

## Health financing in conflict-affected and post-conflict settings: Resources from ReBUILD's work

The list below is complete as of November 2017. Further information and resources are available on the ReBUILD website - [www.rebuildconsortium.com](http://www.rebuildconsortium.com), via the regularly updated [Resources page](#). Other resources from ReBUILD's work on health financing can be found [at this link](#).

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A separate set of resources from ReBUILD's **human resources for health** work [can be found here](#).

### Introduction: ReBUILD's research on health financing in conflict-affected & post-conflict settings

ReBUILD's research started with an overview literature review on health financing in post-conflict states, which fed into the development of research projects to fill some identified gaps, including:

- The changes in health financing policies in four countries and how they affected household access and expenditure
- A four-country study on health worker incentives post-conflict
- Social network analysis of aid actors in northern Uganda
- A review of contracting mechanisms in Cambodia
- A review of purchasing mechanisms in Zimbabwe
- A literature review and expert consultation on health financing and gender

Currently, work is on-going on (1) the demographic effects of conflict and their implications for health financing, alongside (2) a study of performance-based financing and its interaction with fragile and conflict-affected contexts (including in humanitarian settings)

### Resources:

#### Initial literature review

- Witter, S. (2012) [Health financing in post-conflict states: what do we know and what are the gaps?](#) *Social Science and Medicine*, vol. 75, p.2370-2377.

## Findings on health financing policies and household effects

- Ensor, S. Chhun, C., Kimsun, T., McPake, B and Edoka, I. [Impact of health financing policies in Cambodia: A 20 year experience](#) Social Science & Medicine, Volume 177, March 2017, Pages 118–126
- Ros, B., Le, G., McPake, B. and Fustukian, S. [The commercialization of traditional medicine in modern Cambodia](#) *Health Policy and Planning*, 2017, 1 - 8, czx144
- Ensor, T., So, S. and Witter, S. (2016) [Exploring the influence of context and policy on health district productivity in Cambodia](#). *Cost effectiveness and resource allocation*, 14:1.
- Edoka, I., Ensor, T., McPake, B., Amara, R., Tseng, FM and Edem-Hotah, J [Free health care for under-fives, expectant and recent mothers? Evaluating the impact of Sierra Leone’s free health care initiative](#) *Health Economics Review* (2016) 6:19 DOI 10.1186/s13561-016-0096-4
- Edoka, I., McPake, B., Ensor, T., Amara, R., Edem-Hotah, J. (forthcoming) Changes in Catastrophic Health Expenditure in Post-Conflict Sierra Leone: An Oaxaca-Blinder Decomposition Analysis. *International Journal for Equity in Health*
- Buzuzi, S., Chandiwana, B., Munyati, S., Chirwa, Y., Mashange, W., Chandiwana, P., Fustukian, S. and McPake, B. (2016). [Impact of user fees on health care seeking behaviour and financial protection during the crisis period in Zimbabwe: A life history approach](#). ReBUILD RPC Working Paper
- [A strong public health sector key for health system resilience in Gulu district, northern Uganda](#) ReBUILD RPC Brief (Uganda)
- [ReBUILDing Health Systems Beyond Health Facilities](#) ReBUILD RPC Brief (Uganda)

## Health worker incentives

- Witter, S., Mashange, W., Namakula, J., Wurie, H.R., Ssengooba, F. and Alonso-Garbayo, A. (2017) [Incentives for health workers to stay in post and in rural areas: findings from four conflict- and crisis-affected countries](#). ReBUILD RPC Working Paper No. 26.
- Bertone MP, Lagarde M, Witter S, (2016) [Performance-Based Financing in the context of the complex remuneration of health workers: findings from a mixed-method study in rural Sierra Leone](#). *BMC Health Services Research* 16:286
- Bertone, M. and Lagarde, M. (2016) [Sources, determinants and utilization of health workers’ revenues: evidence from Sierra Leone](#) *Health Policy & Planning* (2016) doi: 10.1093/heapol/czw031
- Bertone, M. and Witter, S. (2015) [An exploration of the political economy dynamics shaping health worker incentives in three districts in Sierra Leone](#). *Social Science and Medicine*, volume 141, pp56-63.
- Bertone, M. and Witter, S. (2015) [The complex remuneration of Human Resources for Health in low income settings: policy implications and a research agenda for designing effective financial incentives](#). *Human Resources for Health*, 13; 62.

- Witter, S., Wurie, H. And Bertone, M. (2015) [The Free Health Care Initiative: how has it affected health workers in Sierra Leone?](#) *Health Policy and Planning* journal, 1-9

### Social network analysis

- Ssenooba, S., Namakula, J., Kawooya, V. and Fustukian, S. (2017) [Sub-national assessment of aid effectiveness: A case study of post-conflict districts in Uganda](#). *Globalization and Health* 2017, 13:32
- Ssenooba, F., Kawooya, V., Namakula, J. and Fustukian, S. [Application of social network analysis in the assessment of organization infrastructure for service delivery: a three district case study from post-conflict northern Uganda](#) *Health Policy and Planning*, 2017, 1–10

### Contracting in Cambodia

- Vong, S., Raven, J. and Newlands, D. 2015. [Understanding contracting in Cambodia: The performance of contracting and non-contracting districts in extending primary health coverage: analysis of secondary data](#). ReBUILD RPC Research Report
- Vong, S., Raven, J. and Newlands, D. 2015. [Understanding contracting in Cambodia: findings from interviews with key informants and health service managers and providers](#). ReBUILD RPC Research Report

### Purchasing in Zimbabwe

- MoHCC, NIHR, TARSC (2015) [National Research Forum: Evidence for advancing Universal Health Coverage in Zimbabwe, Conference Report](#), 19 -20 March 2015, Harare
- Gwati G MoHCC (2013) [Desk Review for Purchasing Arrangements for Public Health Services in Zimbabwe](#) Harare, MoHCC, with TARSC Zimbabwe
- ZEPARU (2014) [Desk Review of institutional arrangements for health financing in Zimbabwe](#), ZEPARU, TARSC, MoHCC, EQUINET in the ReBUILD project: Harare
- Vaughan K, Toonen J, Berghuis-Mutubuki E, Dieleman M (2014) [Desk Review of institutional arrangements for health financing in selected African countries](#), KIT Netherlands with TARSC, MoHCC Zimbabwe

### Health financing and gender

- Witter, S., Govender, V., Ravindran, S. and Yates, R. (2017) [Minding the gaps: health financing, universal health coverage and gender](#). Special edition on gender and ethics, *Health Policy and Planning*.
- Ssali, S. and Theobald, S. (2016) [Using life histories to explore gendered experiences of conflict in Gulu District, northern Uganda: Implications for post-conflict health reconstruction](#) *South African Review of Sociology* Volume 47, Issue 1, 2016

## Cross-cutting materials

- [Eight briefs on priority research topics for crisis-affected contexts](#), ReBUILD, June 2017
  1. [Resilience of health systems during and after crises – what does it mean and how can it be enhanced?](#)
  2. [Developing inclusive health systems in crisis-affected settings](#)
  3. [How to move towards universal health coverage in crisis-affected settings: lessons from research](#)
  4. [How do different types of provider affect access to effective and affordable healthcare during and after crises?](#)
  5. [The political economy of crisis-affected settings: what does it mean for investments in health systems?](#)
  6. [Do health systems contribute to reduced fragility and state-building during and after crises?](#)
  7. [Sustainability of health systems in crisis-affected settings: lessons for practice](#)
  8. [Developing health system research capacity in crisis-affected settings: why and how?](#)
- Ager, A., Lembani, M., Mohammed, A., Ashir, GM., Abdulwahab, A., de Pinho, H., Delobelle, P. and Zarowsky, C. (2015) [Health service resilience in Yobe state, Nigeria in the context of the Boko Haram insurgency: a systems dynamics analysis using group model building](#). *Conflict and Health* 2015 9:30
- Martineau, T., McPake, B., Theobald, S., Raven, J., Ensor, T., Fustukian, S., Ssengooba, F., Chirwa, Y., Vong, S., Wurie, H., Hooton, N and Witter, S. (2017) [Leaving no one behind: lessons on rebuilding health systems in conflict and crisis-affected states](#). *BMJ Global Health* Jul 2017, 2 (2)
- [Health financing policy in conflict-affected settings: lessons from ReBUILD research](#). ReBUILD briefing paper (2016)
- Woodward, A., Sondorp, E., Witter, S. and Martineau, M. (2016) [Health systems research in fragile and conflict affected states: a research agenda-setting exercise](#). *Health Research Policy & Systems*.
- [Universal health coverage amid conflict and fragility: ten lessons from research](#). (Witter, S., Dec 2015, Lancet Global Health blog)
- McPake, B., Witter, S., Ssali, S., Wurie, H., Namakula, J. and Ssengooba, F. (2015) [Ebola in the context of conflict affected states and health systems: case studies of Northern Uganda and Sierra Leone](#). *Conflict and Health*; 9; 23.
- Percival, V., Richards, E., MacLean, T. and Theobald, S. (2014) [Health systems and gender in post-conflict contexts: building back better?](#) *Conflict and Health* 2014, 8:19
- McPake, B., Witter, S., Ensor, T., Fustukian, S., Newlands, D., Martineau, T. and Chirwa, Y. (2013) [Removing financial barriers to access reproductive, maternal and newborn health services: the challenges and policy implications for human resources](#). *Human Resources for Health*, 11(1):46.