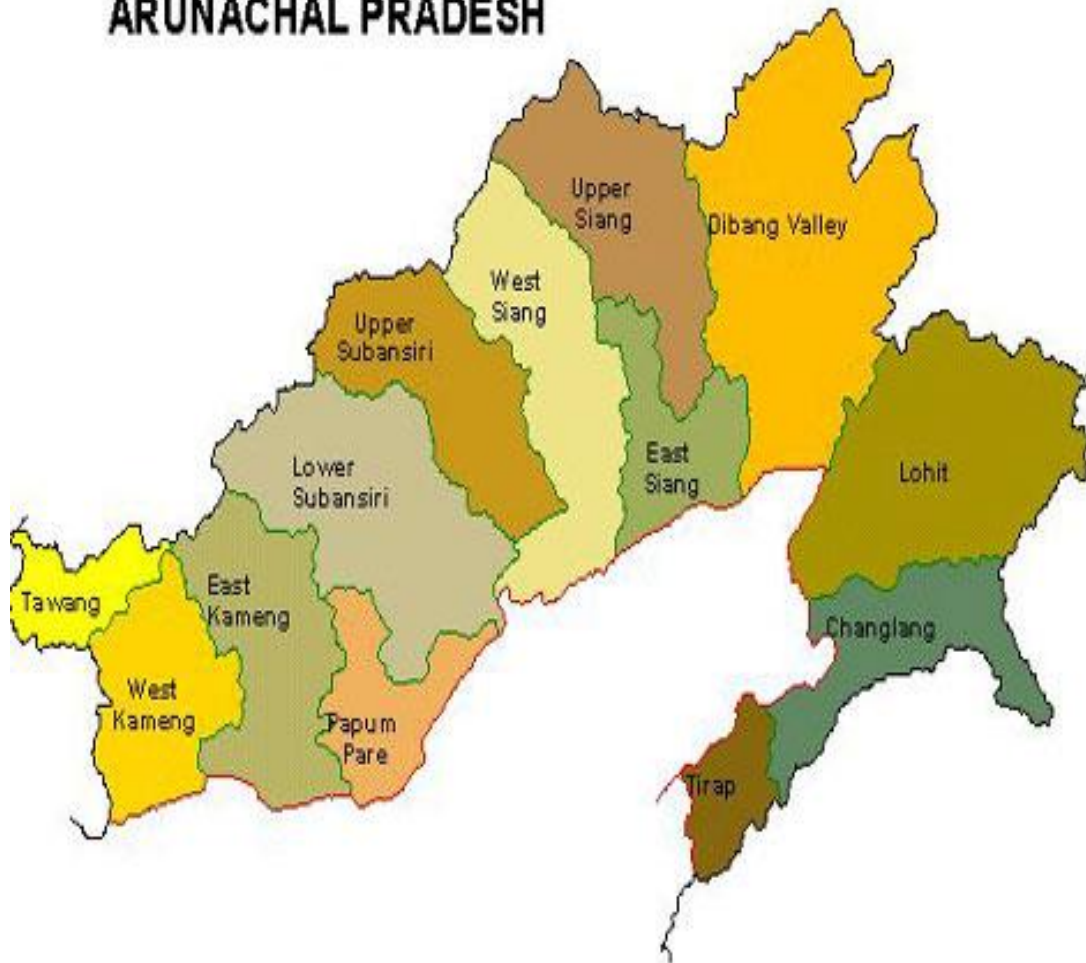


STATE PROFILE

ARUNACHAL PRADESH



BACKGROUND INFORMATION OF STATE

DEMOGRAPHIC PROFILE

Background Characteristics	Data
Geographic Area (in Sq. Kms)	83,743
Total population (Census 2011)	13,82,611
Male Population	7,20,232
Female Population	6,62,379
Rural Population	10,69,165
Urban Population	313446
Population density per Sq.Km	17
Decadal Growth Rate	25.92
Population (0-6 yrs) ó Total	202,759
Population (0-6 yrs) ó Male	103,430
Population (0-6 yrs) ó Female	99,329
Literacy rate Total	66.95
Males Literacy	73.69
Females Literacy	59.57
Sex Ratio - Total females/1000 males	920

INDICATORS BASED ON SRS/ NFHS DATA

INDICATORS	SRS BULLETIN					
	Decø12	Decø11	Janø11	Octø09	Octø08	Octø07
Birth rate	19.8	20.5	21.1	21.8	22.2	22.5
Death rate	5.8	5.9	6.1	5.2	5.1	5
Infant mortality rate	32	31	32	32	37	40
Total Fertility Rate	2.7 (SRS 2007) and 3.03 (NFHS-3)					

ADMINISTRATIVE PROFILE:

Background Characteristics	Data
No. of districts	17
No. of blocks	84
No. Administrative Circles	84
No. of villages	5589

(Census 2011)

**DISTRICT WISE: HEALTH INSTITUTION
(RHS 2012/PIP 12-13):**

District	DH	CHC	PHC	SC
Kurung Kumey	0	4	10	11
Upper Subansiri	1	4	11	25
East Kameng	1	2	9	10
Tawang	1	1	6	7
West Kameng				
Papumpare				
Lower Subansiri	1	2	7	18
West Siang				
East Siang				
Upper Siang	1	2	4	11
L/ Dibang Valley	1	2	6	11
Dibang Valley				
Anjaw				
Lohit				
Changlang	1			
Tirap				
Longding				
TOTAL				

(source PIP 2012-13)

NEWBORN CARE UNIT

District	No. of SNCU	No. of NBSU	No. of NBCC
Upper Subansiri	0	0	3
Tawang	0	0	4
East Kameng	0	0	2
West Kameng	0	0	2
Papumpare	1	0	8
Lower Subansiri	0	0	5
West Siang	0	0	3
East Siang	1	1	6
Upper Siang	0	0	10
L/ Dibang Valley	0	0	4
Dibang Valley	0	0	4
Anjaw	0	0	2
Lohit	0	0	3
Changlang	0	0	10
Tirap	0	0	9
Longding	0	0	2
Kurung Kumey			
TOTAL	2	1	77

TYPES OF FACILITY

Type of Facility	DH	SDCH	CHC	PHC (including NPHC/MPHC/SD/SHC)	Remarks
FRU (CEmOC centre)	12		1	0	9 DH are partially FRU
24 x 7 (BEmOC centre)	2		15	64	
Non 24 x 7			38	63	
Total	14		54	127	

LEVELS OF HEALTH FACILITIES

Level of Facilities	DH	SDCH	CHC	PHC (including NPHC/MPHC/SD/SHC)	SC
L3 (Facilities performing C-section)	5		1	0	
L2 (Facilities doing normal delivery 24 hours)	7		15	64	
L 1 (Facilities doing day delivery)	2		38	63	

FINCANCIAL MANAGEMENT
(funds have been released for 2012-13)

Types of Fund	DH	CHC	PHC (including NPHC/MPHC/SD/SHC)	SC	VHSNC
Untied Fund		48	97	286	3012
AMG		48	97	286	
RKS	16	48	97		

HUMAN RESOURCES

FOR SERVICE DELIVERY

Critical Manpower	Regular	Contractual	Total
Gynaecologist	13	0	13
Paediatrician	8	0	8
Anaesthetist	11	1	12
MO (MBBS)	460	85	545
MO (AYUR)	52	32	84
MO (HOMEO)	13		13
Dental Surgeon	35	15	50
Staff Nurses/GNM	192	196	338
ANM	390	158	548
Laboratory Technician	137	62	199
Pharmacist		0	
Radiographer		0	

FOR PROGRAMME ORIENTED

Programme Management Staff	(Numbers in position)	Remarks
State Programme Manager (SPM)	0	
State Finance Manager (SFM)/ Director Finance	1	
State MIS Manager (SPM)	1	
SPMU (Other Programme Officers)		
SPMU (Support staff other than Programme Officers)		
District Programme Manager (DPM)	16	
District Accounts Manager (DAM)	16	
District Data Manager (DDM)	16 + 4(attached in the state Headquarter)	
Assistant DDM	0	
District Community Mobilizer (DCM)	16	
Assistant DCM/District Data Asst.	16	1 attached to the state headquarter
Sub- Divisional ASHA Programme Manager	0	
District Media Expert (DME)	0	in IE
District Drug Store Manager (DDSM)	0	
Block Programme Manager (BPM)	0	
Block Accounts Manager (BAM)	84	Call as BA-DA(Block accountant cum Data Assistant)
Block Data Manager (BDM)		
Block Community Mobilizer (BCM)		
Assistant Block Programme Manager (ABPM)		
PHC Accountant	45	

ASHA PROGRAMME:

Total No. of ASHAs Targeted	3862
Total No. of ASHAs Selected	3761
ASHA TRAINED: -	
Mod.1	3682
Mod.2	3683
Mod 3.	3559
Mod 4	3606
Mod 5.	3635
Mod 6 & 7	3627 (1 st Round) 2027 (2 nd Round)
INSTITUTIONAL MECHANISM OF ASHA	
No. of ASHAs with Drug Kit	3862
State ASHA Resource Centre Constituted	Yes
Total No. of District ASHA Resource Centre Constituted	16
Total No. of DPM (ASHA)/ DCM in position	16
Total No. of ADCM/District Data Assistant	16
Block ASHA Coordinator	
Total No. of ASHA Facilitators in position	348

HEALTH INDICATORS

A. AS PER NFHS

INDICATORS	INDIA		ARUNACHAL Pradesh		
	NFHS - 2	NFHS - 3	NFHS - 2	NFHS - 3	CES 2009
Marriage and Fertility					
1. Women age 20-24 married by age 18 (%)	50	44.5	64.3	54.8	
2. Men age 25-29 married by age 21 (%)	na	29.3	NA	34.8	
3. Total fertility rate (children per woman)	2.85	2.68	2.3	1.8	
4. Women age 15-19 who were already mothers or pregnant at the time of the survey (%)	na	16	NA	18.1	
5. Median age at 1st birth for women age 25-49	19.3	19.8	18.0	18.8	
6. Married women with 2 living children wanting no more children (%)	72.4	83.2	83.7	92.3	
6a. Two sons	82.7	89.9	85.0	94.1	
6b. One son, one daughter	76.4	88.1	87.8	93.6	
6c. Two daughters	47	62.1	70.3	85.0	
Family Planning (currently married women, age 15-49)					
Current use					
7. Any method (%)	48.2	56.3	59.6	67.6	
8. Any modern method (%)	42.8	48.5	58.9	67.0	
8a. Female sterilization (%)	34.1	37.3	52.7	62.9	
8b. Male sterilization (%)	1.9	1	4.3	2.9	
8c. IUD (%)	1.6	1.8	0.6	0.5	

8d. Pill (%)	2.1	3.1	0.5	0.3	
8e. Condom (%)	3.1	5.3	0.7	0.5	
Unmet need for family planning					
9. Total unmet need (%)	15.8	13.2	7.7	4.7	
9a. For spacing (%)	8.3	6.3	5.2	3.0	
9b. For limiting (%)	7.5	6.8	2.5	1.7	
Maternal and Child Health					
Maternity care (for births in the last 3 years)					
10. Mothers who had at least 3 antenatal care visits for their last birth (%)	44.2	50.7	80.2	86.0	50.4
11. Mothers who consumed IFA for 90 days or more when they were pregnant with their last child (%)	NA	22.3	NA	39.3	
12. Births assisted by a doctor/nurse/LHV/ANM/other health personnel (%)	42.4	48.3	65.2	77.1	71.9
13. Institutional births (%)	33.6	40.7	49.8	68.6	69.9
14. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/other health personnel within 2 days of delivery for their last birth (%)	NA	36.4	NA	71.2	
Child immunization and vitamin A supplementation¹					
15a. Children 12-23 months fully immunized (BCG, measles, and 3 doses each of polio/DPT) (%)	42	43.5	58.7	46.0	24.8
15b. Children 12-23 months who have received BCG (%)	71.6	78.2	90.2	92.9	
15c. Children 12-23 months who have received 3 doses of polio vaccine (%)	62.8	78.2	81.6	79.2	

15d. Children 12-23 months who have received 3 doses of DPT vaccine (%)	55.1	55.3	79.5	61.4	45.0
15e. Children 12-23 months who have received measles vaccine (%)	50.7	58.8	64.7	69.4	48.2
16. Children age 12-35 months who received a vitamin A dose in last 6 months (%)	NA	21	NA	28.7	40.0
Treatment of childhood diseases (children under 3 years)					
17. Children with diarrhoea in the last 2 weeks who received ORS (%)	26.9	26.2	39.6	36.0	84.6
18. Children with diarrhoea in the last 2 weeks taken to a health facility (%)	65.3	58	69.0	65.4	
19. Children with acute respiratory infection or fever in the last 2 weeks taken to a health facility (%)	NA	64.2	NA	72.0	64.5
Child Feeding Practices and Nutritional Status of Children					
20. Children under 3 years breastfed within one hour of birth (%)	16	23.4	10.3	22.4	55.6
21. Children age 0-5 months exclusively breastfed (%)	na	46.3	NA	62.7	
22. Children age 6-9 months receiving solid or semi-solid food and breastmilk (%)	na	55.8	NA	63.7	
23. Children under 3 years who are stunted (%)	45.5	38.4	47.2	38.4	
24. Children under 3 years who are wasted (%)	15.5	19.1	11.0	14.9	
25. Children under 3 years who are underweight (%)	47	45.9	34.2	29.8	

PHYSICAL PERFORMANCE (SOURCE: HMIS WEBPORTAL REPORT)

Maternal Health (Comparison between HMIS 2011-12 and HMIS 2012-13)

Sl. No.	Indicators		
		2011-12	2012-13
1	Targetted pregant women	31178	30894
2	Targetted deliveries	29003	28738
3	No. of PW register for ANC	26140	30559
4	Mothers registered for 1st trimester	8646	11120
5	Mother who had at least 3ANC	9969	9956
6	PW who got TT2/ booster injection	11509	12763
7	PW who consumed 100 IFA tab	7760	14429
8	Reported Home Delivery conducted by Trained + Untrained SBA	572	731
9	reported Institutional Delivery (Public + Private)	11274	13625
10	Reported delivery at Home assisted by SBA	405	548
11	Women getting post partum check up between 48hr and 14 days to total reported deliveries	2534	2907

Child Health (Comparison between HMIS 2011-12 and HMIS 2012-13)

Sl. No.	Indicators		
		2011-12	2012-13
1	Total reported live births	11545	14970

2	total still Births	267	335
3	PC of newborn weighted at birth to live birth	11103	14475
4	Newborn having weigh less than 2.5kg to newborn weighed at birth	772	952
5	Newborn breast feed within 1hr to total live birth	10900	13286
6	Children (12 - 23 months) fully immunized	13866	16505
7	BCG	16844	21954
8	DPT1	17123	20331
9	DPT3	14201	17285
10	Measles Vaccine - first dose	14357	16894

FAMILY PLANNING SERVICES (Comparison between HMIS 2011-12 and HMIS 2012-13)

Sl. No.	Indicators		
		2011-12	2012-13
1	No. of Vasectomies Performed	2	1
2	No. of Tubectomies Performed	947	2096
3	No. of IUD insertion (Public + Private)	2656	2600
4	No. of IUD removals (Public + Private)	1112	1232

MEDICAL & PARAMEDICAL TRAINING INSTITUTES

Institutions	ANM Training School		GNM Training School		BSc Nursing College		Medical College	
	Total No.	Seats available	Total No.	Seats available	Total No.	Seats available	Total No.	Seats available
Govt.	1	40	0	0	0	0	0	0
Private	1	40	1	40	0	0	0	0
Total	2	80	1	40	0	0	0	0

TRAINED HUMAN RESOURCES

Training	Personnel	Upto March 2012	Target for 12-13	Performance upto last month 2012-13	Remarks
Skill Birth Attendant (SBA)	Staff Nurses		20	10	ANM/GNM: 176; MO:1
	LHV				
	ANM	176	20	14	
	Others	MO: 1			
BEmOC	MO	19			ANM-13; GNM: 33
EmOC	MO	12	2	4	(2 training was pending)
LSAS	MO	6	2	0	
Blood Storage	MO	3	3	3	
	LT	1	1	1	

RTI/STI	MO	89	20	17	
	Staff Nurses				Included with ANM
	LHV	0	0	0	20 counsellors has been trained; 64 LT has been trained; another 20 LT to be trained in 2012-13 but 6 trained. ANM/GNM: 14
	ANM	67	20	14	
MTP	MO	127	20	22	
IMNCI	ANM	226		8	ANM.GNM/ASHA/AW
	LHV				102 MOs trained
F-IMNCI	Specialist	0		0	
	MO	17	16	1	MO:17
	Staff Nurses	34	30	4	TOT: 3; GNM:34
NSSK	MO			234	
	Staff Nurses			229	
	LHV				
	ANM			25	Sr. Tutor: 2 Internee (BHMS): 16
Mini Lap	MO	24		4	Total: 24
PPIUCD	MO		33	33	TOT:2
	Staff Nurses		66	66	
	LHV				
	ANM				
NSV	MO		0	0	
Laprosopic Sterilisation	Surgeon				
	Gynaecologist			2	
Adolescent Health (ARSH)	MO		35	35	19 counsellors has been
	ANM		12	12	

	LHV			
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PERFORMANCES OF JSSK DURING 2012-13

JSSK Performance	Performance during 2011-12	Performance upto last month 2012-13	Remarks
Pregnant Mothers from home to facility		2164	Referral transport - pick up(data till October 12, the
Total No. of mothers from facility to home		1564	Referral transport - drop back
Total No. of sick new born from home to facility		61	Referral transport - pick up
Total No. of sick new born from facility to home		43	Referral transport - drop back

TRANSPORT FACILITIES

REFERRAL/TRANSPORT FACILITIES	As on 31st March 2012	As on 30April 2013	Remarks
Total No. of Govt. Ambulances	94	142	48 State government & 94
Total No. of functional Govt. ambulances	94	125	31 state government; 94
Total No. of EMRI ambulances	0	0	
Total No. of Pvt. Ambulances under MoU with State Health Society			

Total No. of Ambulances fitted with GPS	0	Under Process for	Govt. + EMRI + Pvt.
Total No. Patient referred			Govt. + EMRI + Pvt.

MOBILE MEDICAL UNIT

MMU	Performance during 2011-12	Performance upto last month 2012-13	Remarks
Total No. of camps held		391	
Total No. of patient examined		15217	
No of X-Ray done		298	
No of USG done		543	
No of ECG done		12	
No. of blood test done (Hb/MP)		675	

VHND

VHND	Held in 2011-12	Held in 2012-13 (upto last month)	Remarks
No. of VHNDs held		14634	As per the district report sent to state headquarter
No. of VHNDs attended by ANMs		NA	

SERVICE DELIVERY (Comparison between HMIS 2011-12 and HMIS 2012-13)

Sl. No.	Indicators		
		2011-12	2012-13
1	IPD cases (children + adult) per 10,000 population	40700	57190
2	General OPD cases per 10,000 population	993924	1332486
3	Ayush OPD cases per 10,000 population	53828	69152

PHYSICAL PERFORMANCE OF VERTICAL PROGRAMME

(AS PER HMIS WEBPORTAL REPORT)

INDICATOR	2012-13	2011-12	Trend
Blood smears examined	119198	100412	
Plasmodium Vivax test positive	5787	6528	
Plasmodium Falciparum test positive	3099	3913	
Cataract operation done	804	440	

OTHER INFORMATION

Sub Centres (SC's)							
	Total	In Govt. building	In Rented Building	With 1 ANM	With second ANM	Conducting Deliveries	Remarks
No. of SCs	472	241		201	29	2	

VILLAGE HEALTH SANITATION & NUTRITION COMMITTEE (VHSNC)	
No. of VHSNCs constituted	3772
No. of joint account operational at VHSNCs	3086

Institutional Framework	Held in 2012-13
No. of State Health Mission Meeting held in 2012-13	0
No. of State Health Society (Governing Body)Meeting held in 2012-13	2
No. of State Health Society (Executive Body)Meeting held in 2012-13	0
No. of District Health Mission Meeting held in 2012-13	7