Kanchanaburi HDSS, Thailand

**Brief Introduction to Kanchanaburi HDSS**
Kanchanaburi province is located in the Western Central region of Thailand. It is about 129 kilometers west of Bangkok Metropolis, the capital city. Kanchanaburi is Thailand's third largest province, covering an area of 19,486 square kilometers. The Health and Demographic Surveillance System (HDSS) area consists of 100 villages/enumeration districts scattered throughout Kanchanaburi province. The field research centre is located at the new Mahidol University campus in Saiyok district of Kanchanaburi.

**Objectives**
- Monitoring population change.
- Evaluating the effects of intervention based research.
- Studying health consequences of population change

**Priority Research Areas**
- Demographic, health, social and economic database of field station population.
- Adolescent reproductive health outcomes.
- Migrants and health.
- Population and environment
- Elderly care /Elderly long term care
- Vital registration.
Key Publications, 2007-2011

2011


2010


2009


-2-


2008


2007


**On-going research**

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<tr>
<th>Project</th>
<th>Funded</th>
<th>Period</th>
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<td>1. Migration and Health in Kanchanaburi DSS</td>
<td>National Institute of Health (NIH)</td>
<td>2005-2011</td>
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<td>2. The Family Transition in Kanchanaburi DSS</td>
<td>The Thai government</td>
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<td>3. The Non-Thai Migrants and Vulnerability</td>
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<td>4. The Elderly: Long-Term Care</td>
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Donors
1. The Wellcome Trust
2. Thailand Government
3. Rockefeller Foundation
4. National Institute of Health (NIH)
5. INDEPT NETWORK
6. World Bank

Collaborators
1. Kings College, Institute of Psychiatric, U.K
2. Tulane University, Public Health Department, USA
3. INDEPT NETWORK
4. Pattanarak Foundation, Thailand

A database expert from South Africa working with the Kachanaburi HDSS team
Interviewers undergoing training at the Kanchanaburi Field Station.