### CHAPTER 7

### **MEDICAL AND HEALTH**

Available information concerning Medical and Health Statistics in Chandigarh is shown in the tables under this section. The figures for the latest available year are shown in greater detail. Corresponding figures for the earlier year are also shown.

Birth rate, Death rate, and Infant Mortality rate (per thousand) Rural, Urban and Combined.

Medical institutions classified by Hospitals and Dispensaries.

Immunization Programme, Voluntary Sterilization Operations and Family welfare Programme.

Progress of Prophylaxies against Nutritional Anaemia in Chandigarh.

Blood Donation Activities in Chandigarh.

Eyes Donation Activities in Chandigarh.

Table No.7.1 Birth Rate (Rural, Urban & Combined) in respect of Residents of U.T. Chandigarh.

#### **BIRTH RATE**

Year	Rural	Urban	Combined
I	2	3	4
2021	0.00	10.21	10.21
2022	0.00	10.54	10.54
2023	0.00	9.25	9.25

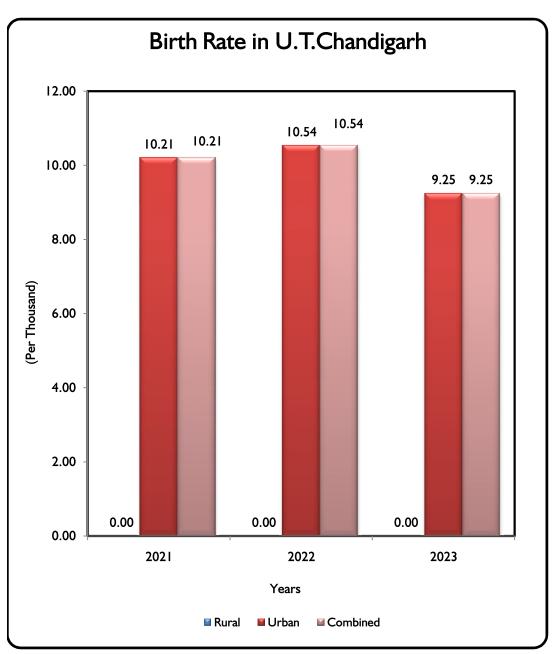


Table No.7.2

# <u>Death Rate (Rural, Urban & Combined) in respect of Residents of U.T. Chandigarh.</u>

### **DEATH RATE**

Year	Rural	Urban	Combined
1	2	3	4
2021	0.00	6.06	6.06
2022	0.00	5.22	5.22
2023	0.00	4.83	4.83

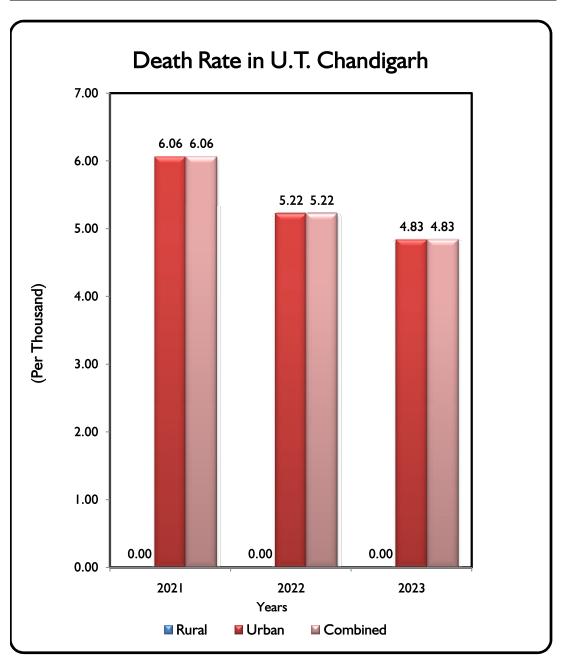


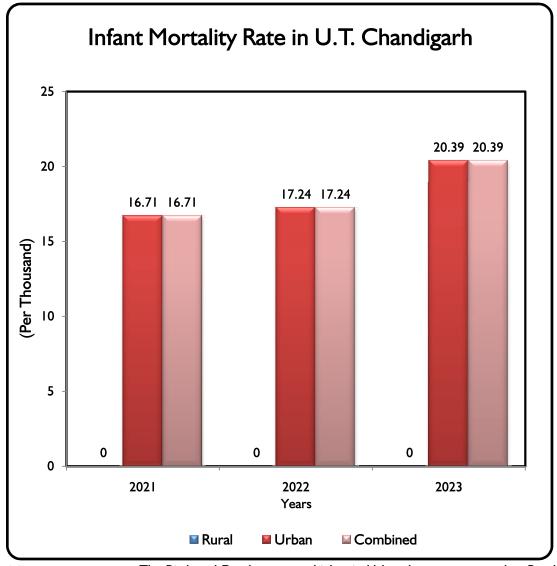
Table No.7.3

## Infant Mortality Rate (IMR) (Rural, Urban & Combined) in respect of Residents of U.T. Chandigarh.

Thousand per annum.

#### **INFANT MORTALITY RATE**

Year	Rural	Urban	Combined
1	2	3	4
2021	-	16.71	16.71
2022	-	17.24	17.24
2023	-	20.39	20.39



Note:

The Birth and Death rates are higher in Urban Area as compared to Rural Area mainly because of fact that the registration under the act is being done by the "Place of Occurrence" of events and vital rates are worked out accordingly.

Source: District Registrar Births & Deaths, U.T. Chandigarh.

Table No.7.4 <u>Medical Institutions classified by Hospitals and Dispensaries.</u>

				<u>(Number)</u>
Items	Unit	2020-21	2021-22	2022-23
I	2	3	4	5
Allopathic Hospitals	Nos. (Cum)	7	7	7
<u>Beds</u>	II	3712	3693	3729
Allopathic Dispensaries	П			
Rural	II	_	_	_
Urban	II	37	37	47
Ayurvedic Dispensaries	II			
Rural	11	_	_	_
Urban	11	15	15	14
Homoeopathic Dispensaries	II			
Rural	II	_	_	_
Urban	ü	17	17	18
Unani Dispensaries	II			
Rural	Ü	_	_	_
Urban	U	2	2	2

Table No.7.5 Patients Treated in Medical Institutions in Chandigarh.

(Number) **Indoor-Patients Outdoor Patients** Year Total Male **Female** Total Male **Female** 2 3 4 5 7 Τ 6 127854 2020-2021 63201 64653 2415484 1190221 1225263 2021-2022 88795 2798541 1339508 1459033 172467 83672 2022-2023 105471 212754 107283 5202080 2583177 2618903

Table No.7.6 Immunization Programme, Voluntary Sterlization Operations & Family Welfare Programme.

ltem	Unit	2020-21	2021-22	2022-23
1	2	3	4	5
Expectant Mothers (T.T.)	No.	24579	26004	32068
Infant 0-2 years (D.P.T.)	II	17991	17420	21018
Children 3-8 years (D.T.)	п	11740	11656	14116
<u>Vitaman-A</u>	п	42740	45699	55987
Pulse Polio	п	231514	230932	69112
Total Sterilisation Operation of Which	II	1700	2071	3237
a) Vasectomy	II	14	23	34
b) Tubectomy	п	1686	2048	3203
c) Condom	п	1559733	1565833	1619181
d) Oral Pills	п	26766	24857	23767
M.T.P.	п	989	1175	1796
I.U.D.	п	2919	4605	5418

Table No.7.7 Progress of Prophylaxies against Nutritional Anaemia . **Items** Unit 2020-21 2021-22 2022-23 2 3 5 ١ 4 **CHILDREN** Nos. 1837 2056 2369 26637 26824 32068 **EXPECTANT MOTHERS** Table No.7.8 Blood Donation. 2020-21 2021-22 2022-23 Unit Items 2 3 5 4 Т **Blood Doners** Nos. 61311 76439 91053 Males 59686 74491 8830 I **Females** 1625 1948 2752 **Unit Collected** 61311 76439 91053 Voluntary blood Donation 81.07% 71.69% 76.56% % Replacement Blood Donation 18.93% 27.01% 23.44% Whole Blood Transfusion % 0.92% 0.30% 0.00% Component Transfusion % 221.56% 228.61% 191.65% 4.99% 3.89% Platelepheresis Procedure % 3.55% Table No.7.9 Eyes Donation. Unit 2020-21\* 2021-22 2022-23 **Items** 2 4 5 3 ı Nos. 265 **Eyes Doners** 66 260 49 183 177 Males **Females** 17 77 88 517 Eyes Donation Received 132 509 **Eyes Transplanted** 113 338 388 No. of Beneficiaries 85.61% 66.40% 75.05% %

<sup>\*</sup>Due to COVID-19 Pendemic eye donations were suspended w.e.f. April-2020 to March-2021 in Government Medical College & Hospital, Sector:32, Chandigarh..