The SPEAR Project
Social Science and Public Engagement Action Research in Indonesia, Nepal, and Vietnam

Exploring the experiences and impacts of COVID-19 for healthcare workers and vulnerable communities
Study Objectives

Phase 1
To explore the impact of the COVID-19 outbreak on healthcare workers and vulnerable communities in Nepal, Indonesia, and Vietnam
June 2020-Dec 2021

Phase 2
To explore barriers to access and uptake of SARS-CoV-2 vaccines in Vietnam, Indonesia and Nepal to inform national vaccine strategies
Sept 2021-Aug 2022
The **SPEAR team**: 49 members from OUCRU Indonesia, OUCRU Nepal, OUCRU Vietnam, Media for Development Nepal, Sumba Foundation, Universitas Indonesia
Study Sites, Participant Groups and Methods

Phase 1
Surveys: n=4007
Key informant interviews: n=16
Community interviews n=94
HCW interviews n=129
Focus gp discussions: n=2 (VN)
Digital diaries: 60
Media monitoring: 3 countries

Phase 2
Surveys: n=4267
Community interviews: n=120
SPEAR Digital diaries

- 59 participants from 3 countries and 9 sites;
- Created videos, photos on posters and Instagram posts;
- Working individually, with a family member or in groups

I’ve realised that people’s attitudes are deadlier than the coronavirus.

Sarita – Hospital Lab Worker
Digital diaries community screenings

Kathmandu International Mountain Film Festival
5 diaries from SPEAR Nepal were screened. 2 participants were at the event

Community screenings:
Nepal rural (in person)
Vietnam rural (online)
Vietnam HCMC (in person)
Indonesia rural Sumba (in person)
“Voices from the Pandemic” Virtual Exhibition

62 contributions sorted to three themes:

1. Challenges for HCWS
2. Challenges for community
3. Resilience
Acknowledgements

**Digital diaries participants:**

**Indonesia**
Adi Abdurrahman, Fairuzia Fiyanti Putri, Heffy Dianawati, Lizara Dhiaulhanif, Sri Tunjung Wijayanti, Muttaqin, Ms S, Maulana Ahmad Syarif, Yuliya, Dr A, Brian Alfa Yoga, Chika Olivia, Dr. Chintya Olivia Maurine, Geoge Joseph Kristian, Ms M, Prof. Endang S Basuki, Dr R, Sheryn Chelsea, Solichatun, Dr Zarni Amri, Adolf Bastian Dawa, Ani Tora, Dr Trivian Klesany, Elfrida Mariana Tanga, Ludgardis Paulina Londa, Jovhiend Mano, Jovhiend Boli, Karola Ina Kue, Veronika Inya Kii, Ellya Margareth Gursinga, Paulus Pati Jahabaka, Matheus M. Doli, Ray Timo, Yohana Kalli Ghoba

**Nepal**
Sarita Maharjan, Sunita Baniya, Manoj Tamang, Lachimi Yonjan, Laxmi Chaurasia, Santosh Giri, Dhana Shrestha, Kamala Pakhrin, Bhanubhakta Upadhyay

**Vietnam**
Nông Thị Thơm, Phạm Nguyên, Thị Hồng Hạnh, Ayun H’Thuỳ, Kbuor H’Băm, Nguyễn Thị Bích Phương, Mai Thị Điều Thương, Trường Thị Quỳnh Nga, Lê Trước, Quỳnh, Minh, Văn, Võ Ngọc Thạnh, Phan Văn Lễ, Mai, Nguyễn Thị Bích Phương, Nguyễn Quyết Thành

**Digital diaries project team:**

Dinesh Deokota, Ragil Dien, Diana Timoria, Nguyen Hoang Yen, Mary Chambers

This work was supported by the Wellcome Trust

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<tr>
<th>Country</th>
<th>SPEAR Team</th>
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<tbody>
<tr>
<td>PIs</td>
<td>Jennifer Van Nui, Sonia Lewycka, Mary Chambers</td>
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<td>Abhilasha Karkey, Raph Hamers, Dewi Friska</td>
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<td>Nguyen Thi Hong Yen, Nguyen Le Thao My, Nguyen Thanh Ha, Nguyen Thi Kim Ngoc, Tran Minh Hien, Nguyen Hoang Yen, Tran Dong Thai Han, Tran Kim Van Anh, Pham Ngoc Thanh, Hung Vu Bao, Nhung Doan Phuong, Nam Vinh Nguyen, Tran Phuong Thao, Nguyen Thinh Kim Tuyen, Tran Thi Hang, Dung Vu Tien Viet, Jom Fisher</td>
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| SPEAR Media Monitoring Teams | Tran Minh Hien, Tran Dong Thai Han, Summita Udas, Niharika Kharel, Ragil Dien, Livia Nathania, Fahmi Ramadhan, Ida Ayu Sutrisni |