Introduction

Suriname identified Men having Sex with Men (MSM), Youth, Prisoners, Goldminers and Sex workers with their clients as the vulnerable populations for which tailored outreach activities needed to be developed and implemented. Over the last decadnia many activities have been implemented within these group especially for MSM, SW and youth. Targeted interventions, good planning, monitoring and evidence-based public health decision-making requires a system of quality data gathering for these vulnerable groups. In the past years a system of data collection was established for MSM and SW.

Methods

**Data collection method:**
- outreach data
- Behavior Surveillance Surveys (BSS) with seroprevalence

**Area:** Paramaribo (capital of Suriname). Because most activities regarding MSM have been in Paramaribo, only for that area data is available

**Frequency:** The BSS is suppose to be done every 2-3 years. Until now a BSS+seroprevalence was done in 2005 and repeated in 2011

**Data use**
- Size estimation exercises; based on info from BSS for MSM an estimated size of 1317 MSM was found for Paramaribo. For SW the estimated size 2228 for SW in Suriname.

<table>
<thead>
<tr>
<th>Method</th>
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<th>95% CI</th>
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<td>632 - 1448</td>
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<td>688 - 1832</td>
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<td>Round 1 Delphi</td>
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<td>Global scientific</td>
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<td>Research multiplier</td>
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<td>2632 - 6122</td>
</tr>
</tbody>
</table>

**Plans for prevention for MSM and SW were established.**

**Coverage for reporting and planning were calculated.**

**Reporting purposes**

**References**


Suriname Ministry of Health (2010). A Seroprevalence study of Men who have Sex with Men (MSM) residing in Paramaribo.

Naveen-Kumar (2011), A Seroprevalence study of Men who have Sex with Men (MSM) residing in Paramaribo.
