

## 2010 Cambodia Demographic and Health Survey (CDHS)

The 2010 Cambodia Demographic and Health Survey (CDHS) provides up-to-date information on the population and health situation in Cambodia. The 2010 CDHS is the third national demographic and health survey conducted in the country. This allows for an analysis of trends.

The survey is based on a nationally representative sample. It provides estimates for rural and urban areas of the country and for each of the 19 domains (provinces or groups of provinces).

Households interviewed	15,667
Women (age 15–49) interviewed	18,754
Men (age 15–49) interviewed	8,239

#### **Response rates**

Households interviewed	99%
Women interviewed	98%
Men interviewed	95%







5% of Cambodian women had an *abortion* in the five years before the survey. This is a decrease from 8% in 2005..

#### **Trends in Use of Family Planning**

Percent of married women currently using a method of family planning

#### 2000 CDHS 2005 CDHS 2010 CDHS



17% of Cambodian women have an **unmet need for family planning**. This is a marked improvement from 2005 when 25% of women had an unmet need.





skilled provider a health facility (Percent of women (Percent of live births 15-49 with a live birth in the 5 years before in the 5 years before the survey) the survey)

Delivery assistance by skilled provider (Percent of live births e in the 5 years before the survey)

#### Trends in Vaccination Coverage

Percentage of children age 12-23 months fully vaccinated (BCG, measles, and 3 doses each of DPT or Tetravalent/Pentavalent and polio vaccine)



#### **Trends in Childhood Mortality**

Deaths per 1,000 live births 2000 CDHS 2005 CDHS 2010 CDHS 124 95 66 45 33 19 9 Infant Child Under-five mortality

The *maternal mortality ratio* in Cambodia is 206 deaths per 100,000 live births, down from a rate of 472 in 2005...



#### Trends in Children's Nutritional Status and Anemia





**Trends in Education and Literacy** 



For additional information on the results of the 2010 Cambodia Demographic and Health Survey, please contact:

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The 2010 CDHS survey was conducted by the Directorate General for Health (DGH) of the Ministry of Health, and the National Institute of Statistics of the Ministry of Planning. Funding for the survey came from USAID, UNFPA, UNICEF, JICA, and the Health Sector Support Program–Second Phase (HSSP-2). Technical assistance was provided by ICF Macro through the USAID-funded MEASURE DHS project.



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### **Fact Sheet**



# Cambodia

## **CDHS 2010**

Province

		Province																		
Fertility	Total	Banteay Mean Chey	Kampong Cham	Kampong Chhnang	Kampong Speu	Kampong Thom	Kandal	Kratie	Phnom Penh	Prey Veng	Pursat	Siem Reap	Svay Rieng	Takeo	Otdar Mean Chay	Battam- bang/ Pailin	Kampot/ Kep	Preah Sihanouk /Koh Kong	Preah Vihear/ Steung Treng	Mondol Kiri/ Rattanak Kiri
Total fertility rate	3.0	3.2	3.4	3.6	3.1	3.2	2.9	3.9	2.0	3.3	3.4	3.4	2.6	3.1	3.2	3.2	2.8	2.9	3.5	4.5
Median age at first marriage for women age . 25–49 (years)	20.3	19.7	19.8	20.5	19.5	20.3	20.6	20.3	23.0	19.5	20.6	20.9	19.5	19.8	20.2	20.7	19.9	20.6	20.1	19.3
Married women (age 15–49) wanting no more children (%)	56	55	53	57	56	52	58	59	53	58	58	57	66	62	54	51	63	54	49	57
Women with at least one abortion in the past 5 years (%)	5	9	7	4	4	7	4	6	5	4	6	6	4	5	3	7	10	6	3	2
Mean ideal number of children for women 15–49	3.1	3.3	3.2	3.5	3.3	3.4	3.2	3.4	2.8	3.2	2.9	3.0	2.9	3.0	3.2	3.2	3.1	3.3	3.2	3.5
Family Planning																				
Current use of any modern method (currently married women 15–49) (%)	35	43	28	27	42	40	38	24	29	41	34	33	36	38	44	37	33	34	32	33
Currently married women with an unmet need for family planning <sup>1</sup> (%)	17	16	17	22	15	16	14	22	10	16	21	19	11	27	17	13	18	17	23	19
Maternal and Child Health																				
<b>Maternity care</b> (women who gave birth in past 5 years)																				
Received antenatal care from a skilled provider <sup>2</sup> (%)	89	88	88	90	90	85	89	65	99	92	90	93	93	97	91	91	86	88	67	62
Births assisted by a skilled provider <sup>2</sup> (%)	71	69	68	60	68	48	87	44	99	59	74	73	90	85	64	78	67	79	28	38
	54	56	46	54	47	36	65	26	93	41	49	69	45	72	57	52	42	57	21	30
Child vaccination																				
Children 12–23 months fully vaccinated <sup>3</sup> (%)	79	93	85	76	89	75	77	71	84	76	74	89	75	84	78	79	57	74	66	28
Nutrition																				
Children <5 years who are stunted (moderate or severe) (%)	40	33	47	40	42	50	35	48	25	35	45	50	31	41	40	27	43	42	56	55
Children 6-59 months with any anemia (%)	55	50	55	64	54	65	56	61	48	52	39	60	66	54	61	54	49	58	54	54
Women 15-49 with any anemia (%)	44	39	41	57	47	53	45	55	34	41	26	46	62	45	47	53	39	38	47	47
<b>Childhood Mortality</b> (number of deaths per 1,000 births)																				
birthday)*	45	61	54	78	65	57	61	76	13	64	53	50	78	68	42	45	60	50	95	82
Under–five mortality (between birth and fifth birthday)*	54	76	58	97	73	67	69	86	18	74	57	60	93	84	47	54	73	63	118	106
HIV/AIDS-related Knowledge																				
Knows ways to reduce the risk of getting HIV:																				
Having one sex partner (women/men) (%) 8	36/89	87/97	82/90	96/96	88/99	81/84	93/61	76/88	94/99	87/100	87/36	89/90	75/94	84/93	93/96	80/98	86/97	93/95	79/88	66/74
Using condoms (women/men) (%) 8	31/84	88/97	81/88	73/97	89/97	82/91	96/21	95/86	67/99	85/99	81/39	77/89	64/90	89/92	93/92	83/96	83/94	92/90	70/78	63/82
Tested for HIV and received results in the year before the survey (women/men( %)	8/6	10/8	8/4	6/3	8/4	6/6	5/4	4/3	9/13	10/6	10/5	7/6	7/7	14/5	5/3	12/11	6/4	6/5	3/2	3/3

1. Women who do not want any more children or who want to wait at least 2 years before their next birth but who are not using family planning are said to have an unmet need.

2. Skilled provider includes doctor, nurse, and midwife.

3- Children who are fully vaccinated have received BCG, measles, and 3 doses each of Tetravalent or Pentavelent and polio vaccine (excluding polio 0 given at birth).