



Unmasking power as foundational to research on sexual and reproductive health and rights

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Relations of power are intrinsic to the social determinants of sexual and reproductive health (SRH); they influence the content, quality and outcomes of SRH care; and they shape the negotiation and realisation of sexual and reproductive health and rights (SRHR) more broadly. Power dynamics pervade how SRHR is understood, studied and acted on, in ways that are distinct from other health issues.¹ For example, the deeply held personal beliefs about women's sexuality and childbearing, cultural mores regarding adolescent sexuality and state goals related to fertility all mark SRHR as a sphere with distinct and deeply contested power dynamics.

Unmasking power as a central element in SRHR research is therefore crucial to developing a research agenda that can produce knowledge to transform hierarchies of power and advance SRHR.² For example, key studies on violence against women and HIV that included explicit measures of power broke new ground by assessing how multilevel programmes impacted power relations and SRH outcomes, thus elucidating the importance of power relations, the factors that shape power relations and how these relations can be changed.³⁻⁵ In this Commentary, we summarise key ways power has been understood, defined and operationalised in SRHR research. We propose areas where further theoretical and empirical work and improved research processes could better interrogate power, yielding insights that can help transform policies, programmes and services.

Though few would disagree with the notion that 'power matters', there are many different approaches to describing and addressing power in SRHR-related research. These approaches reflect distinct academic disciplines and points of view (eg, practitioners, researcher, policymaker, activist). In

Summary box

- ▶ The current extensive body of research on power and sexual and reproductive health and rights (SRHR) assesses power at various levels of analysis, from the micro to the meso and the macro, and their interstices.
- ▶ Some research describes expressions of power and how these affect SRHR, while other research seeks to identify how power dynamics shaping SRHR can be shifted.
- ▶ We propose areas where further theoretical and empirical work could better interrogate power, strengthening the evidence base for action.
- ▶ Areas for further research include researching the role of 'hidden' flows of power in shaping global SRHR agendas; examining the relationship between macrolevel flows of power and communities' SRHR care experiences; deepening insight into the exercise of power by patients and service users, and among providers at the front lines of the healthcare system; and embedded research and evaluation on civil societies' and the government's role in larger social movements.
- ▶ These priorities for research content have implications for research processes. Most importantly, research agendas should better reflect the priorities of people most affected by SRH injustice, and the grassroots groups that work in these communities.

this Commentary, we use a working conceptualisation of power that draws on much of the foundational thinking on power in the social sciences and its application to health policy and systems research. Power shapes individual perceptions and actions; social relations; and economic, legal and political structures. It is expressed both explicitly and implicitly through ideas, norms, capital and the use of force. Power is diffuse, as it both flows from and reinforces social, political and other hierarchies.⁶⁻⁹



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HOW POWER HAS BEEN OPERATIONALISED IN SRHR RESEARCH

Academicians study power at various levels of analysis, from the micro to the meso and the macro, and their interstices. Some research describes expressions of power and how these affect SRHR, while other research seeks to identify how power dynamics shaping SRHR can be shifted.

There is a rich and varied tradition of descriptive research related to power and SRHR in the social sciences.

For example, demographers and other social scientists examine associations between measures of individual (usually women's) empowerment, and SRH service use or health outcomes.^{10 11} Some health system researchers focus on institutions and policies (meso), and interpersonal relationships (micro) to study how the exercise of discursive and material power from 'the top' interacts with the preferences and decision space of those tasked with implementing policy.¹² This research elucidates the exercise and contestation of power in processes of agenda setting and policy making^{13 14}; the implementation, negotiation and subversion of health strategies and policies¹⁵⁻¹⁷ and the ways that sociocultural norms are enacted in institutions. An example of the latter is the mistreatment faced by many women during labour.¹⁸ Social scientists and increasingly social epidemiologists describe how the interactions of social divisions, such as gender, caste, religion, immigration status, race and disability, create inequalities in the distribution of determinants and outcomes of SRH.¹⁹⁻²¹ A rich tradition in political science, sociology, economics and anthropology illustrates how the structures of political, economic and social systems shape the social determinants of health and human rights, including SRHR.^{9 22}

Research to assess if and how power dynamics can be shifted to improve SRHR is more limited than the descriptive and exploratory work on power, but the existing research provides important insights. Among other areas, it has included evaluations of interventions to address violence against women²³; case studies of social accountability projects that facilitate collective action to claim rights and entitlements²⁴⁻²⁶; or programmes to foster individual and/or community empowerment.⁵

Building on this past work to expand the application of the concept of power more centrally, explicitly and systematically in SRHR research will broaden and strengthen the evidence base for action. Fully unmasking power also requires that researchers consider how power dynamics in their own institutions and lives shape whether and how they prioritise constructs of power in their research. We draw on Östlin *et al's* delineation of research content and processes to propose example areas of research content where deeper engagement with power could uncover key determinants and barriers to realising SRHR.²⁷ We suggest how research processes can be adapted to further develop the research agenda on power and SRHR. Moreover, research agendas reflect institutional power and the biases of the individuals working therein, so exploring

new areas and ways of doing research will require changes in research funding, operations, publishing and dissemination.

We recognise that SRHR is a fast-evolving field with committed researchers and practitioners at all levels; we offer our thoughts as part of broader dialogues on researching power, decolonising global health; and researching and overcoming the neocolonial, racist, coercive and paternalistic basis of much of the early work on reproductive health.^{28 29}

RESEARCHING THE ROLE OF POWER IN SHAPING GLOBAL SRHR AGENDAS

SRHR agendas in global health policy institutions are often negotiated political outcomes where the power is implicit. In the last two decades, a fair amount of literature has documented the role of conservative actors in influencing United Nations outcomes in relation to SRHR (eg, ref 30 31). However, there has been less documentation of how 'hidden' flows of power—such as discursive power to set the parameters of the discussion—shape what health goals, which population groups and what framings are reflected in other multilateral SRHR agendas, including, for example, FP2020 and the Global Financing Facility. Relevant questions include if and how the commercial determinants of SRH acknowledged. How is abortion presented? How does the notion of the victim subject³² or vague formulations of notions of vulnerability³³ shape which groups are prioritised in policies? Building on the rich history of research on agenda setting in global health, research on who has the power of money, the power of voice and strategic alliances, the power of knowledge and the power of having a seat at the decision-making table can contribute to improving how SRHR agendas are negotiated. Such research can better inform SRHR advocacy.

EXAMINING THE RELATIONSHIP BETWEEN MACROLEVEL FLOWS OF POWER AND COMMUNITIES' SRHR CARE EXPERIENCES

Work done by feminist and other social justice movements as well as research on social determinants of health has pointed to the social, economic, political and, increasingly, commercial power structures that are drivers or determinants of SRH outcomes, accessibility and quality of services. These determinants are influenced by hierarchical and patriarchal government institutions and include, for example, the (ill)legality of abortion, the role of austerity policies in cutting funding for reproductive and maternal health, and links between climate change and reproductive injustice.³⁴⁻³⁸

To deepen our understanding of the impact of macrolevel flows of power, it would be helpful to complement the focus on determinants and further explicate the sites and the expressions of power at multiple levels—global, national, subnational and at the front lines of healthcare delivery. The resultant research could

illustrate the actual impact of decisions and processes that occur far from the ground, such as whether and how they affect the quality of care and the cost of services, the availability of different types of contraception and the extent to which the private sector is predatory. This research can provide needed insight into how national policies can shape health service provision.

DEEPENING INSIGHT INTO THE EXERCISE OF POWER BY PATIENTS AND SERVICE USERS, AND AMONG PROVIDERS AT THE FRONT LINES OF THE HEALTHCARE SYSTEM

Research and pilot programmes within the burgeoning field of respectful maternity care revealed the ways that poor and historically oppressed people are treated or abused in maternity care. At the same time, some of this research has shown how providers who perpetrate mistreatment of women are themselves navigating gendered, hierarchical and potentially punitive workplace power dynamics.¹⁸

We need more detailed emic, front-line accounts of patient, provider and district-level phenomena that are consequential to communities, such as racism and casteism in the delivery of contraceptive care, health provider demands for informal payments for maternity care, coercion in the provision of contraception, provider bias and reluctance to provide legal abortions, the ways that intersecting identities shape the patient experience, and district-level failure (or inability) to spend funds and how this affects historically oppressed groups. These expressions of power are related to wider social and health system dynamics, and they are also consequential acts that shape experiences of care. Deepening our understanding of the content and context of these interactions would inform the development of programmes and that are sensitive to power dynamics and that can address them.

EMBEDDED RESEARCH AND EVALUATION ON CIVIL SOCIETIES' AND THE GOVERNMENT'S ROLE IN LARGER SOCIAL MOVEMENTS

Civil society efforts, particularly in health, are too often 'projectized', with donors funding short-term programmes and then asking for research and evaluation that assesses whether these programmes produce improvements in SRH coverage and utilisation indicators.³⁹ Global health researchers accustomed to the biomedical paradigm logic of precomparisons/post-comparisons and health coverage outcomes may reinforce this emphasis. This approach risks ignoring and devaluing adaptive 'long game' approaches to changing the narrative about important power relations shaping SRHR, such as gender norms, food security, and robust, publicly funded health systems. Long-term, embedded research and learning about when and how these goals are met could provide important lessons for programme strategists and donors. This can help illuminate more effective programme and funding strategies.

REFLECTING PRIORITIES OF PEOPLE AFFECTED BY SRH INJUSTICE

These priorities for research content have implications for research processes. Most importantly, research agendas should better reflect the priorities of people most affected by SRH injustice, and the grass-roots groups that work in these communities. As championed by the Black-led movement for reproductive justice in the USA, fulfilling community-driven research agendas requires privileging different forms of knowledge and research. It also requires conscious efforts to give power to the communities and groups that are typically the 'subjects' of research.⁴⁰ Bottom-up agenda setting can help produce research that suggests new ways to reach widely shared goals, such as access to quality maternity care. It requires a conscious and proactive approach to engaging oppressed communities in agenda shaping by creating opportunities for a level playing field with researchers, recognising that social norms, economic barriers and historic exclusion pose extra barriers to participation.

Moreover, the outcomes of interest assessed in many intervention studies in SRHR reflect the norms and interests of researchers. These norms tend to conceptualise SRH in the light of what health professionals have interest in and control over: pathology and treatment, with outcomes, as a consequence, focused on short-term morbidity or mortality. The people whose SRH experiences are being researched might have very different concerns. The movements led by HIV activists to support treatment literacy and authentic community engagement in clinical trials offer some concrete ways to share biomedical information and research decision-making power.⁴¹ Creating socially grounded and community-based quantitative measures of power and empowerment for SRHR is another way to ensure community engagement and relevancy of the research agenda.¹¹ Working closely with communities can aid the development of locally resonant research agendas, and joint development of action agendas arising from the research, ultimately linking local voices with action and policy development.

CONCLUSION

Our list of illustrative areas for deeper research could certainly be expanded, but our key message is that power is valuable as a unifying construct insofar as it helps to turn our attention to the drivers (the causes of causes) that matter most. For example, the difference between work that is gender neutral and work that is gender transformative is whether or not it influences the systems that give rise to gender hierarchies—power differentials. We must expect the same from our research. Researchers can do this while working from a number of different disciplines, applying diverse theories and employing diverse methods. Addressing power does not necessarily require formulating research questions that are exclusively and explicitly about power, but it does mean considering how power influences every element of the research

endeavour. In so doing, we can enhance the rigour, relevance and ramifications of research on SRHR.

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