

- content/uploads/2015/09/Health-Access-Survey-in-Lebanon.pdf
4. APIS. Syrian refugee crisis: Impact on Lebanese hospital. APIS Health Consulting Group Report, July 2016.
  5. Blanchet, K. Fouad, F. & Pherali, T. Syrian refugees in Lebanon: The search for universal health coverage. *Conflict and Health*, 10 (12): 1–5. doi: 10.1186/s13031-016-0079-4
  6. Fouad, F. "Informal" Provision of Health Services for Syrian Refugees in Lebanon. Un-published manuscript. Abstract available: [https://www.aub.edu.lb/4refugees/Documents/Session-4.b\\_DrFouadMFouad-ABSTRACT.pdf](https://www.aub.edu.lb/4refugees/Documents/Session-4.b_DrFouadMFouad-ABSTRACT.pdf)
  7. Errhigi, L. & Griesse, L. The Syrian refugee crisis: Labour market implications in Jordan and Lebanon. European Commission Discussion Paper. Available from: [https://ec.europa.eu/info/sites/info/files/file\\_import/dp029\\_en\\_2.pdf](https://ec.europa.eu/info/sites/info/files/file_import/dp029_en_2.pdf)
  8. Kangarlou, T. How these Syrian doctors are helping refugees in Lebanon. *Al-Monitor*. Available from: <http://www.al-monitor.com/pulse/originals/2016/11/lebanon-syrian-refugees-maps-education-medical-treatment.html>
  9. Arie, S. Syrian doctors risk arrest and deportation for treating fellow refugees in Lebanon and Jordan. *British Medical Journal*, 350:h1552. doi: 10.1136/bmj.h1552
  10. Parkinson, S. & Behrouzan, O. Negotiating health and life: Syrian refugees and the politics of access in Lebanon, *Social Science & Medicine*. doi: 10.1016/j.socscimed.2015.10.008
  11. Hanafi, S. & Tiltne, A. The employability of Palestinian professionals in Lebanon: Constraints and transgressions. *Work and Society*, 5 (1): 1–15. Available from: [http://www.mideastdilemma.com/2008\\_Pal\\_professionals\\_Eng.pdf](http://www.mideastdilemma.com/2008_Pal_professionals_Eng.pdf)
  12. Helmke, G. & Levitsky, S. Informal institutions and comparative politics: A research agenda. *Perspectives on Politics*, 2 (4): 725–740. doi: <http://www.jstor.org/stable/3688540?origin=JSTOR-pdf>
  13. Dewachi, O., Skelton, M., Nguyen, V., Fouad, F., Sitta, G., Maasri, Z. & Giacaman R. Changing therapeutic geographies of the Iraqi and Syrian wars. *The Lancet*, 383 (9915): 449–457. doi: 10.1016/S0140-6736(13)62299-0
  14. Holtzman, S., Elwan, A. & Scott, C. Post-conflict reconstruction: The role of the World Bank. Washington, DC: World Bank Group. Available from: <http://documents.worldbank.org/curated/en/175771468198561613/Post-conflict-reconstruction-the-role-of-the-World-Bank>

## Fighting or Deepening Exclusions from Health Services? social health protection program for the poor in India

Opinion Editorial

Maja Milkowska, MSc. Global Health, Maastricht University

### India and Universal Health Coverage

The 2012 United Nations General Assembly Resolution on Global Health and Foreign Policy explicitly called for increasing efforts to provide high quality and affordable health services for all, acknowledging the role of good health in fostering international development.<sup>1</sup> This is all the more relevant given the reality of many developing countries where economic and social inequalities create severe health-related imbalances as a consequence.<sup>2</sup> Achieving universal health coverage (UHC), however, is highly dependent on national undertakings in the field of health systems strengthening, such as investing in infrastructure and workforce, establishing efficient health information systems, developing sustainable health financing mechanisms, ensuring access to medicines and health technologies, and assuring leadership and accountability arrangements.<sup>3</sup> India is no exception. Efforts are undertaken towards the achievement of UHC, however, the challenges of the national health system remain

significant. In 2010, total government spending on health represented as little as almost 5%, which, what is more, accounted for only one-third of the expenditures on health. Out-of-pocket (OOP) payments for health services continue to constitute a barrier for health care utilization, amounting to 60% of spending for health.<sup>4</sup> In addition, as much as 86% of people residing in rural areas and 82% of those living in urban areas remained not covered by any health insurance, being reliant on their own savings.<sup>5</sup>

### Rashtriya Swasthya Bima Yojana Scheme

Faced with the described situation, in 2008, the Government of India launched the Rashtriya Swasthya Bima Yojana (RSBY) health insurance scheme with the objectives of protecting below the poverty line (BPL) households from financial hardships associated with OOP spending and hospital treatment as well as increasing access to hospital services within the poorest population.<sup>6</sup> Next year's tenth anniversary of the scheme

implementation is approaching. This begs the question as to its effectiveness and delivering the intended results. The latest evidence suggests some mixed results. For instance, nation-wide, in terms of the utilization of hospital care services, a mere 12%-13% of BPL households were included in the health insurance system due to RSBY as well as other insurance schemes (including Employees' State Insurance and Central Government Health Scheme).<sup>5</sup> Local and small-scale assessments frequently report contradictory effects.<sup>7</sup> The impact on reducing the level of OOP payments also differs in the literature: from no visible results to the increased burden associated with the continuous process of paying for health services from household resources.<sup>8-10</sup>

### **RSBY and Exclusionary Processes:**

However, when evaluating the scheme effectiveness, another dimension has to be also taken into account besides its official objectives. According to the intention of the initiators, RSBY is a social health protection program deliberately proposed to fight the issue of marginalization of the poor when it comes to the access to health services and hospital treatment. The scheme assessment in the light of bringing a social change and facilitating social cohesion at individual and community level is equally critical. For example, existing evaluations of the scheme point to the fact that many eligible households cannot attend enrolment camps as this involves losing their daily income.<sup>11-13</sup> The high registration fee is often an obstacle as well.<sup>14</sup> In terms of communicating enrolment procedures and provisions, the required information flow between communities and local government authorities is frequently distorted. This is mostly associated with poor political representation and lack of political connections.<sup>11,13,15,17</sup> The latter, moreover, is linked to the experienced misuse of power by local politicians, manifesting itself through corruption practices, among others.<sup>11,15-16</sup> Another factor for constrained scheme awareness and enrolment is literacy of eligible households,

often limited as concerning the poor without access to education.<sup>11,15,18</sup> Social and cultural conditions within which the scheme is being implemented, also significantly contribute to its utilization. The status in the social hierarchy, the caste system, is decisive for the participation of individuals in community activities and existing social networks, thereby perpetuating present social exclusion of scheduled castes, scheduled tribes, and other backward classes.<sup>11,13,19</sup>

### **Towards Greater Social Inclusion in RSBY Management:**

The way in which RSBY is managed allows for concluding that it does not contribute to delivering the desired social value associated with its implementation, which is fighting social exclusion and inequalities in access to health services. More inclusive practices vital for the success of the scheme need to be implemented and informed on the basis of research that specifically targets social conditions around which the scheme introduction is being approached. As early as the stage of design, efforts should be made to understand material, social, and health situation of the target population, BPL families, in order to increase the scheme enrolment in the first place. The above examples of exclusionary processes could be used to reverse the situation and suggest more integrating methods of operations. For instance, taking into consideration a difficult financial position of many eligible individuals that, moreover, is also associated with economic migration, more could be done to reach communities in their place of residence and work, with a more efficient handling of enrolment activities and sticking to enrolment timetables, to start with. What is more, greater attention should be paid in order to effectively communicate the scheme assumptions and provisions at a community level. As already emphasized, the target families are frequently not literate enough to benefit from the provided information materials, such as posters, brochures, or pamphlets. In addition, the scheme delivery

has to be facilitated on the basis of existing political interplay between community members and their representatives, acknowledging the specific dynamics. Finally, recognizing factors that are responsible for mobilization of communities, associated with the pursued values and accompanying conduct, should provide a benchmark for revealing mechanisms through which communities and individual members decide to enrol in the scheme. The provided examples represent just a tiny drop in the sea of problems and considerations that should be respected when implementing and further managing the scheme. However, the available qualitative evidence as to the scheme introduction already enables the development of a redefined RSBY implementation strategy.

#### REFERENCES

- United Nations. Resolution on Global Health and Foreign Policy. New York: UN General Assembly; 2012. 6 p. Resolution A/67/L.3. Available from: [https://www.un.org/en/ga/search/view\\_doc.asp?symbol=A/RES/67/81](https://www.un.org/en/ga/search/view_doc.asp?symbol=A/RES/67/81)
- Sachs JD. Achieving universal health coverage in low-income settings. *The Lancet*. 2012 Sep 8;380(9845):944-947.
- World Health Organization. Everybody's business - strengthening health systems to improve health outcomes: WHO's framework for action. Geneva: WHO Press; 46 p. Available from: [http://apps.who.int/iris/bitstream/10665/43918/1/9789241596077\\_eng.pdf](http://apps.who.int/iris/bitstream/10665/43918/1/9789241596077_eng.pdf)
- OECD. OECD Health Statistics. How does India compare? Paris: OECD; 2014. 2 p. Available from: <http://www.oecd.org/els/health-systems/Briefing-Note-INDIA-2014.pdf>
- Government of India. Health in India. NSS 71st Round. Kolkata: Ministry of Statistics and Programme Implementation, National Sample Survey Office; 2014. 382 p. Report No.: 574 (71/25.0). Available from: [http://www.mospi.gov.in/sites/default/files/publication\\_reports/nss\\_rep574.pdf](http://www.mospi.gov.in/sites/default/files/publication_reports/nss_rep574.pdf)
- Government of India. Rashtriya Swasthya Bima Yojana (RSBY) operation manual. New Delhi: Ministry of Labour & Employment; 2008. 226 p. Available from: [http://rsby.gov.in/Docs/Guidelines%20for%20Revamp%20of%20RSBY%20-Operational%20Manual%20for%20Phase%20I%20\(Released%20on%2016th%20July%202014\).pdf](http://rsby.gov.in/Docs/Guidelines%20for%20Revamp%20of%20RSBY%20-Operational%20Manual%20for%20Phase%20I%20(Released%20on%2016th%20July%202014).pdf)
- Mazumdar S, Singh PK, Shukla SK. Impact Assessment Study on Rashtriya Swasthya Bima Yojana (RSBY). New Delhi: Institute for Human Development; 2016. 181 p. Study report submitted to Poorest Area Civil Society (PACS), New Delhi. Available from: [https://www.researchgate.net/publication/301889006\\_Impact\\_Assessment\\_Study\\_on\\_Rashtriya\\_Swasthya\\_Bima\\_Yojana\\_RSBY\\_Study\\_Report\\_Submitted\\_to\\_Poorest\\_Area\\_Civil\\_Society\\_PACS\\_New\\_Delhi](https://www.researchgate.net/publication/301889006_Impact_Assessment_Study_on_Rashtriya_Swasthya_Bima_Yojana_RSBY_Study_Report_Submitted_to_Poorest_Area_Civil_Society_PACS_New_Delhi)
- Karan A, Yip W, Mahal A. Extending health insurance to the poor in India: An impact evaluation of Rashtriya Swasthya Bima Yojana on out of pocket spending for healthcare. *Social Science & Medicine*. 2017 May 31;181:83-92.
- Prinja S, Chauhan AS, Karan A, Kaur G, Kumar R. Impact of publicly financed health insurance schemes on healthcare utilization and financial risk protection in India: A systematic review. *PloS one*. 2017 Feb 2;12(2):1-19.
- Devadasan N, Seshadri T, Trivedi M, Criel B. Promoting universal financial protection: evidence from the Rashtriya Swasthya Bima Yojana (RSBY) in Gujarat, India. *Health Research Policy and Systems*. 2013 Aug 20;11(1):1-8.
- Milkowska M. Understanding mechanisms behind social exclusion from health care services provision in India. The case of Rashtriya Swasthya Bima Yojana health insurance scheme [Master's thesis]. Maastricht University; 2017. Available from: [https://www.researchgate.net/publication/319790134\\_Understanding\\_Mechanisms\\_Behind\\_Social\\_Exclusion\\_from\\_Health\\_Care\\_Services\\_Provision\\_in\\_India\\_The\\_Case\\_of\\_Rashtriya\\_Swasthya\\_Bima\\_Yojana\\_Health\\_Insurance\\_Scheme](https://www.researchgate.net/publication/319790134_Understanding_Mechanisms_Behind_Social_Exclusion_from_Health_Care_Services_Provision_in_India_The_Case_of_Rashtriya_Swasthya_Bima_Yojana_Health_Insurance_Scheme)
- Seshadri T, Mh A, Ganesh G, Kadammanavar M, Pati MK, Elias MA. Implementing programmes as if social exclusion matters: enrolment in a social health protection scheme. In: Health Inc Consortium. Health Inc - Towards Equitable Coverage and More Inclusive Social Protection in Health [Internet]. Antwerp: ITG Press; 2014 [cited 2017 Sep 15. Available from: <http://dSPACE.itg.be/bitstream/handle/10390/8135/2014ipse0016.pdf?sequence=1>
- Thakur H. Study of awareness, enrollment, and Utilization of rashtriya swasthya Bima Yojana (national health insurance scheme) in Maharashtra, india. *Frontiers in public health*. 2015;3: 1-13.
- Wu Q. What cause the low enrolment rate and utilization of Rashtriya Swasthya Bima Yojana: a qualitative study in two poor communities in India. Liverpool: Liverpool School of Tropical Medicine; 2012 Aug. Available from: [http://www.chsj.org/uploads/1/0/2/1/10215849/qifei\\_wus\\_dissertation\\_august\\_2012.pdf](http://www.chsj.org/uploads/1/0/2/1/10215849/qifei_wus_dissertation_august_2012.pdf)
- Ganesh G, Seshadri T, Mh A, Kadammanavar M, Elias M, Mladovsky P, Soors W. What generative mechanism excluded indigenous people from social health protection? A study of RSBY in Karnataka. In: Health Inc Consortium. Health Inc - Towards Equitable Coverage and More Inclusive Social Protection in Health [Internet]. Antwerp: ITG Press; 2014 [cited 2017 Sep 15. Available at: <http://193.190.239.98/bitstream/handle/10390/8128/2014wgme0016.pdf?sequence=1>
- Besley T, Pande R, Rao V. Just rewards? Local politics and public resource allocation in South India. *The World Bank Economic Review*. 2011 Oct 31;26(2):191-216.
- Kadammanavar MS, Seshadri T, Ganesh G, Thriveni BS, Anil MH, Pati MK, Mladovsky P, Williams G, Elias MA, Nair A, Devadasan N. Unpacking the concept of awareness: Lessons learnt from the RSBY national health insurance scheme in Karnataka, India. Poster. Available from: [http://www.publichealth.itg.be/wp-content/uploads/2014/01/Unpacking\\_the\\_concept\\_of\\_awareness\\_Lesson\\_learnt\\_from\\_the\\_RSBY\\_national\\_health\\_insurance\\_scheme\\_in\\_Karnataka.pdf](http://www.publichealth.itg.be/wp-content/uploads/2014/01/Unpacking_the_concept_of_awareness_Lesson_learnt_from_the_RSBY_national_health_insurance_scheme_in_Karnataka.pdf)
- Raza W, van de Poel E, Panda P. Analyses of enrolment, dropout and effectiveness of RSBY in northern rural India. Munich: Munich Personal RePEc Archive; 2016. Available from: [https://mpra.ub.uni-muenchen.de/70081/1/MPRA\\_paper\\_70081.pdf](https://mpra.ub.uni-muenchen.de/70081/1/MPRA_paper_70081.pdf)
- Sabharwal NS, Mishra VK, Naik AK, Holmes R, Hagen-Zanker J. How does social protection contribute to social inclusion in India? London: Overseas Development Institute; 2014. 67 p. Available from: <https://www.odi.org/publications/7584-social-protection-exclusion-inclusion-asia-india>