2015;385(9983):2209-2219. doi:10.1016/S0140-6736(15)60091-5

### Research Equity

**\*\*Jumbam DT How (not) to write about global health *BMJ Global Health* 2020;5:e003164.**

Muhammad M, Wallerstein N, Sussman AL, Avila M, Belone L, Duran B. Reflections on Researcher Identity and Power: The Impact of Positionality on Community Based Participatory Research (CBPR) Processes and Outcomes. *Crit Sociol (Eugene).* 2015 Nov;41(7-8):1045-1063. doi: 10.1177/0896920513516025. Epub 2014 May 30. PMID: 27429512; PMCID: PMC4943756

Hedt-Gauthier BL, Jeufack HM, Neufeld NH, et al. Stuck in the middle: a systematic review of authorship in collaborative health research in Africa, 2014–2016. *BMJ Glob Health.* 2019;4(5). doi:10.1136/bmjgh-2019-001853

Scheiner A, Rickard JL, Nwomeh B, et al. Global Surgery Pro–Con Debate: A Pathway to Bilateral Academic Success or the Bold New Face of Colonialism? *J Surg Res.* 2020;252:272-280. doi:10.1016/j.jss.2020.01.032

**Minkler M. Ethical challenges for the "outside" researcher in community-based participatory research. *Health Educ Behav.* 2004 Dec;31(6):684-97. doi: 10.1177/1090198104269566. PMID: 15539542.**

'Devakumar D, Selvarajah S, Shannon G, Muraya K, Lasoye S, Corona S, Paradies Y, Abubakar I, Achieme ET. Racism, the public health crisis we can no longer ignore. *Lancet.* 2020 Jun 27;395(10242):e112-e113. doi: 10.1016/S0140-6736(20)31371-4. Epub 2020 Jun 11. PMID: 32534630; PMCID: PMC7289562.

### Costing, Indicators, and Quality

Jumbam DT, Reddy CL, Roa L, Meara JG. How much does it cost to scale up surgical systems in low-income and middle-income countries? *BMJ Glob Health.* 2019;4(4). doi:10.1136/bmjgh-2019-001779

Alidina S, Chatterjee P, Zaniel N, et al. Improving surgical quality in low-income and middle-income countries: why do some health facilities perform better than others? *BMJ Quality & Safety* Published Online First: 05 February 2021. doi: 10.1136/bmjqs-2020-011795

Jumbam DT, Reddy CL, Makasa E, Boatman AA, Rogo K, Chu KM, Nangombe B, Oladapo OT, Meara JG, Maswime S. Investing in surgery: a value proposition for African leaders. *Lancet*. 2020 Jul 4;396(10243):7-9. doi: 10.1016/S0140-6736(20)30482-7. PMID: 32622399; PMCID: PMC7332255.

Boatman AA, Ngonzi J, Ganyaglo G, Mbaye M, Wylie BJ, Diouf K. Cesarean delivery in low- and middle-income countries: A review of quality of care metrics and targets for improvement. *Semin Fetal Neonatal Med*. 2021 Feb;26(1):101199. doi: 10.1016/j.siny.2021.101199. Epub 2021 Jan 27. PMID: 33546999; PMCID: PMC8026747

Biccard BM, Madiba TE, Kluyts H-L, et al. Perioperative patient outcomes in the African Surgical Outcomes Study: a 7-day prospective observational cohort study. *The Lancet*. 2018;391(10130):1589-1598. doi:10.1016/S0140-6736(18)30001-1

Citron I, Saluja S, Amundson J, et al. Surgical quality indicators in low-resource settings: A new evidence-based tool. *Surgery*. 2018;164(5):946-952. doi:10.1016/j.surg.2018.05.016

### **Global Surgery and Health Policy**

Roa L, Jumbam DT, Makasa E, Meara JG. Global surgery and the sustainable development goals. *BJS*. 2019;106(2):e44-e52. doi:10.1002/bjs.11044

Truché P, Shoman H, Reddy CL, et al. Globalization of national surgical, obstetric and anesthesia plans: the critical link between health policy and action in global surgery. *Glob Health*. 2020;16(1):1. doi:10.1186/s12992-019-0531-5

**NSOAP manual** : <https://www.globalsurgeryfoundation.org/nsoap-manual>

### **Mentorship**

Chopra V, Edelson DP, Saint S. Mentorship Malpractice. *JAMA*. 2016;315(14):1453–1454. doi:10.1001/jama.2015.18884

Vaughn V, Saint S, Chopra V. Mentee Missteps: Tales From the Academic Trenches. *JAMA*. 2017;317(5):475–476. doi:10.1001/jama.2016.12384

### **Writing Manuscripts**

Dodson TB. A guide for preparing a patient-oriented research manuscript. *Oral Surg Oral Med Oral Pathol Oral Radiol Endod*. 2007 Sep;104(3):307-15. doi: 10.1016/j.tripleo.2007.01.021. Epub 2007 May 15. PMID: 17507269.

Kliwer MA. Writing it up: a step-by-step guide to publication for beginning investigators. *AJR Am J Roentgenol*. 2005 Sep;185(3):591-6. doi: 10.2214/ajr.185.3.01850591. PMID: 16120904.