Indonesia Site:
Progress Report

HPTN 074

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Retention

Strategies & Implementation
Strategies

• Routine contact
  – 7-days and 1-day before target date

• Home & spot visit
  – 1-day after target date and participant do not come

• Site operating days
  – Monday – Friday, 09:00 – 17:00 WIB
  – Every 2nd & 4th Saturday of the months
Strategies\(^{(2)}\)

- **Pick-up & delivery service**
  - For participants who cannot travel to the site, e.g. having injured legs

- **Participants Gathering (PG)**
  - Previously, Index Gathering
  - 1x/month; every 4\(^{th}\) Saturday of the months
  - In average, 17 follow-up visits

- **Females Gathering**
  - For female participants
  - Same time with PG, but different place
  - Occurred 3x only; preferred combined gathering
The Gatherings
Strategies

• Monthly follow-up list
  – Issued on early of the months
  – Number of FU per scheduled weeks

• Weekly Retention Meeting
  – Attended by Intervention, Lab, Recruitment & Retention, and Data staff
  – Discuss each PTID, challenge & solution
Retention Meeting
Retention

Rates, MVs, Early Termination, & EVs

Data as of 07 April 2017
<table>
<thead>
<tr>
<th>07 April 2017</th>
<th>SITE REPORT</th>
</tr>
</thead>
<tbody>
<tr>
<td>INDEX</td>
<td></td>
</tr>
<tr>
<td>Enrollment</td>
<td>121/167 (72.5%)</td>
</tr>
<tr>
<td>W4 Retention</td>
<td>113/119 (95%)</td>
</tr>
<tr>
<td>W13 Retention</td>
<td>109/114 (95.6%)</td>
</tr>
<tr>
<td>W26 Retention</td>
<td>102/109 (93.6%)</td>
</tr>
<tr>
<td>W39 Retention</td>
<td>98/101 (97%)</td>
</tr>
<tr>
<td>W52 Retention</td>
<td>78/79 (98.7%)</td>
</tr>
<tr>
<td>W65 Retention</td>
<td>55/55 (100%)</td>
</tr>
<tr>
<td>W78 Retention</td>
<td>25/25 (100%)</td>
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</tbody>
</table>
Index – $n$ Missed Visits

<table>
<thead>
<tr>
<th>Week</th>
<th>Miscellaneous</th>
<th>Incarceration</th>
</tr>
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<tbody>
<tr>
<td>W4</td>
<td>6</td>
<td>2</td>
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<tr>
<td>W13</td>
<td>5</td>
<td>5</td>
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<tr>
<td>W26</td>
<td>3</td>
<td>2</td>
</tr>
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<td>W39</td>
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<td>3</td>
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<td>W52</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>W65</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>W78</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Index - Early Termination

Note:
*Cumulative figure
<table>
<thead>
<tr>
<th>PARTNER</th>
<th>Enrollment</th>
<th>183/250 (73.2%)</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>W4 Retention</td>
<td>159/179 (88.8%)</td>
</tr>
<tr>
<td>W13 Retention</td>
<td>120/176 (68.2%)</td>
<td>37/176 (21%)</td>
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<tr>
<td>• Late enrolled partners</td>
<td>120/163 (73.6%)</td>
<td>23/163 (14.1%)</td>
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<tr>
<td></td>
<td>W39 Retention</td>
<td>126/151 (83.4%)</td>
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<tr>
<td></td>
<td>• Late enrolled partner</td>
<td>10/151 (6.6%)</td>
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<tr>
<td></td>
<td>W52 Retention</td>
<td>105/118 (89%)</td>
</tr>
<tr>
<td></td>
<td>• Late enrolled partner</td>
<td>5/118 (4.2%)</td>
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<tr>
<td></td>
<td>W65 Retention</td>
<td>79/84 (94%)</td>
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<tr>
<td></td>
<td>• Late enrolled partner</td>
<td>1/84 (1.2%)</td>
</tr>
<tr>
<td></td>
<td>W78 Retention</td>
<td>45/45 (100%)</td>
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</tbody>
</table>
Partner – \( n \) Missed Visits

![Bar chart showing missed visits over time]

- W4: 20 (Miscellaneous), 4 (Incarceration)
- W13: 19 (Miscellaneous), 6 (Incarceration)
- W26: 20 (Miscellaneous), 15 (Incarceration)
- W39: 21 (Miscellaneous), 15 (Incarceration)
- W52: 14 (Miscellaneous), 8 (Incarceration)
- W65: 7 (Miscellaneous), 4 (Incarceration)
- W78: 7 (Miscellaneous), 4 (Incarceration)

Legend:
- Blue: Miscellaneous
- Red: Incarceration
Partner - Early Termination*

Note:
*Cumulative figure - 1 partner terminated due to long-term sentence
## Exit Visits

<table>
<thead>
<tr>
<th></th>
<th>W52</th>
<th>W65</th>
<th>W78</th>
<th>W91</th>
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</thead>
<tbody>
<tr>
<td>Index</td>
<td>5</td>
<td>8</td>
<td>2</td>
<td>1</td>
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<tr>
<td>Partner</td>
<td>8</td>
<td>12</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Total</td>
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<td>41</td>
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</table>
Missed Visit Maps
• Distribution of participants who missed scheduled visits mostly located in Central Jakarta
• Various reasons for missed visit, like incarceration, working outside Jakarta, fugitive, etc
Intervention

Challenges & Success
Intervention

- Intervention Indexes = 30
  - All received 1st encounter with SN/PSY
  - 26 received 2 times mandatory PSY
- Total SNE = 532 times (median: 18.5 times)
- Total PSY booster = 52 times (median: 2 times)
- On ART = 19
- On SUT = 8 (6 in MMT; 1 in Buph; 1 in community-based drug treatment)
- Passed away = 4
Notes of Intervention

• All participants in SUT (MMT / Buph):
  – Join ART
  – Good adherence

• Those who did not join SUT:
  – Mostly active injecting drugs
  – Apart from injecting heroin or buph, many of them are also actively using benzodiazepine & alcohol
Summary

Index

• Retention
  – W4-78 >90%
• Early Termination = 1
• Death = 22
• Exit Visit = 15

Partner

• Retention
  – W4-W26 <90%
  – W39-W78 >90%
• Early Termination = 18
• Death = 3
• Exit Visit = 24
Terima Kasih
Thank You;
Cam On;
Spasibo

HPTN 074 Indonesia Team

PhotoDirector
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