What is the issue?

More than three decades into the HIV epidemic, stigma and discrimination continue to impede global efforts to ‘end AIDS in a generation’3-5. HIV-related stigma is a commonly cited barrier to HIV testing6, 7, disclosure to partners7-9, engagement in biomedical prevention approaches 6, 7, 9, 10 and medication adherence11, particularly for vulnerable and key populations12, 13. In response to this evidence, stigma-reduction is now a key priority in PEPFAR’s Blueprint for Achieving an AIDS-free Generation3 and the UNAIDS’ HIV investment framework14. UNAIDS has highlighted that our ability to challenge inequality, stigma and marginalisation in the context of HIV is also critical to the success of the Sustainable Development Goals and the principle of ‘leaving no one behind’.15

Addressing the issue

To be able to characterise and tackle stigma as a global driver of HIV infection, it is necessary to measure it more uniformly and accurately. Between 2010 and 2011, with support from UNAIDS, ICRW led a global process with multiple collaborators to develop a measurement framework and test standardised measures of HIV stigma and discrimination. Since the publication of the framework in 2012, ICRW has led efforts to ensure adoption of the framework by key agencies. Questions capturing key stigma domains articulated in the framework are now included in the standard survey of the Demographic and Health Survey (DHS)9. As a result, stigma data are now reported annually by all UN member countries through the Global AIDS Monitoring process and also in the U.S. State Department’s Annual Human Rights report since 20155.

Summary

Tackling HIV-related stigma and discrimination is critical if we are to reduce and even end the AIDS epidemic. Effective stigma reduction requires an accurate understanding of the different ways in which it operates and standardised measures to identify it and design and monitor efforts to address it. The International Center for Research on Women (ICRW), a partner in the STRIVE consortium, led collaborative efforts to develop a global stigma-reduction framework and test standardised measures of HIV stigma and discrimination. Since the publication of the framework in 2012, ICRW has led efforts to ensure adoption of the framework by key agencies. Questions capturing key stigma domains articulated in the framework are now included in the standard survey of the Demographic and Health Survey (DHS)9. As a result, stigma data are now reported annually by all UN member countries through the Global AIDS Monitoring process and also in the U.S. State Department’s Annual Human Rights report since 20155.

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Addressing the issue

To be able to characterise and tackle stigma as a global driver of HIV infection, it is necessary to measure it more uniformly and accurately. Between 2010 and 2011, with support from UNAIDS, ICRW led a global process with multiple collaborators to develop a measurement framework and test new indicators of HIV-related stigma. In 2012, with STRIVE support, ICRW adapted the measurement framework into a Global Stigma Reduction Framework conceptualising how stigma functions, how it can be measured and where to intervene (Figure 1).

STRIVE and ICRW published a technical brief with recommendations on how to apply the global stigma reduction framework and to measure HIV stigma and discrimination among the general population, healthcare workers and people living with HIV. The brief is designed to support calls for a standardised framework in order to improve understanding of and action on HIV-related stigma. The brief outlines:

- the key domains of HIV related stigma and discrimination that need to be measured
- specific questions for measuring stigma and discrimination
- a framework for programme implementation and measurement
- areas requiring further question development, testing and validation

With ongoing analysis, publication and engagement, ICRW has contributed to and sometimes led efforts to ensure global guidance on standardised measurement.
<table>
<thead>
<tr>
<th>RESEARCH</th>
<th>OUTPUTS</th>
<th>ENGAGEMENT</th>
<th>IMPACT</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Measurement framework and indicators</td>
<td>2 STRIVE Learning Labs</td>
<td>6a National Technical Resource Group on Stigma, India</td>
</tr>
<tr>
<td></td>
<td>ICRW/Stigma Action Network/UNAIDS/STRIVE</td>
<td>3 Technical measurement brief</td>
<td></td>
</tr>
<tr>
<td></td>
<td>How stigma functions, how to measure it and where to intervene</td>
<td>4 Stigma roadmap for IAS 2012</td>
<td></td>
</tr>
<tr>
<td></td>
<td>STRIVE</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Learning Labs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2013</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Stigma reduction study, India</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ICRW/STRIVE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2014</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>JIAS special supplement</td>
<td>10 Engagement with UNAIDS MERG</td>
<td>11 Global AIDS Monitoring guidance</td>
</tr>
<tr>
<td></td>
<td>STRIVE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Systematic review of interventions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2015</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>Gendered analysis of influence of stigma on testing</td>
<td>12 Stakeholder engagement Washington, DC</td>
<td></td>
</tr>
<tr>
<td></td>
<td>STRIVE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Systematic review of human-rights programmes</td>
<td>14 Engagement with US State Department</td>
<td></td>
</tr>
<tr>
<td>2016</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>Stigma sub-study within PopART</td>
<td>18 Invitations to White House Meeting on HIV Stigma</td>
<td></td>
</tr>
<tr>
<td></td>
<td>STRIVE</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>19 Presentations to PACHA</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>20 PEPFAR consultation</td>
<td></td>
</tr>
</tbody>
</table>

1 Measurement framework and indicators
ICRW/Stigma Action Network/UNAIDS/STRIVE
How stigma functions, how to measure it and where to intervene

2 STRIVE Learning Labs
ICRW/STRIVE
Two one-hour webinars, recorded and available online: Stigma and HIV Overview; Reducing HIV Stigma

3 Technical measurement brief
ICRW/STRIVE
Concise accessible outline of domains of HIV stigma and discrimination; a framework for stigma reduction and measurement; survey questions to measure stigma and discrimination – to guide researchers in the study of HIV-related stigma and discrimination (either as the main focus of research or as an element within related studies)

http://strive.lshtm.ac.uk/resources/technical-brief-measuring-hiv-stigma-and-discrimination

4 Stigma roadmap for IAS 2012
ICRW/ Stigma Action Network/STRIVE
Guide (print and online) to stigma-related presentations and events at the 2012 International AIDS Conference, Washington, DC

5 Stigma reduction study, India
ICRW-ARO/UNDP
Evaluating the impact of the stigma framework in action, adapted for specific populations (healthcare, education, sex-worker collectives, local government, industry)

6 Stigma reduction case studies, India
ICRW-ARO/STRIVE
Set of accessible case studies (print and online) outlining the process and impact of stigma-reduction activities with five populations, plus an overview report
http://strive.lshtm.ac.uk/resources/stigma-reduction-case-studies

6a National Technical Resource Group on Stigma, India
ICRW-ARO
Appointment of Regional Director, Dr Ravi Verma, to lead newly formed stigma TRG to advise the National AIDS Control Organisation (NACO), as detailed in a separate impact case study
required to report on one of the three indicators (discriminatory attitudes)

12 Stakeholder engagement in Washington, DC
ICRW/STRIVE
Meetings with the US Global AIDS Coordinator and Special Representative for Global Health Diplomacy (OGAC), USAID, Macro International and UNAIDS to build support for including 7 new measures on stigma the revised Demographic and Health Survey (DHS) standard questionnaire

13 New survey items in DHS
ICRW/STRIVE
Adoption of new survey items for inclusion in standard DHS module, implemented in 180 countries

14 Engagement with US State Department
ICRW/STRIVE
Meeting to present evidence in support of the inclusion of an indicator on HIV-related stigma and discrimination in the Annual Human Rights Report

15 New section in Annual Human Rights Report
US State Department
One indicator on discriminatory attitudes, using two of the new DHS measures approved for inclusion; 50 countries included the indicator in a new section specific to HIV-related stigma and discrimination in the 2015 HR report

16 Gendered analysis of influence of stigma on testing
ICRW/STRIVE
Further analysis of data from ICRW’s general population survey in Rwanda that piloted the new stigma measures

17 Systematic review of human-rights programmes
ICRW/STRIVE/UNAIDS/Open Societies Foundation
Impact of human rights programming on improving HIV-related outcomes

18 White House Meeting on HIV Stigma
ICRW/LSHTM/STRIVE
Panel facilitation and participation by Drs Anne Stangl (ICRW) and James Hargreaves (LSHTM) in two-day meeting on “Research for a Robust Response” organised by the US Office of National AIDS Policy and the National Institutes of Mental Health
IMPACT

Key stakeholders at global level have adopted standardised measures of stigma and discrimination. As detailed on the timeline, STRIVE partner ICRW contributed significantly to achieving this impact.

■ In 2015, seven standardised measures of stigma were included in the standard questionnaire of the Demographic Health Survey (DHS) that is currently implemented in 180 countries.

■ Since 2015, the UN has required all member countries to report annually on discriminatory attitudes towards people living with HIV as part of Global AIDS Monitoring (GAM) for the United Nations Political Declaration on HIV and AIDS. The indicator is calculated using two of the new DHS measures on stigma.

■ Since 2015, the US State Department has included an indicator on HIV-related stigma and discrimination in the Annual Human Rights Report. The indicator is calculated using two of the new DHS measures on stigma. Fifty country reports included this indicator in 2015.

How did STRIVE achieve impact?

In collaboration with academic colleagues and bridging partners, particularly through the Stigma Action Network, STRIVE supported ICRW to achieve impact through:

■ sustained engagement with key end-users of the framework and measures

■ presentations to key change agents including US government, UN and the DHS

■ responding to strategic opportunities as they arose

■ publicising the work on appropriate platforms, including blogs and STRIVE Learning Labs

CONCLUSION

As a result of national and global dissemination efforts by ICRW, the global stigma-reduction framework and measures are now influencing decision-making about programming, research and policies to reduce HIV-related stigma and discrimination. The framework sets out how stigmatisation operates, in practice, and this resonates with a variety of audiences, from advocates to policy makers to development partners. As a result, it has fostered excitement about practical action to reduce HIV-related stigma and discrimination globally. The systematic collection of data on stigma contributes, in turn, to improved programme design to address the structural drivers of HIV-related stigma and to measure the impact of interventions.

References


Acknowledgements

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Suggested citation


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