



HPTN

HIV Prevention
Trials Network

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 4th 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⁽³⁾

- 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





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Retention

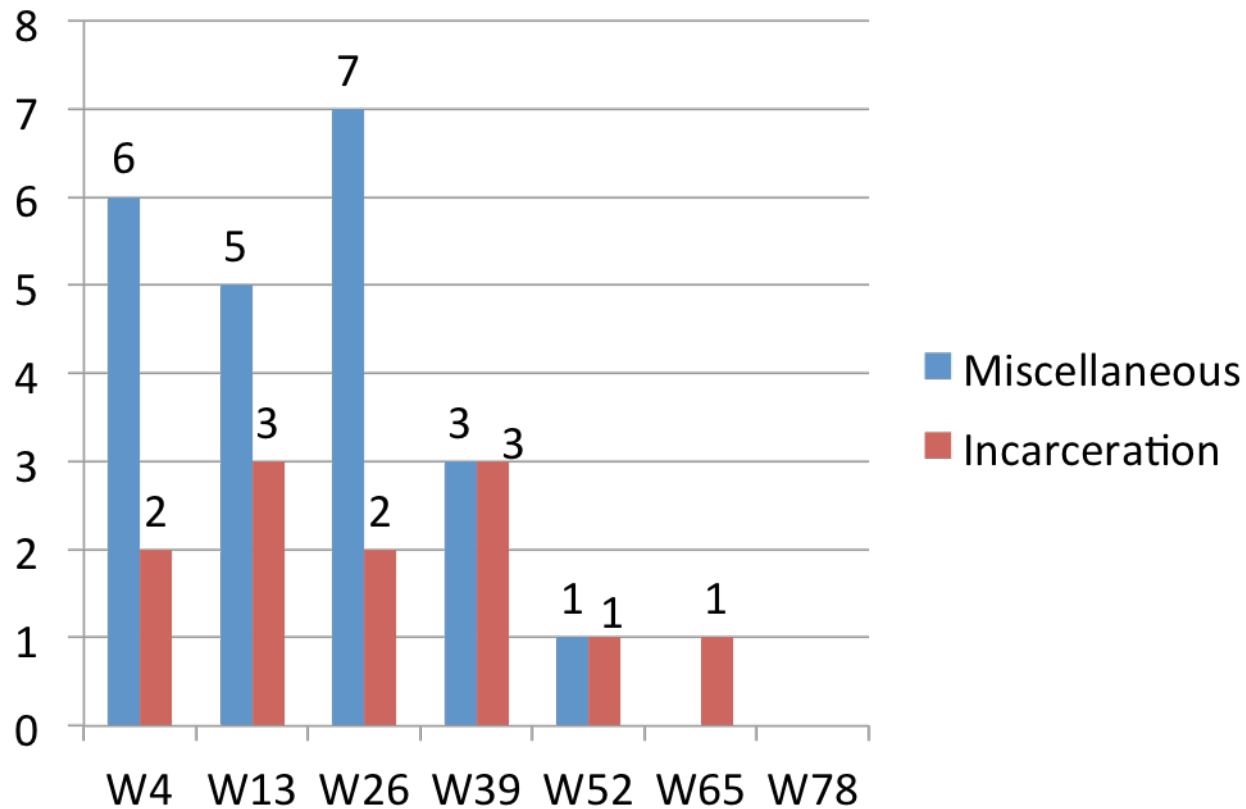
Rates, MVs, Early Termination, & EVs

Data as of 07 April 2017

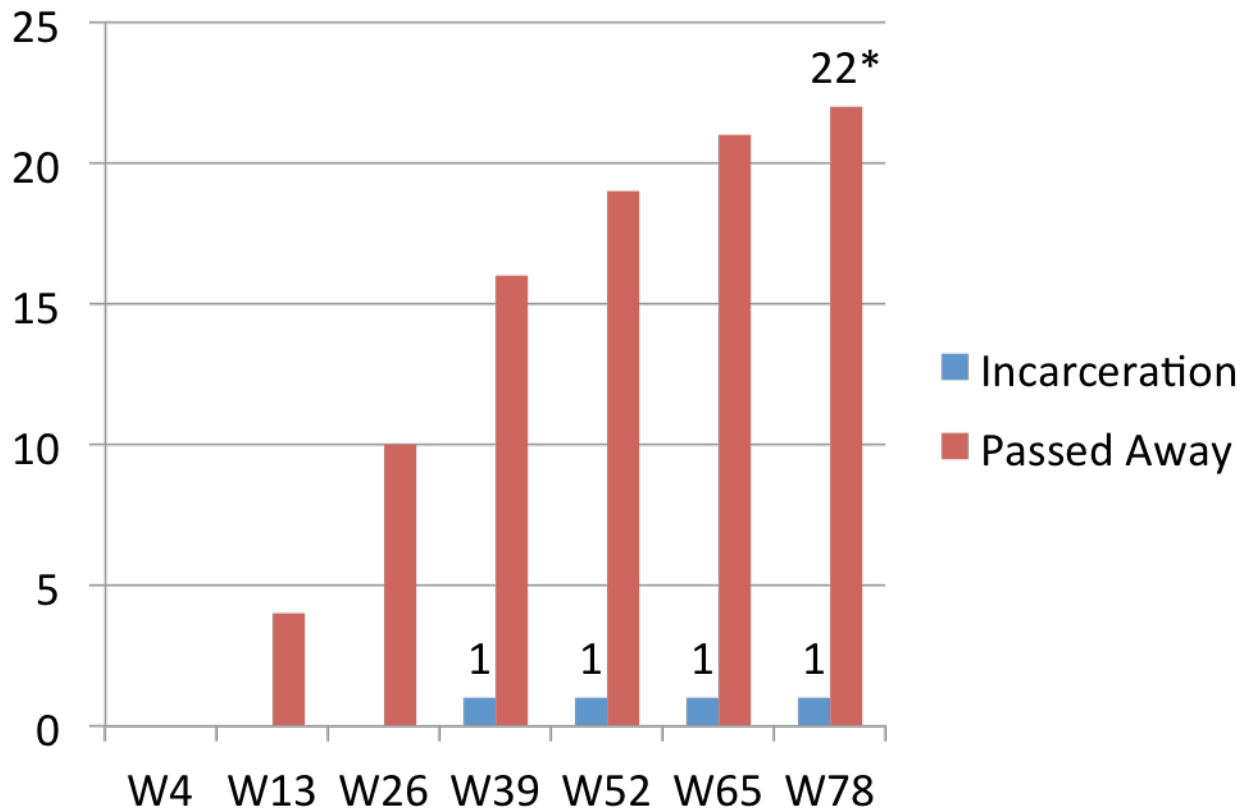
Index Retention Rate

07 April 2017	SITE REPORT
INDEX	
Enrollment	121/167 (72.5%)
W4 Retention	113/119 (95%)
W13 Retention	109/114 (95.6%)
W26 Retention	102/109 (93.6%)
W39 Retention	98/101 (97%)
W52 Retention	78/79 (98.7%)
W65 Retention	55/55 (100%)
W78 Retention	25/25 (100%)

Index – *n* Missed Visits



Index - Early Termination

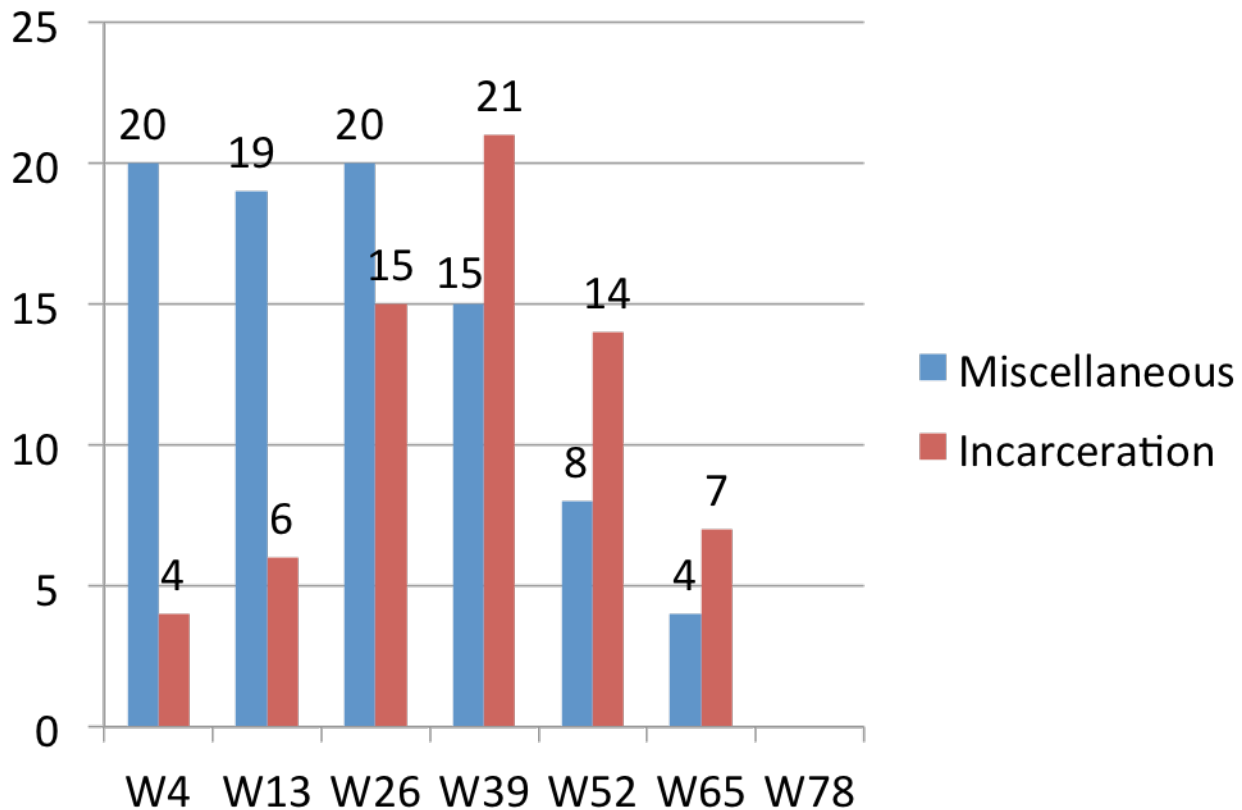


Note:
*Cumulative figure

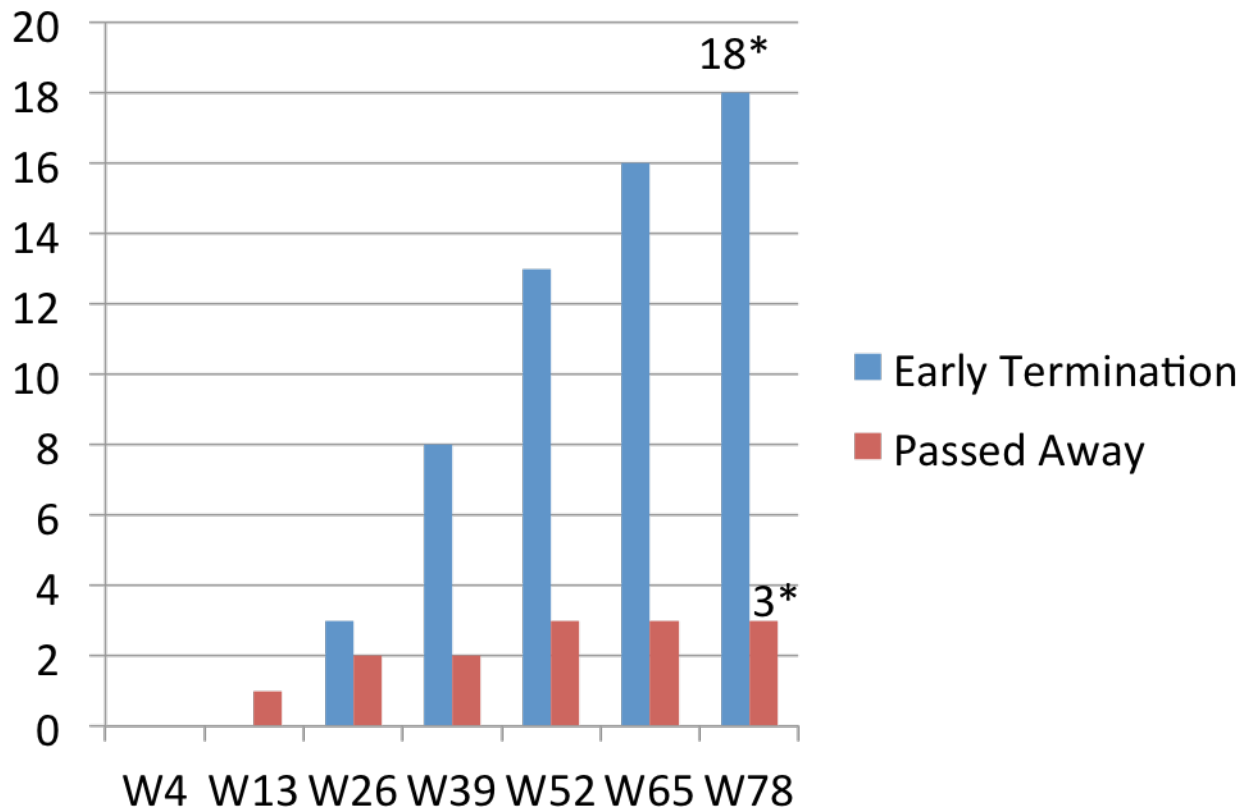
Partner Retention Rate

07 April 2017		SITE REPORT	
PARTNER			
	Enrollment	183/250 (73.2%)	
	W4 Retention	159/179 (88.8%)	
	W13 Retention	120/176 (68.2%)	89.2%
	• Late enrolled partners	37/176 (21%)	
	W26 Retention	120/163 (73.6%)	87.7%
	• Late enrolled partners	23/163 (14.1%)	
	W39 Retention	126/151 (83.4%)	90.1%
	• Late enrolled partner	10/151 (6.6%)	
	W52 Retention	105/118 (89%)	93.2%
	• Late enrolled partner	5/118 (4.2%)	
	W65 Retention	79/84 (94%)	95.2%
• Late enrolled partner	1/84 (1.2%)		
W78 Retention	45/45 (100%)		

Partner – *n* Missed Visits



Partner - Early Termination*



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

Exit Visits

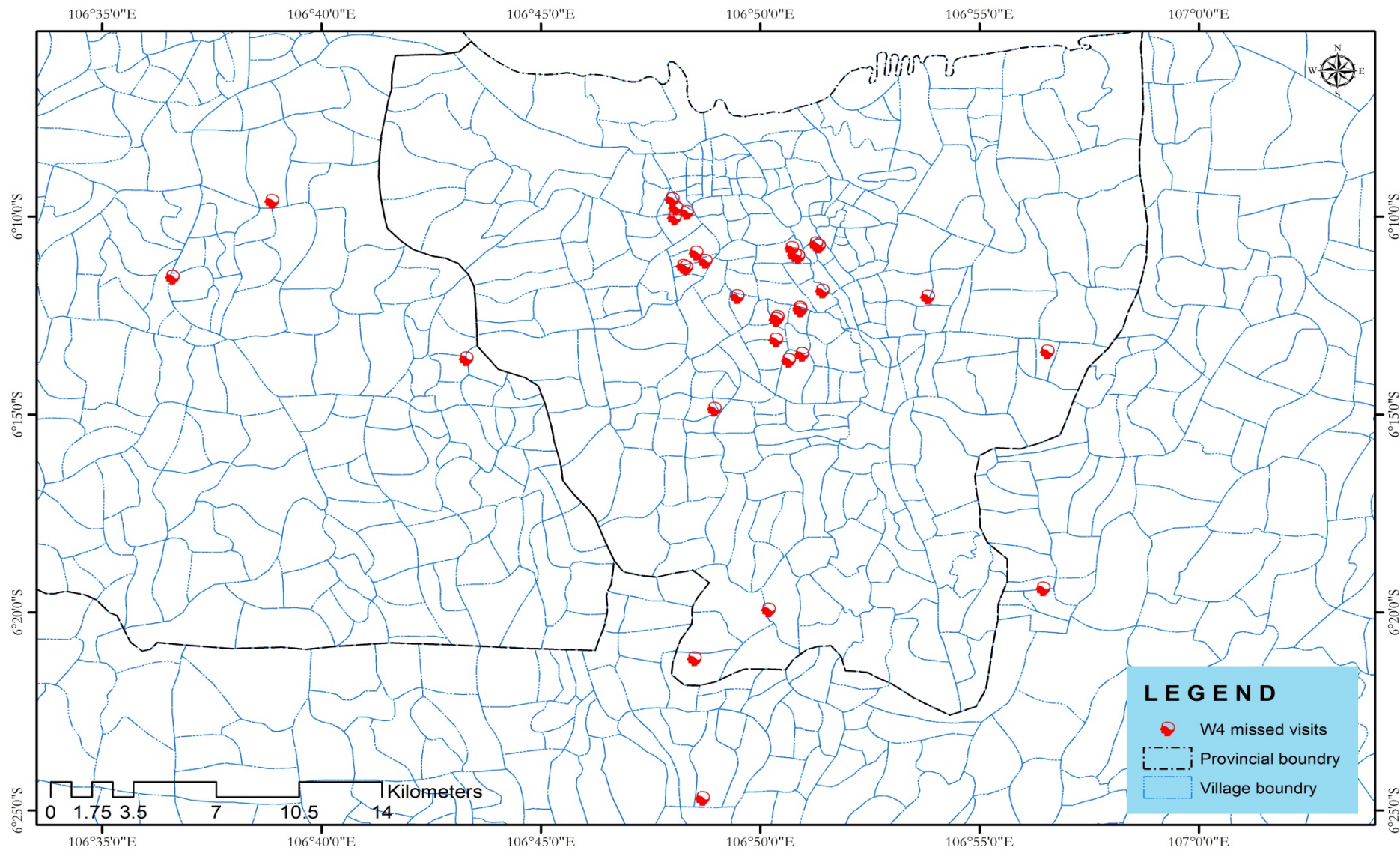
	W52	W65	W78	W91
Index	5	8	2	1
Partner	8	12	2	3
Total				41

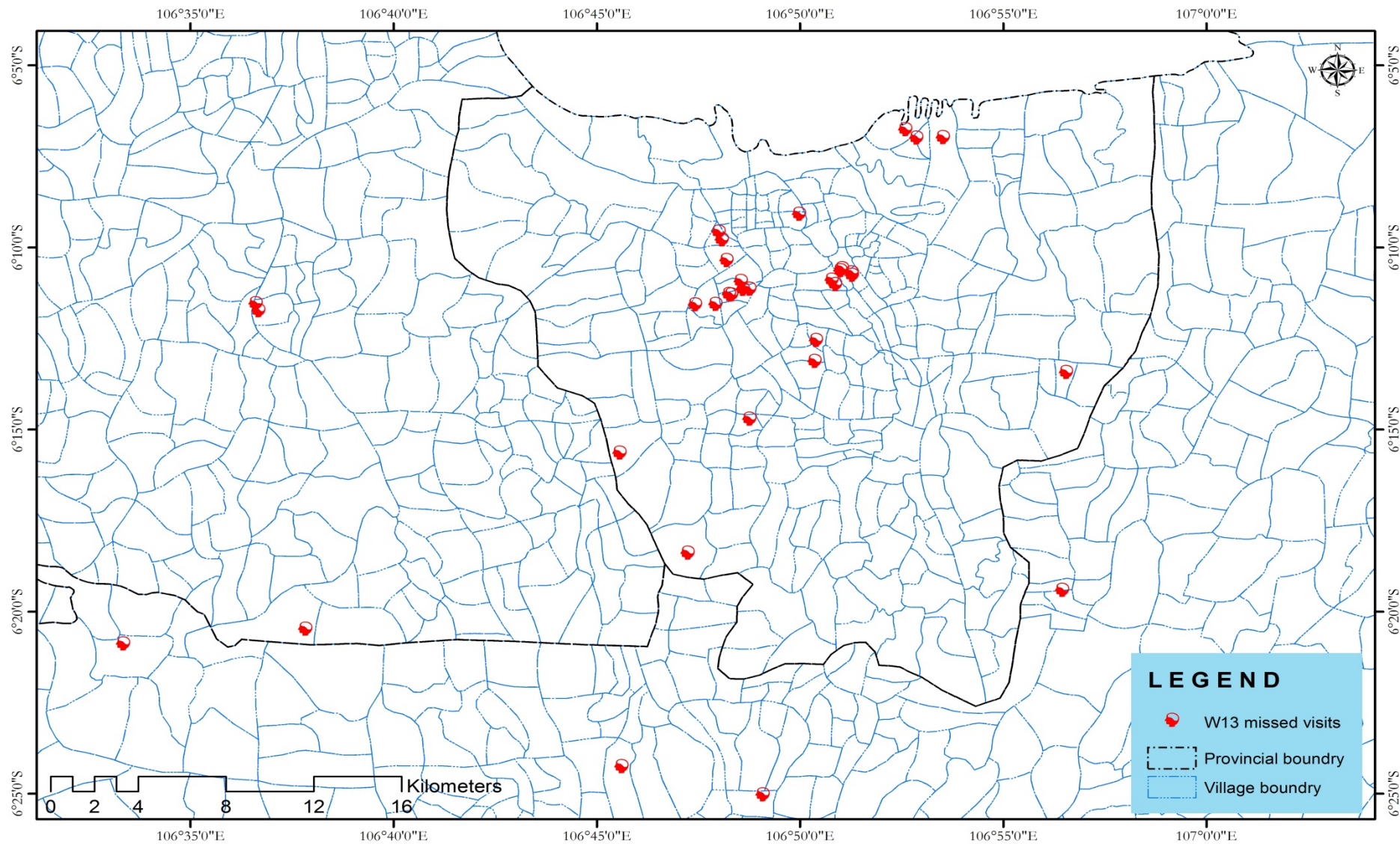


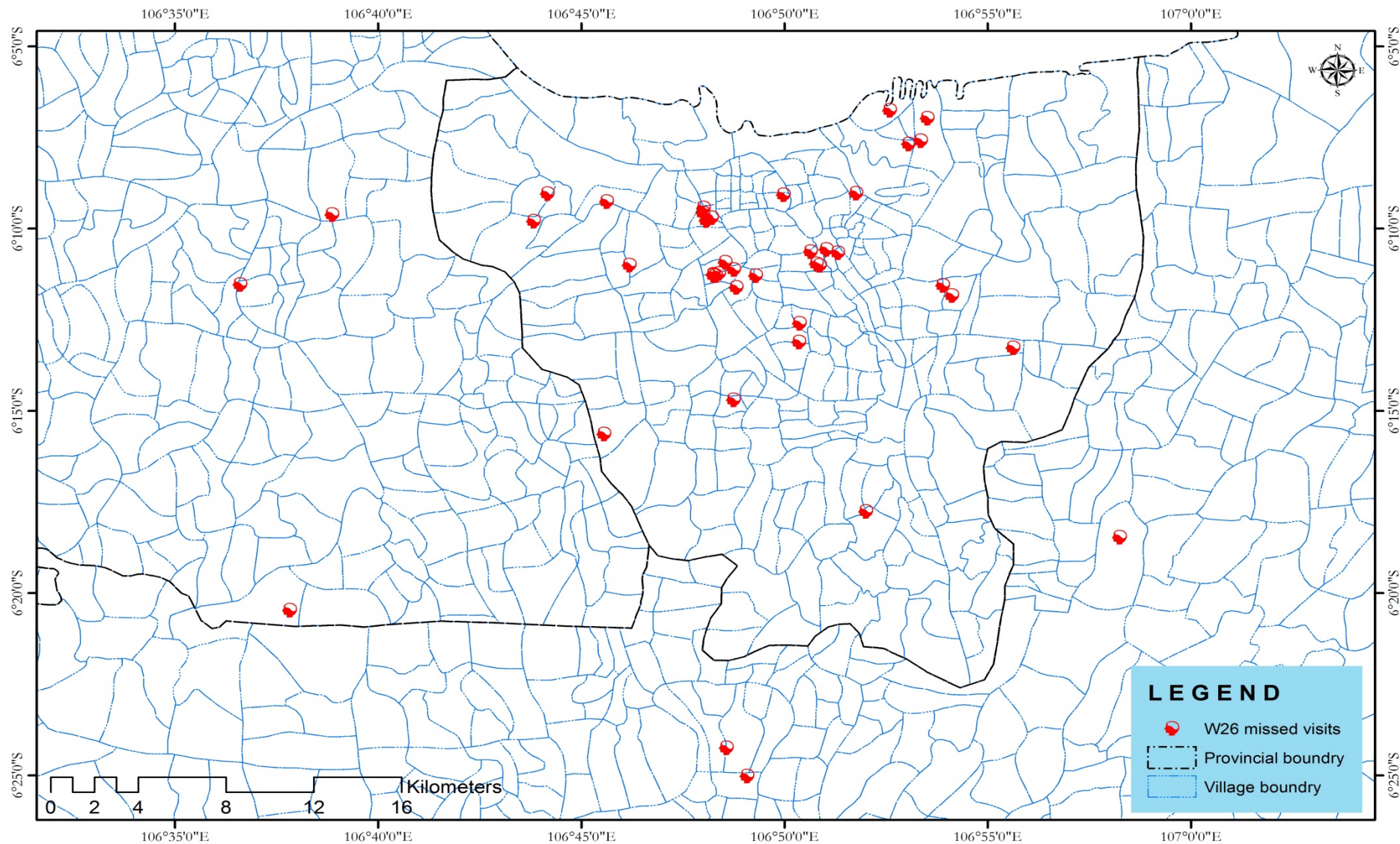
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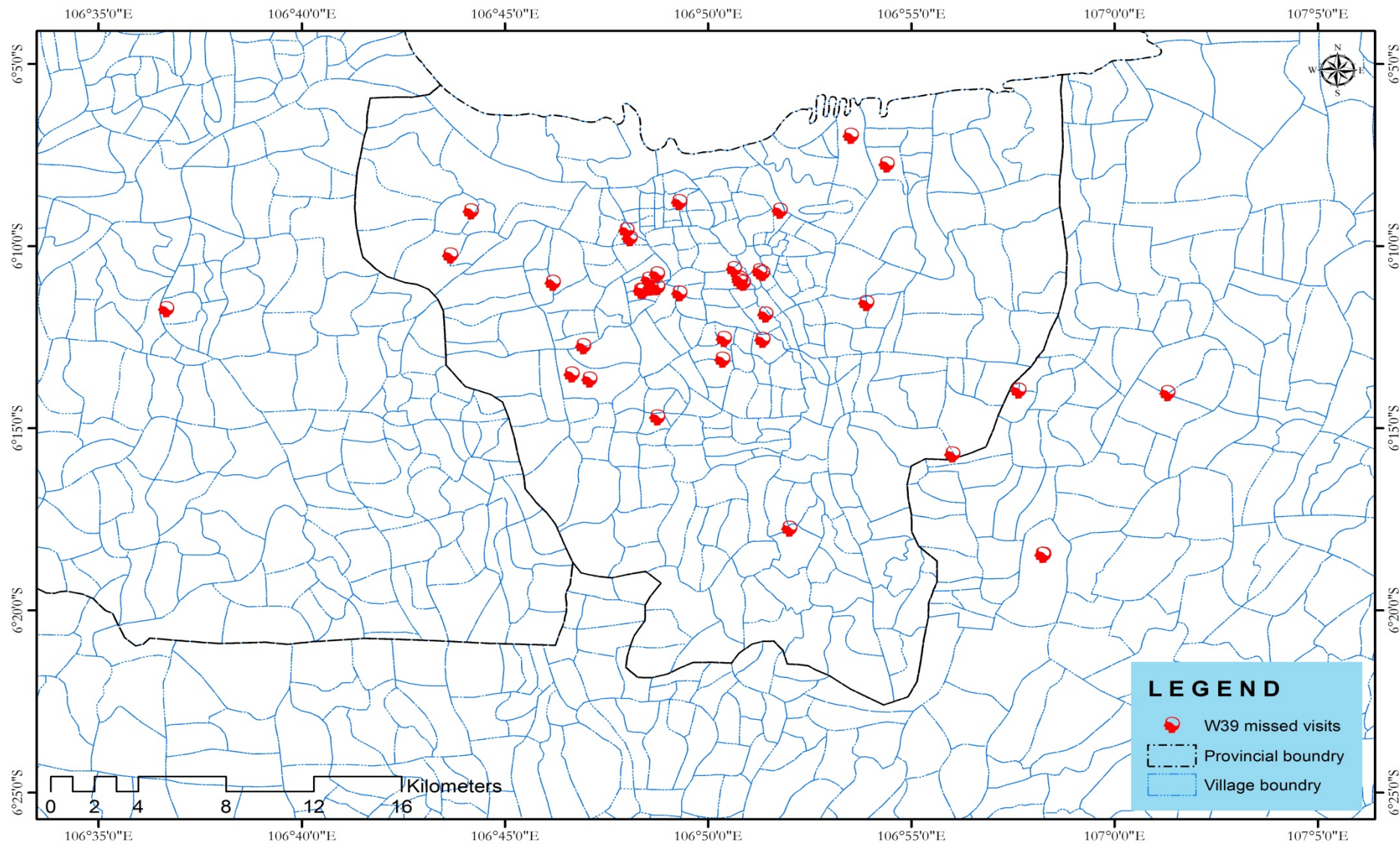
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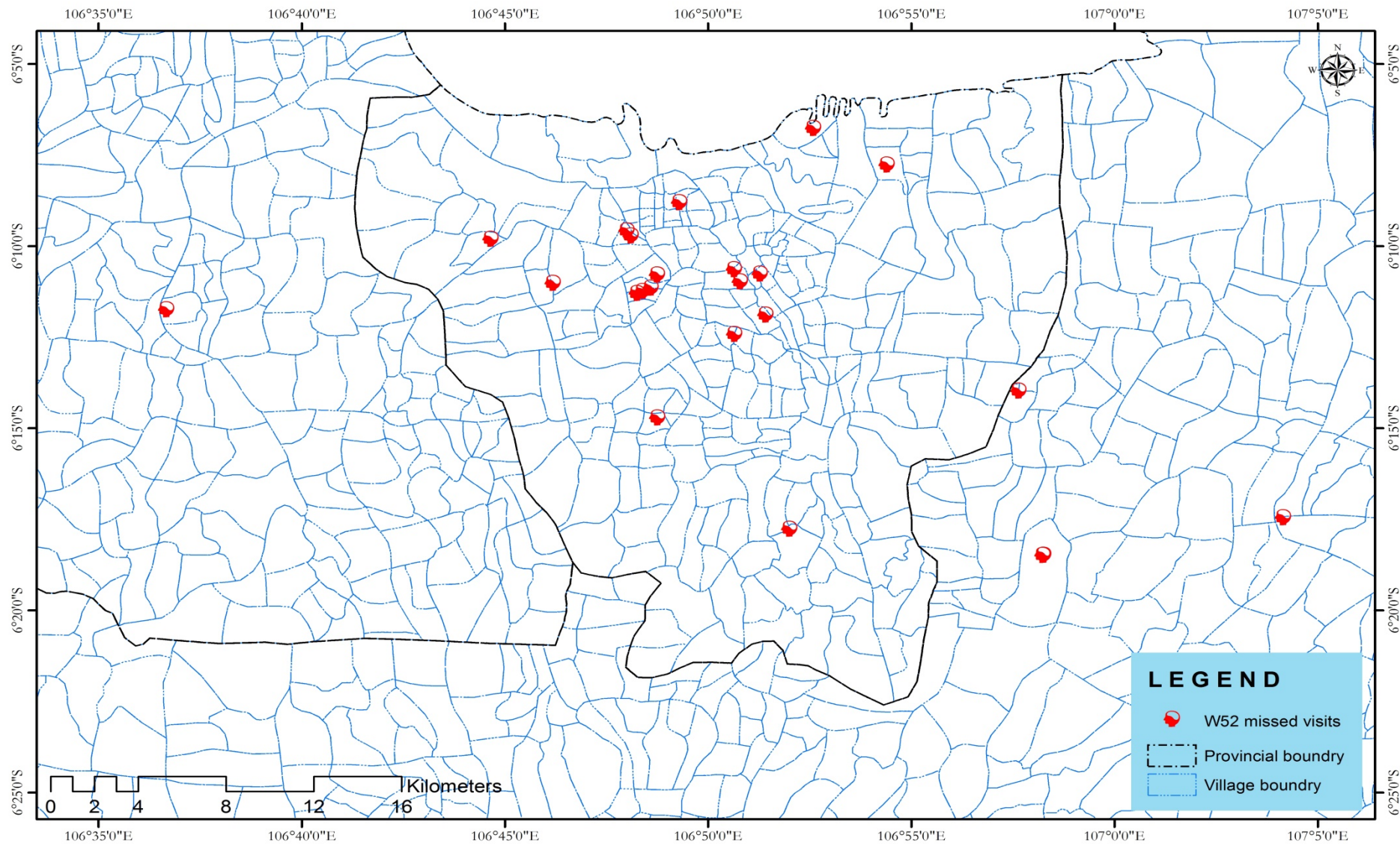
Missed Visit Maps

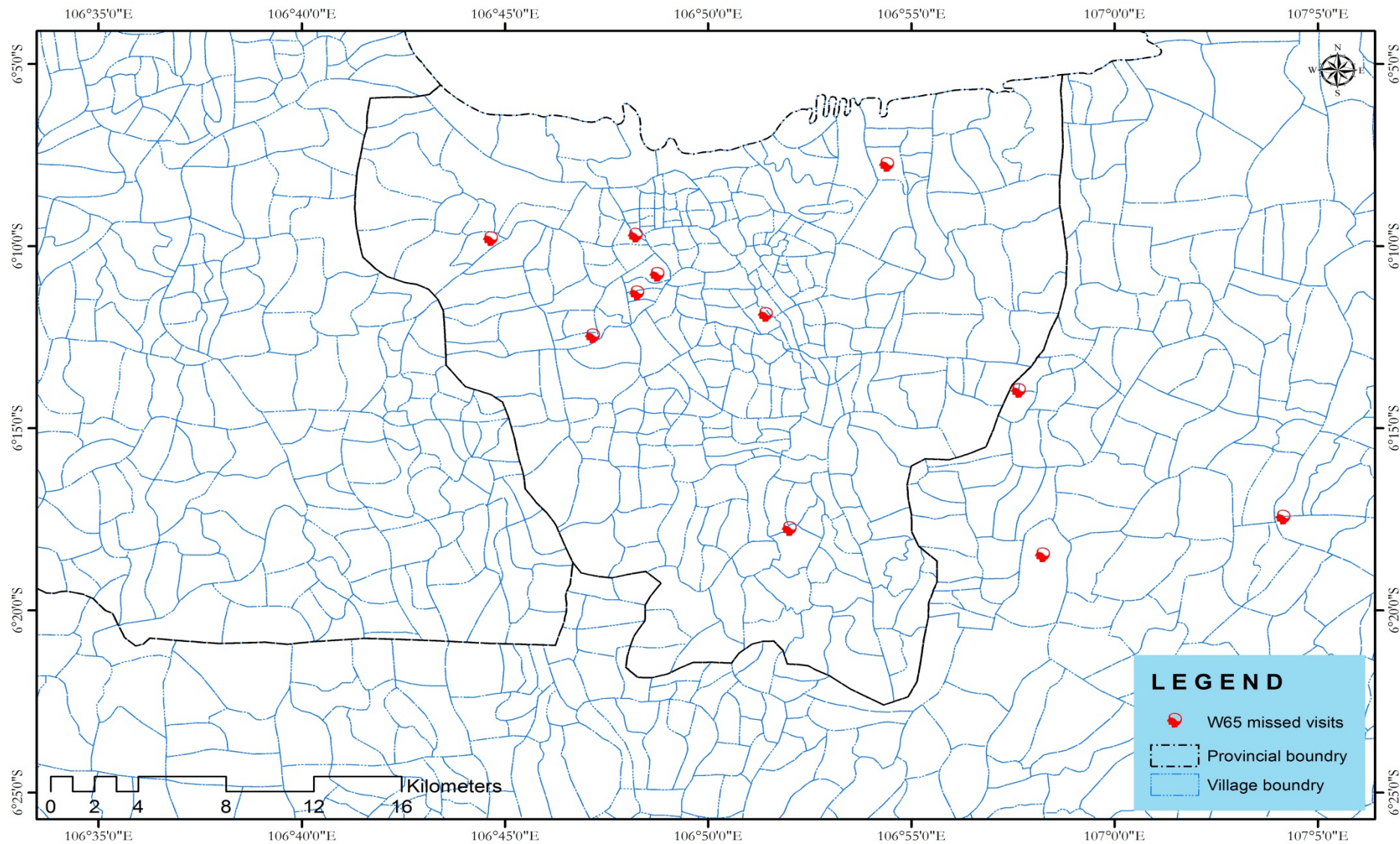




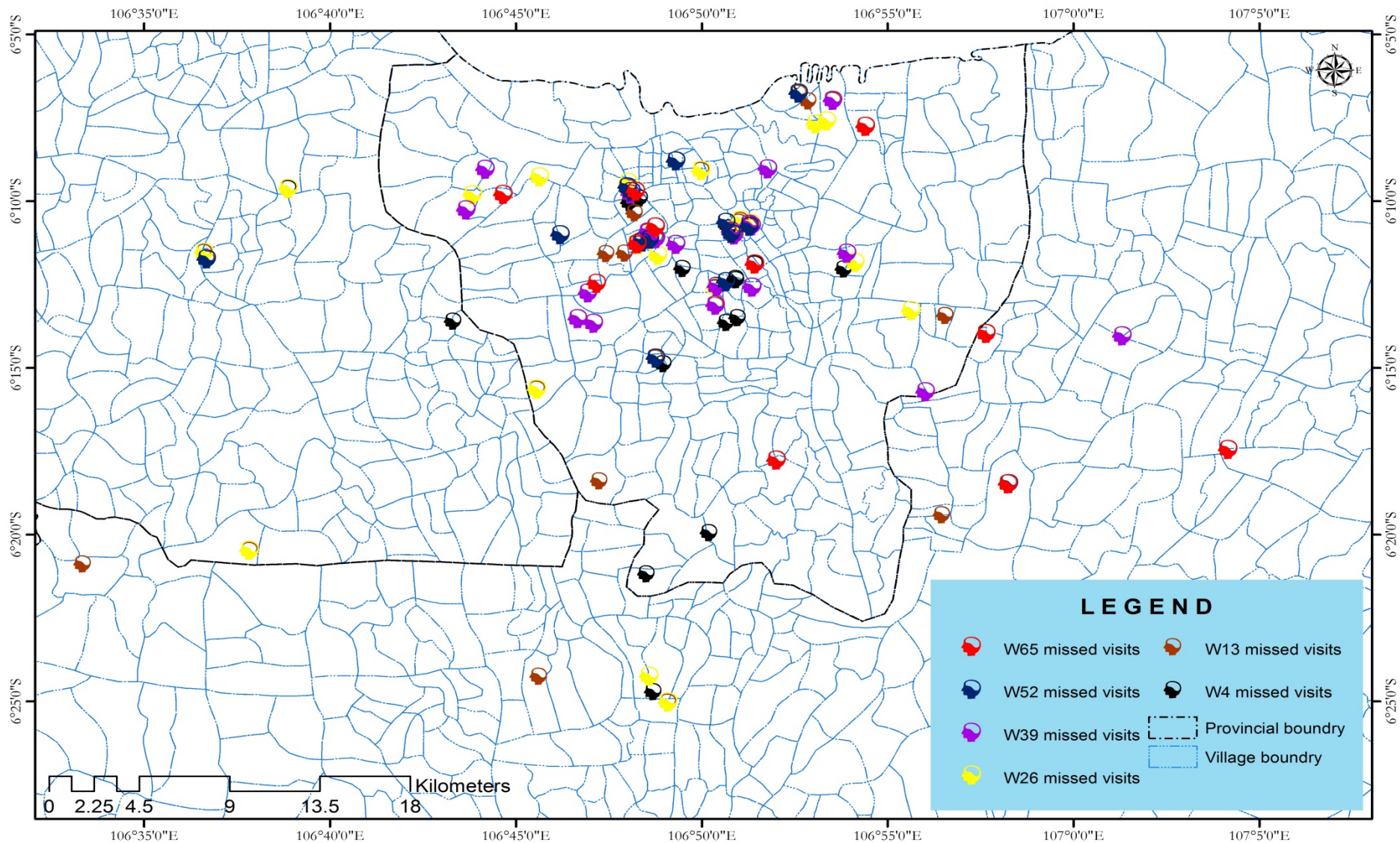








Composite MV Map



- Distribution of participants who missed scheduled visits mostly located in Central Jakarta
- Various reasons for missed visit, like incarceration, working outside Jakarta, fugitive, etc



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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

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Terima Kasih
Thank You;
Cam On;
Spasibo



Data



Finance & Lab

HPTN 074 Indonesia

Team



Intervention



RR Team

PhotoDirector

ACKNOWLEDGEMENTS

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