



Demographic Information

Data	Total population		Population under 1 year		Population under 5 years		Adolescent population aged 10-19 years		Female population aged 15-49 years		Married Female population aged 15-49 years		Total expected pregnancies		Total expected live birth	
	2079/80	2080/81	2079/80	2080/81	2079/80	2080/81	2079/80	2080/81	2079/80	2080/81	2079/80	2080/81	2079/80	2080/81	2079/80	2080/81
DOLPA	44431	42914	989	805	4812	3532	8837	9583	12088	12410	9976	9639	1287	1295	1017	821
MUGU	68941	65305	1908	1458	9422	6549	14051	15354	17539	17170	14361	13191	2271	2257	1803	1499
HUMLA	57442	54794	1494	1155	7332	5482	11077	12139	14671	13990	12058	10807	1838	1759	1459	1175
JUMLA	121410	118064	2684	2309	13382	10511	25206	27256	31792	34190	25947	26366	3122	3701	2457	2374
KALIKOT	148252	146845	4118	3668	20526	16231	31905	36540	36705	38596	29549	28861	4734	5825	3757	3765
DAILEKH	258480	245650	5850	5683	28968	26303	54322	57425	71469	68607	58615	52227	7177	8922	5658	5765
JAJARKOT	193155	190169	4776	4607	23724	20925	42690	47589	50534	50385	40828	37841	5740	7305	4552	4729
RUKUM WEST	168147	170201	3326	3513	16362	16153	33427	38135	48678	48841	40090	37761	4106	5597	3229	3579
SALYAN	241375	231152	4611	4707	22892	22245	47164	50138	71341	67844	59359	52794	5819	7447	4567	4763
SURKHET	423707	419865	7046	7791	35356	36743	81941	92245	127075	130135	106432	102711	8916	12524	6964	7954
Karnali Province	1725340	1684959	36802	35696	182776	164674	350620	386404	481892	482168	397215	372198	45010	56632	35463	36424

Source: DHIS 2

Service Delivery Points, Service Providers in Karnali

Service Providers	No	Service Providers	No
Karnali Academy of Health Sciences (KAHS)	1	Birthing Center (Excluding BEONC/CEONC)	359
Secondary Hospital A (Mehalkuna)	1	CEONC	11
Secondary Hospital B (Province Hospital)	1	PHC/ORC	1014
Public Health Service Office	2	Immunization Clinics	1370
Health Service Office	8	FCHV	4272
District Hospital (Province)	8	Safe Abortion Site	54
Primary Hospital (Local Level)	23	Microscopic Center	32
Community Hospital	3	DOTS Center	419
Private Hospital	7	DR Treatment Center	2
PHCC	13	DR Treatment Sub center	16
Health Post	331	GeneXpert Lab	8
Community Health Unit	101	ART Center	6
Urban Health Clinic	25	Ayurveda Health Center	9
BHCC	309	Nagarik Arogya Kendra	40
BEONC	13	Private Health Facilities	29

Source: Annual Review 2079/80

FACT SHEET KARNALI PROVINCE (Fiscal Year 2077/78 to 2079/80)

Program Indicator	Province			FY 2079/80 by district									
	2077/78	2078/79	2079/80	DOLPA	MUGU	HUMLA	JUMLA	KALIKOT	DAILEKH	JAJARKOT	RUKUM WEST	SALYAN	SURKHET
PUBLIC HOSPITAL	22	25	32	1	3	2	1	4	3	1	5	2	3
PRIMARY HEALTH CENTRE	14	14	13	0	1	0	1	1	2	3	1	2	3
HEALTH POST	333	333	331	331	23	24	26	29	27	55	30	25	45
BASIC HEALTH SERVICE CENTER	239	268	300	12	22	8	21	47	24	44	44	32	46
COMMUNITY HEALTH UNIT	101	108	115	6	14	17	4	10	16	5	2	10	31
URBAN HEALTH CENTRE	17	26	30	0	0	0	1	0	5	0	10	5	9
REPORTING STATUS													
PUBLIC HOSPITAL	100	100	100	100	100	100	100	100	100	100	100	100	100
PRIMARY HEALTH CENTRE	100	100	100		100		100	100	100	100	100	100	100
HEALTH POST	100	100	100	100	100	100	100	100	100	100	100	100	100
BASIC HEALTH SERVICE CENTER	100	100	100	100	100	100	100	100	100	100	100	100	100
URBAN HEALTH CENTRE	100	100	100				100		100		100	100	100
COMMUNITY HEALTH UNIT	100	100	100	100	100	100	100	100	100	100	100	100	100
Percentage of Reporting Status (PHCORC)	77.1	78.4	81.4	61.4	34	48.1	74.6	68.8	90.5	88.8	85.1	91.4	95.8

Program Indicator	Province			FY 2079/80 by district									
	2077/78	2078/79	2079/80	DOLPA	MUGU	HUMLA	JUMLA	KALIKOT	DAILEKH	JAJARKOT	RURUM WEST	SALYAN	SURKHET
Percentage of Reporting Status (EPIC)	93.4	94.1	92.1	81.5	85.4	83.6	93.2	95.6	91.7	95.6	91.4	93.3	97.6
Percentage of Reporting Status (FCHV)	87.9	89.7	92.5	68.3	62.9	83.2	92.4	93.3	97.5	97.1	90.4	99	98.6
IMMUNIZATION STATUS %													
BCG Coverage	106.9	91.8	90.7	74.2	74.9	75.8	82.7	66	75.5	87.3	107.5	94.8	122
DPT-HepB-Hib3 Coverage	101.1	94.1	88.6	76.4	71.9	79.3	78.2	69.5	81.3	83.6	106.1	96.1	108.1
measles/rubella 1 Coverage	94.9	95	86	78.6	66.6	83.3	80.3	67.9	80	81.6	103.8	94.4	99.7
measles/rubella 2 Coverage	91.9	89.1	87.7	83.8	58.2	85.2	83	67.2	85.2	83.7	102.7	92.5	105
JE Coverage	95.5	95.5	86.7	76.5	61.7	82.2	81.8	65.5	82	77.2	101.7	92.4	109.7
% of rota 2nd	78.5	87.2	88	78.2	59.2	70.5	83.6	69.7	77.3	84.4	108.4	97.8	108.3
TD2 & TD2+ Coverage	72.8	66.3	65.2	63.6	39.4	44.2	67.7	52.8	57.9	62	77.7	70.5	80.5
NUTRITION STATUS %													
Percentage of children aged 0-11 months registered for growth monitoring	118.1	119.4	113.1	99.8	144.2	98.1	77.1	99.7	94.6	104.9	122.6	130	136.9
% of children aged 0-23 months registered for Growth Monitoring (New) who were Underweight	3.6	4.1	3	1.2	6.5	3	3.8	3.9	3.2	3.6	1.6	2	1.9
Percentage of women who received a 180 day supply of Iron Folic Acid during pregnancy	73.7	72.4	77	45.9	57.6	68.1	72.4	77.6	65.9	56.7	94	99.5	89.3
Percentage of postpartum women who received Vitamin A supplementation	92.6	90	97	95.7	88.6	96.1	66.3	99.7	99.7	103.9	98.4	99.4	99.8
Integrated Management of Neonatal and Childhood Illness (IMNCI) STATUS													
% of infants aged 0-2 months with Possible Severe Bacterial Infection (PSBI)	18.3	20.6	16.9	0	0.95	3.5	11.9	18.7	14.4	16.7	10.2	12.4	21.5
% of PSBI cases received complete dose of Gentamicin	65.2	75.4	88.6	0	200	100	46.1	76	68.4	76.1	68.8	64.8	98.3
Incidence of ARI among children under five years (per 1000)	405	425	406	357	314	470	410	382	322	321	627	419	452
Incidence of pneumonia among children under five years (per 1000)	65.9	85.7	73.6	61.5	66.7	89.2	80.9	91.1	48.7	58.1	113.9	61.9	80.9
Diarrhoea incidence rate among children under five years	249	216	216	272	216	387	191	209	194	187	308	192	198
% of children under five years with diarrhea treated with zinc and ORS	96.3	94.8	97.3	90.7	94.9	91.9	94.2	99.7	94.1	99.7	99.8	99.1	99.5
SAFE MOTHERHOOD (%)													
% of pregnant women who had at least one ANC checkup	124.7	121.2	118.3	82.1	130.5	113.4	141.6	121.4	93.7	96.2	107.8	145.9	133
Percentage of pregnant women who had four ANC checkups as per protocol	76	72.3	85	48	92.1	68.3	92.6	85.4	73.4	58.8	87.9	104.7	101.5
% of institutional deliveries	69.5	69.8	83.4	49.1	67.4	63.5	77.7	67.8	74.7	58.1	102	79.4	124.6
% of deliveries below 20 years of age among total institutional deliveries	NA	NA	21.6	23.4	23.7	11.8	18	14.8	20.4	29.6	25.9	24.7	20.4
% of neonates who received four checkups as per PNC protocol	NA	NA	41.3	24.6	35.9	42.2	39.4	30.5	46.9	46.5	37.2	56	35.8
% of deliveries by caesarean section among reported deliveries	5.9	6.6	7.9	4.8	1.8	1.1	11	2	3.1	1.7	6.2	2.6	17.6
CONTRACEPTION													
Contraceptive prevalence rate (unadjusted) among women of reproductive age (WRA)	26.3	28.5	28.6	29.8	35.2	20.8	17	24.2	28.7	20.9	21.1	34.3	35.3
% of modern contraceptives new acceptors among WRA	12.2	12.5	10.7	14.8	10.6	17	12.2	11.3	7.9	13.7	12.7	6.3	11.1
FEMALE COMMUNITY HEALTH VOLUNTEERS													

Program Indicator	Province			FY 2079/80 by district									
	2077/78	2078/79	2079/80	DOLPA	MUGU	HUMLA	JUMLA	KALIKOT	DAILEKH	JAJARKOT	RURUM WEST	SALYAN	SURKHET
Number of FCHV	4272	207	213	255	548	298	825	272	246	424	984	4272	207
% of Mother groups meeting held	93.9	96.7	95.4	76.6	85.3	65.7	96.5	95.4	92.7	93.2	89.6	96.7	109
MALARIA AND KALA-AZAR													
Annual Blood Examination Rate per 100	0.40	1.4	2.14	1.05	3.71	9.04	0.50	0.91	0.67	0.41	1.15	0.43	5.03
Annual Parasite incidence (API) per/1000 popn	0.02	0.04	0.02	0.00	0.01	0.12	0.00	0.01	0.01	0.00	0.01	0.00	0.05
Incidence of Kala-azar in high risk districts/10000 popn	0.39	0.66	0.39	0.00	0.00	0.00	0.33	1.35	0.00	0.05	0.06	0.00	0.99
TUBERCULOSIS													
Case notification rate (All form of TB case)	65.3	97.3	91.3	85.5	68.2	34.8	87.3	74.9	62.3	65.8	100.5	101.9	130
TB Treatment Success Rate(Percentage)	93.4	90.9	93.2	100	100	96	96	97.8	94.1	92.2	92.6	91.2	92
LEPROSY													
New case detection rate	3.7	4	4.2	2.3	4.4	3.5	3.3	4	3.5	5.2	6.5	3.7	4.2
Prevalence rate (PR) per 10000	0.47	0.49	0.53	0.45	0.58	0.35	0.49	0.40	0.50	0.62	0.95	0.58	0.40
HIV/AIDS													
HIV Tested	1497	12090	17249	0	0	725	0	224	773	0	2527	44	12956
Number of new positive cases among HIV tested	30	70	56	0	0	0	0	2	6	0	3	1	44
Number of HIV positive cases on ART	651	690	713	0	0	0	0	40	215	0	65	31	362
CURATIVE SERVICE													
% of OPD New Visits among total population	103	105	87.7	79.6	77.0	118.7	96.4	80.2	69.1	62.2	114.3	69.3	109.1
Average Length of stay in hospital	3	3	3.1	2.6	2.9	2.8	4.2	2.9	3.2	1.2	2.9	1.7	3.1

