

DISTRICT PROFILE – GARHWAL DISTRICT (Uttarakhand)

No. of Blocks

9

Area (Km<sup>2</sup>)

5329

GSDP (Base year 2011-12) (in Crores)	State Level	
	2020-21	YoY Growth
Current	227421	-3.92
Constant	175910	-6.55

Source : NSO, MoSPI, GoI 2020-21



No. of Schools  
2397



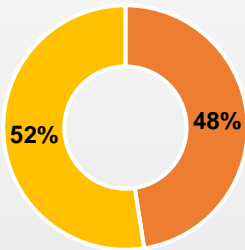
No. of Teachers  
10466



No. of Students  
130613  
(includes pre-primary)



Source : Unified District Information System for Education (UDISE+) 2020-21



Male  
Female

Sex Ratio

1103



Total Literacy 82.02%

Male 92.71%

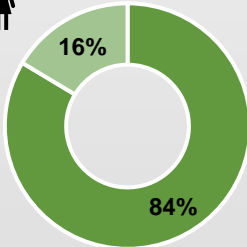
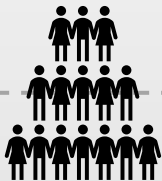
Female 72.60%

Rural 80.37%

Urban 90.36%

Out of total pop. age 7 & above in its category

Total Population :687271



Rural  
Urban

Density

129

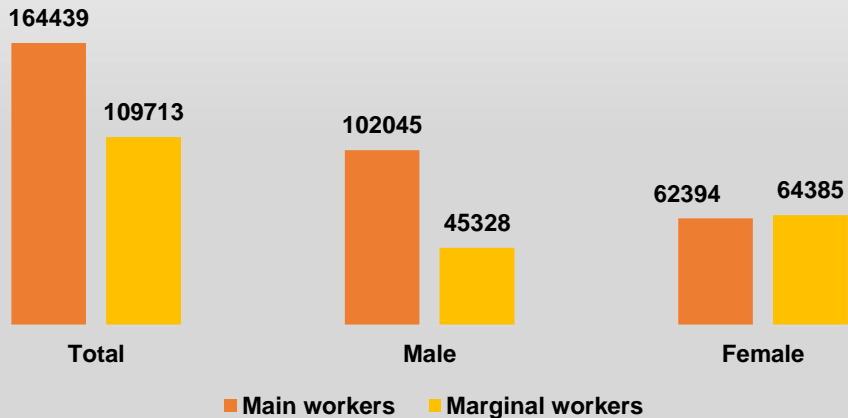
Source : Census of India 2011

State Level

Mortality Rate	Urban	Rural	Total
Neonatal mortality rate (NNMR)	36.2	30.6	32.4
Infant mortality rate (IMR)	38.3	39.5	39.1
Under-five mortality rate (U5MR)	46.2	45.3	45.6

Source : National Family Health Survey-5 2019-21

Workers - Total, Main and Marginal



Source : Census of India 2011

Basic Profile

Garhwal is a district in the state of Uttarakhand. The Garhwal ranks 4<sup>th</sup> in terms of area and 5<sup>th</sup> in terms of population. There are 9 subdivisions under the district covering 5329 Km<sup>2</sup> as per census 2011.

Demography

Census of India 2011:

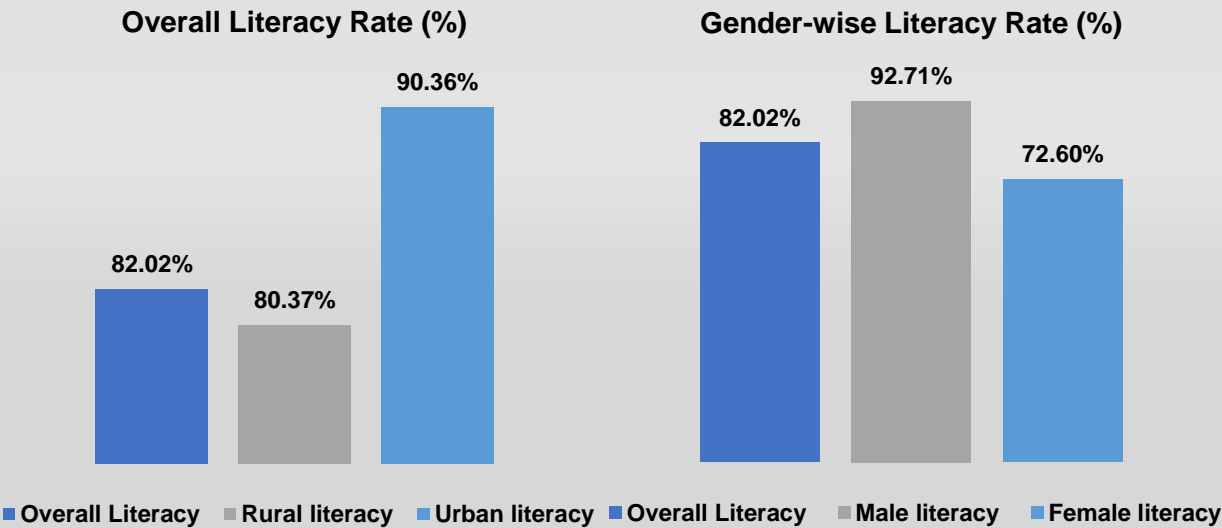
The total population of the “Garhwal” is 687271 and out of this total population, urban population is 112703 (16%) and rural population is 574568 (84%). Female population in the district is 360442 (52%) and male population is 326829. Hence the sex ratio accounts as 1103 females per 1000 males. The Scheduled Caste (SC) and Scheduled Tribe (ST) population is 122361 and 2215 respectively.

The total number of households in the Garhwal district is 161778. The Mahatma Gandhi National Rural Employment Guarantee Act/Scheme (MNREGA) 2021-22 registered labour reports shows 108625 registered household with MNREGA in the district.

Literacy Levels

Overall literacy rate of Garhwal is 82.02 percent, which is higher than the state literacy rate (78.82%). The rural-urban literacy is reported as 80.37% and 90.36%. There is a huge gap between the rural and urban literacy rates. Urban literacy is more than the overall district literacy rate.

Gender-wise literacy rates indicate that, female literacy is 72.60% and it is lower than the male literacy rate. Male literacy rate is 92.71%, which is higher than the district literacy rate.



Source : Census of India 2011

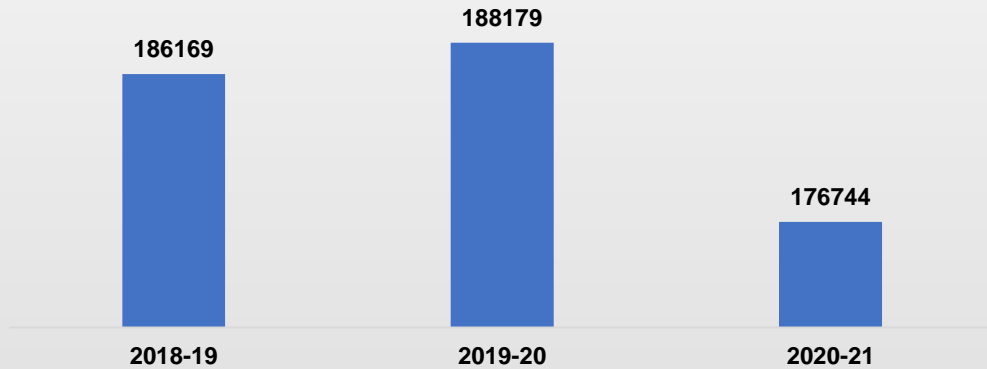
Women Literacy	NFHS 5 (2019-21)
Women who are literate (%)	84.0
Women with 10 or more years of schooling (%)	56.2

Source : National Family Health Survey-5, 2019-21

## Socio-Economic Profile

The socio-economic profile of Uttarakhand indicates that, the state is service sector oriented economy (57 percent). The Gross State Domestic Product (GSDP) at current prices for the year 2020-21 is accounted as 227421 Rs.Cr. Among the sectors, industry sector tops in value added followed by services and manufacturing.

### State Level Per Capita NSDP of Uttarakhand (in Rs.)

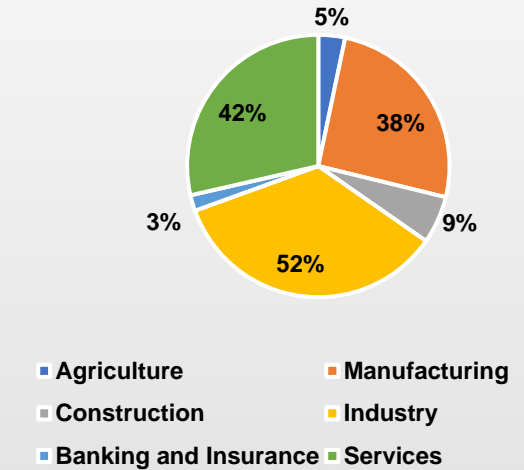


In terms of Per Capita NSDP, between 2018-19 and 2019-20, there is an increasing trend. But In 2020-21, per capita NSDP of Uttarakhand declined to 176744 Rs.

Source : NSO, MoSPI, GOI 2020-2021

## GSDP Estimates

### Gross Value Added by Economic Activity (2020-21)

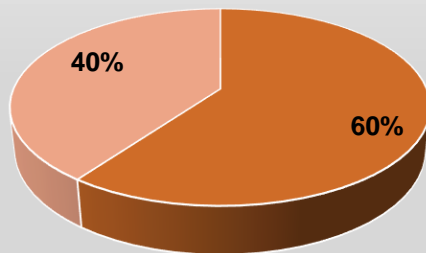


Source : NSO, MoSPI, GOI 2020-2021

## Worker Profile

### District Level

#### Main vs Marginal Workers



■ Main workers ■ Marginal workers

The worker profile of Garhwal consist of 274152 total workers with 60 percent main workers and 40 percent marginal workers. The gender classification divides the population into 54 % male workers and 46% female workers.

According to the Census 2011, the workers are further classified into cultivators, agricultural labour, household workers and others. In Garhwal, the category of cultivators have the highest share in total workers and household workers have least.

Source : Census of India 2011



Source : Census of India 2011

Unemployment in Uttarakhand

Centre for Monitoring Indian Economy (CMIE) 'Unemployment Rate in India' database provide estimates of the unemployment rate based on a panel size of over 178,000 households. Unemployment in India , statistical Profile published thrice in a year and the tables gives the state-wise estimates for January-April 2022.

January - April 2022	Total		Urban		Rural	
	Labour Participation Rate	Unemployment Rate	Labour Participation Rate	Unemployment Rate	Labour Participation Rate	Unemployment Rate
Uttarakhand	30.91	4.38	29.51	4.01	31.61	4.56

Source : Unemployment in India, Centre for Monitoring Indian Economy (Jan-Apr 2022)

January - April 2022		Population ('000s)	Labour Force	Labour Force Participation Rate (LFPR)	Employed ('000s)	Unemployed (UE)	Greater Labour Force (GLF)	Unemployment Rate (UER) (%)
	Total	9,220	2,850	30.91	2,725	125	7	2,857
	Urban	3,099	915	29.51	878	37	7	922
	Rural	6,120	1,935	31.61	1,847	88	0	1,935
	Male	5,073	2,774	54.67	2,651	123	6	2,780
	Female	4,146	76	1.83	74	2	1	77

Source : Unemployment in India, Centre for Monitoring Indian Economy (CMIE), Jan-Apr 2022

Industries and Workers in Uttarakhand

Principal Characteristics in Annual Survey of Industries	No. of Factories	Fixed Capital (Rs. Lakhs)	Productive Capital (Rs. Lakhs)	Invested Capital (Rs. Lakhs)	No. of Workers	No. of Total Persons Engaged	Wages to Workers (Rs. Lakhs)
Uttarakhand	3,002	56,05,314	83,32,374	80,60,581	3,33,496	4,11,486	5,00,364
All India	2,42,395	34,66,06,975	42,74,73,434	47,77,26,474	1,27,98,588	1,62,80,211	2,15,76,035

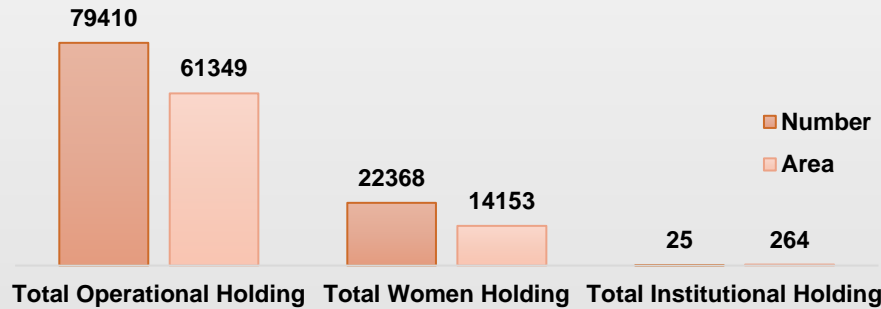
Source: Table-3 ,Annual Survey of Industries (2018-19)

## Livelihood Profile



### Land Holdings

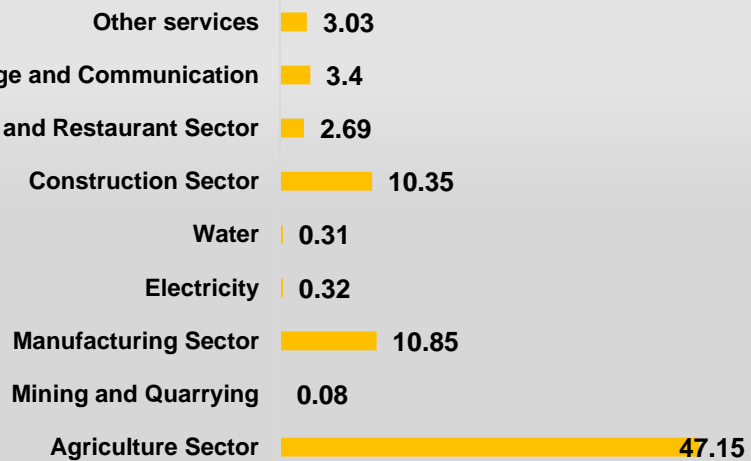
#### Number & Area (hectares) of Land Holdings



Source: Agricultural Census 2015-16

### State Level:

#### Percentage Distribution of Usually Working Persons (PS+SS)



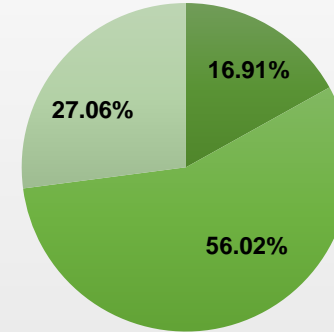
(PS: Principal Status ; SS: Secondary Status)

Source: Periodic Labour Force Survey 2019-20

## Forest Cover in Garhwal



### Forest Cover



Very Dense Forest Mod. Dense Forest Open Forest

Source: India State of Forest Report 2019

District Forest Area (Sq. km)	3,394.99
Geographical Area (Sq. Km)	5,329
% of Geographical Area	63.71
% Change from previous assessment (2017)	0.99
Scrub (Sq. Km)	95.97

## MGNREGA in Garhwal

According to the MGNREGA Employment Generation report 2021-22, there are 12210 Scheduled Caste households, and 68 Scheduled Tribes households were issued job cards.

### Registered Household with MNREGA

Garhwal 108625

### Cumulative No. of Households issued job cards

	SCs	STs	Others	Total
Garhwal	12210	68	95503	107781
Uttarakhand	220703	43845	944739	1209287

Source: MGNREGA, 2021-22

## Educational Status

According to the Unified District Information System for Education (UDISE+) , there are 2397 schools functioning in the district. Primary schools, that is from 1<sup>st</sup> standard to 5<sup>th</sup> standard are 1544 whereas upper-primary schools accounts for 122.

In terms of enrolment, total enrolment in the district, including the pre-primary schools is 130613 during 2020-21.. Enrolment during the same period, excluding pre-primary schools is 124051.

### Schools

Total Number of Schools	2397
Government Schools	2049
Private Schools	321
Primary Schools	1544
Upper Primary Schools	122

Source: Unified District Information System for Education (UDISE+) 2019-20

### Enrolment

Total enrolment (with Pre-primary)-Girls	61967
Total enrolment (with Pre-primary)-Boys	68646
Total enrolment (with Pre-primary)-Total	130613
Total enrolment (without Pre-primary)-Girls	59054
Total enrolment (without Pre-primary)-Boys	64997
Total enrolment (without Pre-primary)-Total	124051

Source : Unified District Information System for Education (UDISE+) 2020-21  
NA: Not Available

### Teachers

Total teachers	10466
Male teachers	5683
Female teachers	4783
Contractual teachers	NA
Contractual teachers-Male	NA
Contractual teachers-Female	NA

### Average Annual Drop Out Rate

Primary-Girls	Primary-Boys	Primary-Overall	Upper primary-Girls	Upper primary-Boys	Upper primary-Overall	Secondary-Girls	Secondary-Boys	Secondary-Overall
0	0	0	0	0	0	3.53	5.14	4.37

Source : Unified District Information System for Education (UDISE+) 2020-21

## Infrastructure and School Facilities

Functional Electricity	Functional Girl's Toilet	Functional Drinking Water	WASH Facility(Drinking Water, Toilet and Handwash)	Internet	Computer Available
81.89%	91.70%	88.15%	88.53%	17.90%	35.04%

Source : Unified District Information System for Education (UDISE+) 2020-21

The UDISE+ data also provides the infrastructure and school facilities data at both State and district level. Among the indicators, 6 indicators are selected and provided here. While 83.94% of the schools functioning in Garhwal district have electricity connection, 81.89% schools have functional electricity. Similarly, in terms of toilet facility, 91.70% schools have functional girl's toilet whereas it is 89.95% in the case of boy's toilet. Drinking water is the most basic need and 88.15% of schools in Garhwal provided functional drinking water facility in their schools. The overall WASH facility – drinking water, toilet and handwash is provided in 88.53% of schools. As per the data of 2020-21, only 17.90% of schools in Garhwal have internet facility, whereas 35.04% schools have computer available with them.

## Health Status and Basic Amenities

Health Status of Children	NFHS 5 (2019-21)	NFHS 4 (2015-16)
Total children age 6-23 months receiving an adequate diet (%)	12.1	3.7
Children under 5 years who are stunted (height-for-age) (%)	30.0	22.9
Children under 5 years who are wasted (weight-for-height) (%)	12.0	27.4
Children under 5 years who are severely wasted (weight-for-height) (%)	5.0	18.1
Children under 5 years who are underweight (weight-for-age) (%)	18.8	27.9
Children under 5 years who are overweight (weight-for-height) (%)	4.7	2.2

Source : National Family Health Survey-5, 2019-21

## State Level Out of Pocket Expenditure on Health

NFHS-5 (2019-20) state report shows the average out-of-pocket expenditure per delivery in a public health facility is Rs. 3,343. According to NFHS 4 (2015-16), it was Rs. 2,618.

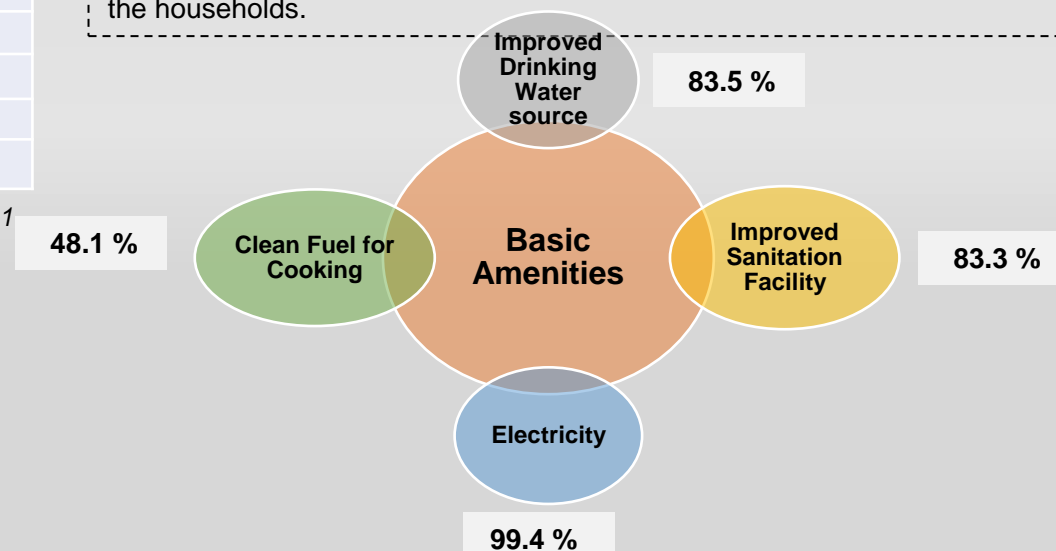
## District level Average Out of Pocket Expenditure per delivery in Public Facility (Rs.)

NFHS-5	2,382
NFHS-4	1,536

Source : National Family Health Survey-5 2019-21  
NA: Not Available

## Basic Amenities

During 2019-21 (NFHS-5), the district, Garhwal recorded 83.5 percent of the population living in households have access to improved drinking water sources. Likewise, population living in households that use an improved sanitation facility also recorded 83.3 percent during the same period. Other basic amenities like clean fuel for cooking is only available for 48.1 % however electricity (99.4 percent) is available for majority of the households.



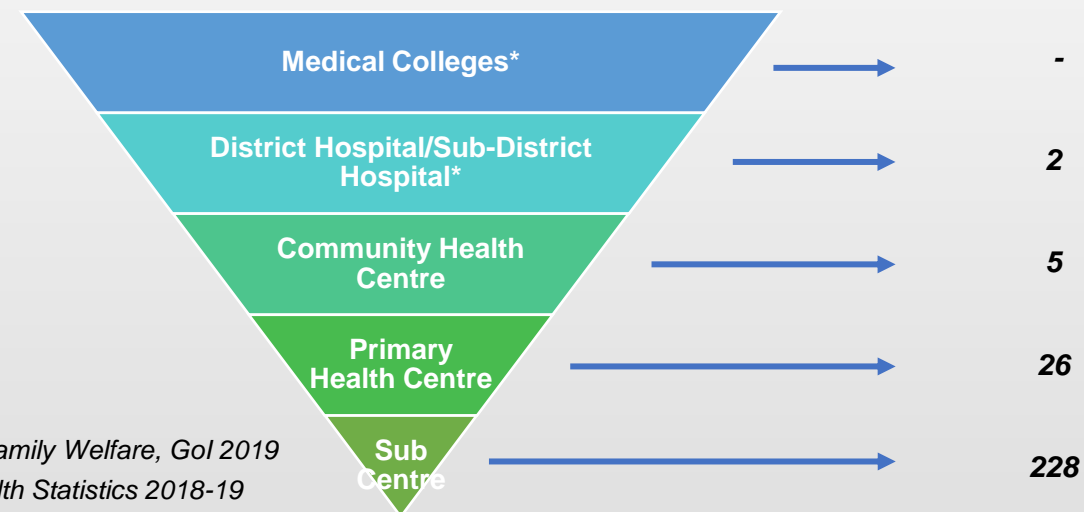
Source : National Family Health Survey-5, 2019-21

## Health Facilities

According to the Health Management Information System (HMIS) annual report 2019-20, there are five type of health facilities coming under every state health department - Sub Centres (SCs), Primary Health Centres (PHCs), Community Health Centres (CHCs), Sub-District Hospitals (SDHs) and District Hospitals (DHs), apart from Medical Colleges at top. In the case of district profile, number of medical colleges per district is very limited or rare.

The health facilities pyramid shows the structure of institutions serving the population in both rural and urban areas. There are 4 medical colleges in the state of Uttarakhand as per 2019.

In Garhwal district, there are 2 district hospital, 5 community health centres, 26 primary health centres and 228 sub-centres as per 2018 data



Source: Ministry of Health & Family Welfare, GoI 2019

\*Data sourced from Rural Health Statistics 2018-19

## Insights from NFHS-5

### State level

**Infant Mortality Rate (2019-21) – 39.1**

### District level

**Institutional Births (2019-21) – 76.0 %**

One of the major indicators on vaccination is – vaccination from private and Government facility. In Garhwal, children of age 12-23 months who received most of their vaccinations in a public health facility is 96.1 percent. 81.7 percent of the children aged between 12-23 months received the three doses of polio vaccine, as per NFHS 5.

NFHS-5 also provides information regarding the nutritional status of women and children.

- 57.2 percent of children aged between 6-59 months are anaemic.
- Women in the age group of 15-49 also shows high incidence of anaemia (40.3 percent).