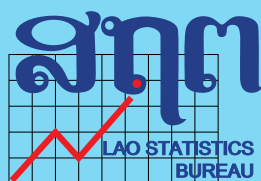


Lao PDR
Lao Social Indicator Survey (LSIS)
2011 - 12
(MULTIPLE INDICATOR CLUSTER SURVEY /
DEMOGRAPHIC AND HEALTH SURVEY)

December 2012



The Lao Social Indicator Survey LSIS (MICS/DHS) was carried out in 2011-12 by the Ministry of Health (MoH) and Lao Statistics Bureau (LSB) in collaboration with line ministries. Financial and technical support was provided by the United Nations Children's Fund (UNICEF), United Nations Population Fund (UNFPA), Luxembourg Government (LuxGov), United States Agency for International Development (USAID), The Australian Agency for International Development (AusAID), Swiss Development Cooperation (SDC), United Nations Development Programme (UNDP), World Health Organization (WHO), Japan International Cooperation Agency (JICA), Joint United Nations Programme on HIV/AIDS (UNAIDS), and World Food Programme (WFP).

LSIS is a household-based survey that applied the technical frameworks of the Multiple Indicator Cluster Survey (MICS) and Demographic and Health Survey (DHS). It is the first of its kind in Lao PDR. The LSIS was conducted to collect baseline data for the 7th National Social Economic Development Plan (NSEDPP) and continued monitoring of progress towards the MDGs. LSIS provides up-to-date information on the social situation of children, women and men covering health, nutrition, education, water and sanitation, marriage and sexual activity, fertility and mortality, contraception, HIV/AIDS, child protection, and use of mass media and information technology.

Ministry of Health and Lao Statistics Bureau 2012
Lao Social Indicator Survey 2011-12
Vientiane, Lao PDR

Lao PDR Lao Social Indicator Survey 2011-12

(Multiple Indicator Cluster Survey/Demographic and Health Survey)

Implementing Agencies
MoH, LSB/MPI and MoES

Partner Agencies
UNICEF, UNFPA, LuxGov, USAID, AusAID, SDC,
UNDP, WHO, JICA, UNAIDS, WFP

Technical Assistance



December 2012

Summary Table of Findings

Lao Social Indicator Survey (LSIS) and Millennium Development Goals (MDG) Indicators,
Lao PDR 2011-12

Topic	MICS4 Indicator Number	MDG Indicator Number	Indicator	Value	
CHILD MORTALITY					
Child mortality	1.1	4.1	Under-five mortality rate	79	per 1,000
	1.2	4.2	Infant mortality rate	68	per 1,000
	1.3		Neonatal mortality rate	32	per 1,000
	1.4		Post-neonatal mortality rate	36	per 1,000
	1.5		Child mortality rate	11	per 1,000
NUTRITION					
Nutritional status	2.1a	1.8	Underweight prevalence		
	2.1b		Moderate and Severe (- 2 SD)	26.6	per cent
			Severe (- 3 SD)	7.2	per cent
	2.2a		Stunting prevalence		
	2.2b		Moderate and Severe (- 2 SD)	44.2	per cent
			Severe (- 3 SD)	18.8	per cent
	2.3a		Wasting prevalence		
2.3b	Moderate and Severe (- 2 SD)	5.9	per cent		
	Severe (- 3 SD)	1.4	per cent		
Breastfeeding and infant feeding	2.4		Children ever breastfed	95.6	per cent
	2.5		Early initiation of breastfeeding	39.1	per cent
	2.6		Exclusive breastfeeding under 6 months	40.4	per cent
	2.7		Continued breastfeeding at 1 year	73.0	per cent
	2.8		Continued breastfeeding at 2 years	40.0	per cent
	2.9		Predominant breastfeeding under 6 months	68.3	per cent
	2.10		Duration of breastfeeding	19.5	months
	2.11		Bottle feeding	17.5	per cent
	2.12		Introduction of solid, semi-solid or soft foods	52.3	per cent
	2.13		Minimum meal frequency	43.0	per cent
	2.14		Age-appropriate breastfeeding	36.7	per cent
	2.15		Milk feeding frequency for non-breastfed children	51.2	per cent
	Vitamin A	2.17		Vitamin A supplementation (children under age 5)	59.1
Low birth weight	2.18		Low-birth weight infants	14.8	per cent
	2.19		Infants weighed at birth	42.5	per cent
CHILD HEALTH					
Vaccinations	3.1	4.3	Tuberculosis immunization coverage	77.1	per cent
	3.2		Polio immunization coverage	49.1	per cent
	3.3		Immunization coverage for diphtheria, pertussis and tetanus (DPT)	51.5	per cent
	3.4		Measles immunization coverage	55.3	per cent
	3.5		Hepatitis B immunization coverage	51.5	per cent
Tetanus toxoid	3.7		Neonatal tetanus protection	65.8	per cent
Care of illness	3.8		Oral rehydration therapy with continued feeding	57.4	per cent
	3.9		Care seeking for suspected pneumonia	54.4	per cent
	3.10		Antibiotic treatment of suspected pneumonia	57.4	per cent
Solid fuel use	3.11		Solid fuels	96.5	per cent

Topic	MICS4 Indicator Number	MDG Indicator Number	Indicator	Value	
Malaria	3.12	6.7	Household availability of insecticide-treated nets (ITNs)	50.2	per cent
	3.14		Children under age 5 sleeping under any type of mosquito net	87.4	per cent
	3.15		Children under age 5 sleeping under insecticide-treated nets (ITNs)	43.2	per cent
	3.16		Malaria diagnostics usage	9.1	per cent
	3.17	Anti-malarial treatment of children under age 5 the same or next day	1.2	per cent	
	3.18	6.8	Anti-malarial treatment of children under age 5	1.9	per cent
	3.19		Pregnant women sleeping under insecticide-treated nets (ITNs)	43.2	per cent
WATER AND SANITATION					
Water and sanitation	4.1	7.8	Use of improved drinking water sources	69.9	per cent
	4.2	7.9	Water treatment	53.2	per cent
	4.3		Use of improved sanitation	56.9	per cent
	4.4		Safe disposal of child's faeces	18.6	per cent
REPRODUCTIVE HEALTH					
Contraception and unmet need	5.1	5.4	Adolescent birth rate	94	per 1,000
	5.2	5.3	Early childbearing	18.2	per cent
	5.3		Contraceptive prevalence rate	49.8	per cent
	5.4		5.6	Unmet need	19.9
Maternal and newborn health	5.5a	5.5	Antenatal care coverage		
	5.5b		At least once by skilled personnel	54.2	per cent
			At least four times by any provider	36.9	per cent
	5.6	5.2	Content of antenatal care	18.3	per cent
	5.7		Skilled attendant at delivery	41.5	per cent
	5.8		Institutional deliveries	37.5	per cent
	5.9		Caesarean section	3.7	per cent
Post-natal health checks	5.10		Post-partum stay in health facility	64.9	per cent
	5.11		Post-natal health check for the newborn	40.6	per cent
	5.12		Post-natal health check for the mother	39.5	per cent
Maternal mortality	5.13	5.1	Maternal mortality ratio	357	per 100,000
CHILD DEVELOPMENT					
Child development	6.1		Support for learning	57.4	per cent
	6.2		Father's support for learning	51.5	per cent
	6.3		Learning materials: children's books	5.0	per cent
	6.4		Learning materials: playthings	40.9	per cent
	6.5		Inadequate care	14.0	per cent
	6.6		Early child development index	81.3	per cent
	6.7		Attendance to early childhood education	23.0	per cent

Topic	MICS4 Indicator Number	MDG Indicator Number	Indicator	Value	
EDUCATION					
Literacy and education	7.1	2.3	Literacy rate among young people		
			women age 15-24 years	68.7	per cent
			men age 15-24 years	77.4	per cent
	7.2		School readiness	23.7	per cent
	7.3		Net intake rate in primary education	63.9	per cent
	7.4	2.1	Primary school net attendance ratio (adjusted)	84.9	per cent
	7.5		Secondary school net attendance ratio (adjusted)	44.6	per cent
	7.6	2.2	Children reaching last grade of primary	65.3	per cent
	7.7		Primary completion rate	94.2	per cent
	7.8		Transition rate to secondary school	90.9	per cent
7.9		Gender parity index (primary school)	0.99	ratio	
7.10		Gender parity index (secondary school)	1.00	ratio	
CHILD PROTECTION					
Birth registration	8.1		Birth registration	74.8	per cent
Child discipline	8.5		Violent discipline	75.7	per cent
Early marriage			Marriage before age 15		
	8.6		women age 15-49 years	9.3	per cent
			men age 15-49 years	3.0	per cent
			Marriage before age 18		
	8.7		women age 20-49 years	37.0	per cent
			men age 20-49 years	14.6	per cent
	8.8		Young women age 15-19 years currently married or in union	24.7	per cent
			Young men age 15-19 years currently married or in union	9.0	per cent
			Spousal age difference		
8.10a		women age 15-19 years	11.4	per cent	
8.10b		women age 20-24 years	9.0	per cent	
Domestic violence	8.14		Attitudes towards domestic violence		
			women age 15-49 years	58.2	per cent
			men age 15-49 years	49.1	per cent

Topic	MICS4 Indicator Number	MDG Indicator Number	Indicator	Value	
HIV/AIDS, SEXUAL BEHAVIOUR, AND ORPHANED AND VULNERABLE CHILDREN					
HIV/AIDS knowledge and attitudes	9.1	6.3	Comprehensive knowledge about HIV prevention		
			women age 15-49 years	22.7	per cent
			men age 15-49 years	29.9	per cent
	9.2		Comprehensive knowledge about HIV prevention among young people		
			women age 15-24 years	24.0	per cent
			men age 15-24 years	27.6	per cent
	9.3		Knowledge of mother-to-child transmission of HIV		
			women age 15-49 years	55.4	per cent
			men age 15-49 years	57.0	per cent
	9.4		Accepting attitudes towards people living with HIV		
			women age 15-49 years	17.0	per cent
			men age 15-49 years	14.2	per cent
	9.5		Women who know where to be tested for HIV	37.3	per cent
	9.6		Men who know where to be tested for HIV	46.5	per cent
Women who have been tested for HIV and know the results		2.3	per cent		
Men who have been tested for HIV and know the results		2.2	per cent		
9.7	Sexually active young women who have been tested for HIV and know the results	3.8	per cent		
	Sexually active young men who have been tested for HIV and know the results	2.6	per cent		
	9.8	HIV counselling during antenatal care	12.1	per cent	
9.9	HIV testing during antenatal care	6.2	per cent		
Sexual behaviour	9.10	Young women who have never had sex	96.5	per cent	
		Young men who have never had sex	74.6	per cent	
		Sex before age 15 among young people			
	9.11	women age 15-24 years	6.4	per cent	
		men age 15-24 years	2.7	per cent	
	9.12	Age –mixing among sexual partner			
Orphaned children	9.17	6.4	Children’s living arrangements	6.3	per cent
			Prevalence of children with one or both parents dead	5.3	per cent
			School attendance of orphans	66.8	per cent
			School attendance of non-orphans	83.8	per cent

ACCESS TO MASS MEDIA AND USE OF INFORMATION/COMMUNICATION TECHNOLOGY					
Access to mass media	MT.1		Exposure to mass media		
			women age 15-49 years	6.8	per cent
			men age 15-49 years	9.9	per cent
Use of information/ communication technology	MT.2		Use of computers		
			women age 15-24 years	13.9	per cent
			men age 15-24 years	15.9	per cent
	MT.3		Use of internet		
			women age 15-24 years	7.5	per cent
			men age 15-24 years	9.4	per cent

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