



**GOVERNMENT OF NATIONAL CAPITAL
TERRITORY OF DELHI**

*ANNUAL REPORT
ON
REGISTRATION OF BIRTHS & DEATHS
IN DELHI - 2009*



**DIRECTORATE OF ECONOMICS & STATISTICS
&
OFFICE OF THE CHIEF REGISTRAR
(BIRTHS & DEATHS)
OLD SECRETARIAT, DELHI -110 054**



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PREFACE

The Annual Report on Registration of Births and Deaths in N.C.T. of Delhi for the year 2009 is twenty eighth issue brought out by the Directorate of Economics and Statistics & Office of Chief Registrar (Births & Deaths). Registration of Births & Deaths Act, 1969, sections 4(4) and 19(2) makes it mandatory to bring out the Annual Report on Registration of Births and Deaths.

This report provides valuable indicators like birth rate, death rate, trends in birth order and its relation with level of literacy of parents, type of medical attention at the time of birth, deaths by age group, leading medically certified causes of deaths and a host of many features in an exhaustive manner which can serve as a firm basis in evolving policies for the improved health management of our society. The report is presented in five sections. The first section covered aspects like the administrative set up of the civil registration system in vogue, levels of registration initiatives taken for the effective implementation of the provisions of the Registration of Births & Deaths Act, 1969' and other related aspects where as sections three and four covered Birth Profile and death profile respectively. Detailed statistical tables are given in section five.

The Annual Report has been prepared by Vital Statistics Unit of DES under the able guidance of Shri N. T. Krishna, Deputy Director. This office acknowledges the consistent efforts of all the functionaries of the local bodies (MCD, NDMC & DCB) engaged in the actual function of Civil Registration work and in providing the basic data on registration of births & deaths in Delhi. The pains taken by the EDP units in processing of data under the close guidance of Shri S.K.Behra, System Analyst and Shri P.K. Shrivastava, Programmer deserves special appreciation. The initiatives taken by S/Sh. D.B.Gupta, Asstt. Director, Ashok Kumar, Statistical Officer and Bharat Kumar, S.A. in the procurement of requisite information from local bodies and the extraordinary efforts put in checking of consistency of the data and its analysis deserves special mention. The suggestions and guidelines received from the office of Registrar General India, are acknowledged

DELHI
June, 2010

DR. B.K.SHARMA
Director & Chief Registrar
(Birth & Death)

TEAM

SH. N.T. KRISHNA	:	DEPUTY DIRECTOR
SH. D.B.GUPTA	:	ASSISTANT DIRECTOR
SH. ASHOK KUMAR	:	STATISTICAL OFFICER
SH. BHARAT KUMAR	:	STATISTICAL ASSISTANT
SH. A.K. THAKUR	:	STATISTICAL ASSISTANT
SH. HEMANT KUMAR	:	STATISTICAL ASSISTANT
SH.SATISH KUMAR	:	STENO

EDP UNIT

SH.S.K.BEHRA	:	SYSTEM ANALYST
SH. PRAVEEN SHRIVASTAVA	:	PROGRAMMER

ANNUAL REPORT 2009

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ANNUAL REPORT

(Births & Deaths) -2009

EXECUTIVE SUMMARY

The following are the main highlights of the “Annual Report on Births & Deaths in Delhi 2009”.

A. PRIME VITAL INDICATORS:

- i) **Birth Rate:** The birth rate worked out to 20.21 per thousand Population during 2009 as against 19.51 for the year 2008.
- ii) **Death Rate:** The Death Rate per thousand of population worked out to 6.36 during 2009 as against 6.29 in 2008.
- iii) **Infant Mortality Rate:** The infant mortality rate per thousand live births was 18.96 during 2009 as against 18.38 during 2008.
- iv) **Maternal Mortality Rate:** Maternal mortality rate per thousand live births was 0.43 in 2009 while it was 0.20 in 2008.

B. BIRTH REGISTRATION: The brief profile of birth registration is as under .

- i) The total number of births registered during 2009 was 3.54 lakhs as against 3.34 lakhs during 2008 there by recording increase over the previous year.
- ii) Average number of births per day in Delhi worked out to 971 in 2009 as against 915 in 2008.
- iii) Of the total births registered 185131 (52.22%) were male and 169351 (47.78%) female.
- iv) Out of the total births 2.68 lakhs (75.64%) were institutional and 0.86 lakhs (24.36%) were domiciliary in nature.
- v) Among the institutional births 159113 (59.34%) were in govt. hospitals and out of the institutional births 124909 (46.57%) were female.

Among the non institutional births, 44442 (51.46%) were female.

- vi) MCD accounted for 3.09 lakhs (87.26%) of total births where as 0.41 lakhs (11.71%) occurred in NDMC areas and 0.04 lakhs (1.03%) in DCB.
- vii) 4.84% of births were registered in rural area and 95.16% in urban area in Delhi.
- viii) Among the total births registered 53.39% were of first order 32.81% second order and 11.01% third order during 2009 and only 2.79% were of subsequent order.
- ix) Analysis of domiciliary birth events with respect to the type of medical assistance available at the time of delivery revealed that in 29.49% of cases either a doctor/trained nurse or mid-wife were present and in 49.15% of cases attendance of un-trained mid-wife was available.
- x) Age-group of the mother at the time of delivery was analyzed and it was observed that in 45.79% cases it was 20-24 years and the age group in 38.90% cases was 25-29 years.
- xi) An inverse relationship between the level of education attainment of mother and birth order was observed. Higher the birth order lesser will be the level of educational attainment. In case of third birth order, the education attainment of mothers in 62.86% of the cases was below matriculation while in case of beyond third birth order, this proportion was 85.83%.

C.DEATH REGISTRATION: The brief profile of death registration is as under.

- i) In Delhi, 112013 deaths were registered during 2009 as compared to 107600 deaths registered during 2008.
- ii) Out of the total deaths registered 70075 (62.56%) were male and 41938 (37.44%) female.
- iii) MCD accounted for 78.45% of total registered deaths while the share of NDMC was 20.23% and DCB registered only 1.32% of the total.

The average number of deaths per day in Delhi worked out to 307 in 2009 as against 295 during 2008.

- iv) 61.04% of the total deaths were reported by the medical institutions and the remaining 38.96% were domiciliary deaths during 2009.
- v) Out of total 112013 deaths registered during the year 2009 as many as 6721 were infant deaths.
- vi) Deaths by age group revealed that 38.63% occurred in 61& above age group followed by 25.22% in 45-60 age group and 18.38% in 25-44 age group.
- vii) Institutional deaths by leading causes during 2009 (As per International Classification of Diseases –10th Revision) include 15.33 % due to disease of pulmonary circulation and other forms of heart diseases, 7.42% due to septicaemia, 6.51% due to diabetes mellitus, 6.09% due to shock, 3.63 due to renal failure, 3.29% due to T.B. etc.

SECTION ONE

INTRODUCTION

Review of the working of Act

SECTION ONE INTRODUCTION

The Civil Registration System(CRS) aimed at proper accounting of vital events for the issuance of certificates as well as generation of valuable data for plan & policy formulation on health sector, received a big boost with the promulgation of The Registration of Births and Deaths Act 1969 (RBD Act 1969) in all states/ UTs in the country. This Act came into force in Delhi w.e.f. 1st July, 1970 and accordingly The Delhi Registration of Births and Deaths Rules 1970 have also been notified w.e.f. 1st January, 1971. These rules have been modified and made more people friendly in December 1999 and came into force w.e.f. 1st January, 2000. Prior to the implementation of the Registration of Births and Deaths Act, 1969 (18 of 1969), Registration of Births and Deaths in Delhi was governed by multiple Acts/Rules. The urban area of Municipal Corporation of Delhi (MCD) area was covered under the provisions of the Delhi Municipal Corporation Act, 1957 (Section 394-96) and bye laws made there under, whereas this function in the rural area of MCD was carried out under Panchayat Raj Act, 1959. On the other hand, the registration within the limits of New Delhi Municipal Committee (NDMC) was governed by section 188(c) and subsection (1) of section 199 of the Punjab Municipal Act, 1911. In the area under Delhi Cantonment this function was performed under clause (1) of section 281 of Cantonment Act, 1924.

MEANING &SCOPE OF CRS

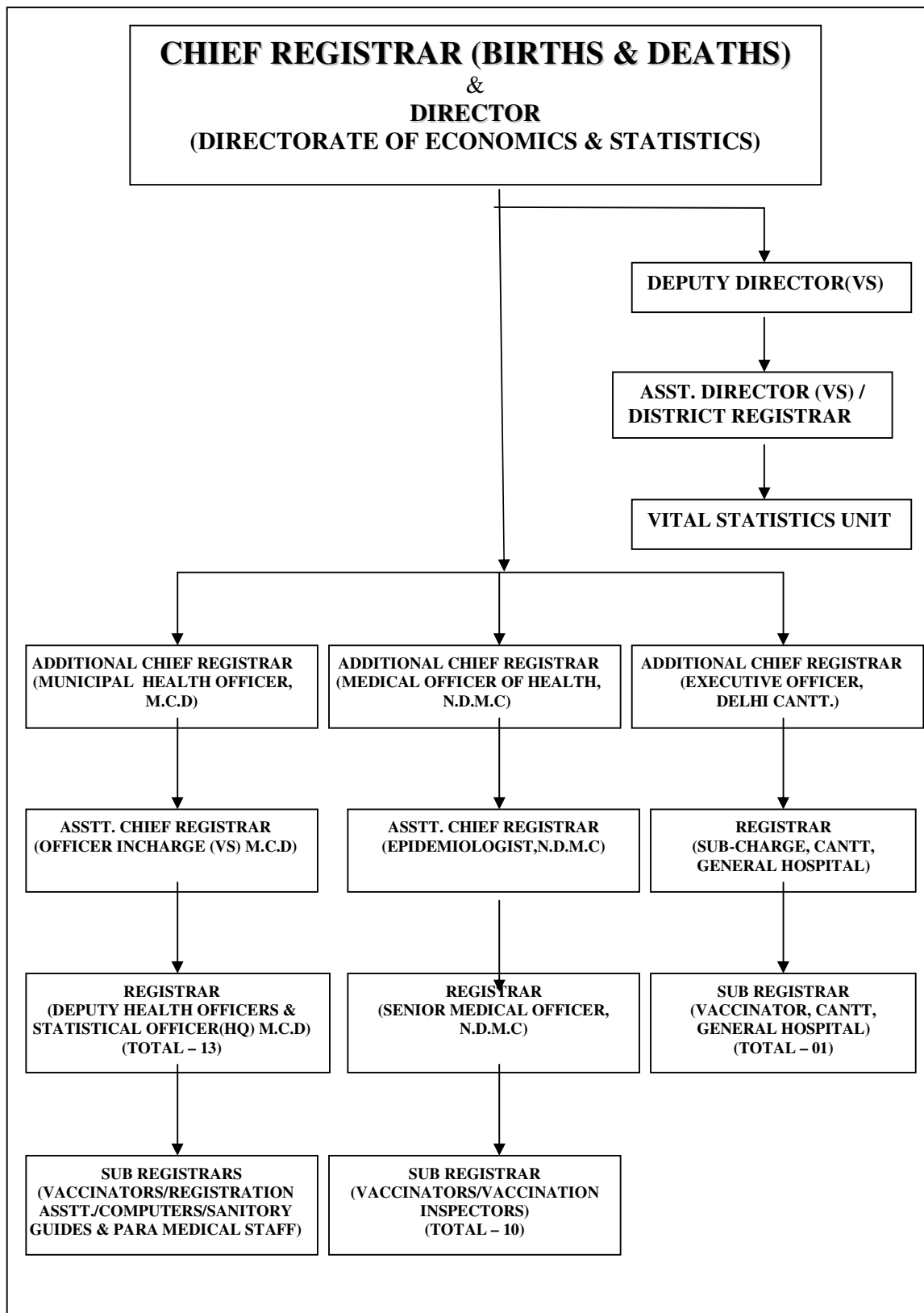
Civil Registration System may be defined as the legal recording of the occurrence of vital events (birth and death) through a network of government offices and designated officials, together with certain identifying or descriptive characteristics of the events on a continuous, permanent and compulsory basis. Civil Registration System also serves as the tool for measuring the changes in the population. In other words population census held once in a period of 10 years gives stock of population at a point of time where as, Vital statistics presents the flow of population.

ADMINISTRATIVE SET UP

Director, Directorate of Economics and Statistics, Govt. of NCT of Delhi also functions as the **Chief Registrar (Births & Deaths)** for the NCT of Delhi. The Chief Registrar is responsible for the proper implementation of the RBD Act, 1969 and the rules made there under and keeps a close liaison with the Registrar General of India, Ministry of Home Affairs, which is the nodal agency for such matters at the national level. The Chief Registrar is assisted by a secretariat in the form of vital statistics unit of the Directorate. The actual registration of births and deaths in Delhi is done by three local bodies viz MCD, NDMC and Delhi Cantonment Board through the network of centres spread all over Delhi. Each local body has a notified Additional Chief Registrar to coordinate the functions in the designated geographical area. The administrative set up of the civil registration system in Delhi may be seen from the organization chart:

REGISTRATION PROCEDURE

Registration of births, still births and deaths is compulsory under the Registration of Births & Deaths Act, 1969 and rules framed thereunder. According to the Act, it is the duty of the head of the household and if he is not present in the house the nearest relative of the head present in the house and in the absence of any such person, the oldest adult person present in the house to report the occurrence of any live birth or still birth or death. For births and deaths in hospitals/health centres/maternity homes/nursing homes, other similar institutions or in jail or in dharmashala or in hostels etc., it is the responsibility of the In-charge of the institution to report birth, still birth and death to the Registrar (B&D) in their respective area within the prescribed time limit. Further, if it is brought to the notice of the Registrar that a particular event of birth or death occurred but not reported by the parents/relatives or medical institution, he shall issue notice in form No.21 to the head of the household or In-charge of the Institution, as the case may be for taking necessary action in the matter.



As per Delhi Registration of Births & Deaths Rules, 1999 (w.e.f 1.1.2000), all births, still births and deaths within 21 days of the occurrence are to be reported to the Registrar/ Sub-Registrar of the concerned local area. The information is to be given in live birth report (Form-1) still-birth report (Form-3) and death report (Form-2).. As soon as registration of birth or death is completed a certificate in form No.5 or 6 respectively containing essential particulars of the event is given free of cost to the applicant under Section 12 of the R.B.D. Act 1969. Additional copies of the birth/death certificates may be obtained by the applicant by paying the prescribed fee under section 17 of the RBD Act.

In case, where the birth of any child had been registered without a name, the parents or guardian of such a child may approach the Registrar (B&D) for addition of the name of the child in the birth certificate free of cost within 12 months from the date of registration of the birth of a child. After one year but within a period of 15 years the name can be entered on the payment of the prescribed late fee.

DELAYED REGISTRATION

Any vital event not reported to the appropriate authority within a period of 21 days from date of occurrence constitutes delay. The following procedure is to be followed in such situations.

- (a) Any birth or death of which information is given to the Registrar after the expiry of the specified period of **21 days** but within thirty days of its occurrence shall be registered on payment of a late fee Rs.2/-.
- (b) Any birth or death of which information is given to Registrar after **30 days**, but within one year of its occurrence shall be registered only with the written permission of the concerned Registrar on payment of late fee of Rs.5/-.
- (c) Any birth or death which has not been registered **within one year** of its occurrence, shall be registered only on an order of Area Sub- Divisional Magistrate and payment of late fee of Rs. 10/-.

MEDICAL CERTIFICATION OF CAUSE OF DEATH

Medical Certification of Cause of Death (MCCD) provides reliable data on cause of mortality. This data serves as a valuable tool by public health planners, administrators, medical professionals and research workers to study cause of death in the population. Keeping in view the importance of this information a provision has been made u/s 10(2) and 10(3) of the Registration of Births & Deaths Act, 1969 for certification by the medical practitioner last attended the deceased and also issue a certificate, free of cost, to the family for transmission to the Registrar's office at the time of registration of the event of death.

At present the scheme of Medical Certification of Cause of Death in Delhi has been made compulsory in respect of institutional deaths occurred in the hospitals/nursing homes and other private institutions only. The domiciliary deaths have not been brought under the ambit of MCCD due to various practical problems such as lack of awareness among the citizens, economic conditions and also due to non-availability of adequate health infrastructure.

DEATH REGISTRATION AT CREMATION GROUNDS

The facility of on the spot registration and issuance of Death Certificates has been provided by MCD in respect of domiciliary deaths occurred in MCD area at 12 cremation grounds VIZ.,(1) Nigam bodh Ghat Cremation Ground (2)Electric Crematorium, Nigam Bodh Ghat (3) Sat Nagar Cremation Ground.(4)Punchkuian Road Cremation Ground (5)Children Ghat Cremation Ground(6)Electric Cremation Ground, Punjabi Bagh(7)Punjabi Bagh Cremation Ground(8)Subhash Nagar Cremation Ground(9)Wazirpur Cremation Ground(10)Paschim Puri Cremation Ground.(11) Green Park Cremation Ground.(12)Sarai Kale Khan Cremation Ground

LEVEL OF COMPUTERISATION & FLOW OF DATA

The level of computerisation in each of the local body was not uniform. In MCD it is at an advanced stage and about 425 hospitals/nursing homes both govt./ private are hooked to MCD server and they submit vital events on line there by avoiding manual handling of data leading to delays, omissions etc. However ,efforts shall continued to be made to fine tune the system to rectify short falls if any that surfaced in the light of the experience of implementation of this model.. Data for preparation of Annual Report is supplied in soft form. In NDMC computerisation has picked up momentum and they have introduced online system with reporting units. CRS data is supplied in CD form along

with MCCD coding to Chief Registrar's Office. The Delhi Cantonment Board has also computerized Civil Registration System.

FUNDS FOR CRS

During the year 2009-10 a total amount of Rs.6.71 lakhs was spent for the improvement of civil registration system in Delhi. Out of this, the amount spent from the State Budget was Rs 5.14 lakhs and central assistance through RGI was Rs. 1.57 lakhs. The item wise expenditure is as under.

Statement 1.1: Expenditure incurred on CRS in Delhi

S.No.	Items	Expenditure incurred from State Budget(Rs)		Central Assistance(Rs)	
		2008-09	2009-10	2008-09	2009-10
1	Printing of forms & registers	537468	3,47,856	-	-
2	Publicity	133701	165819	-	-
3	Training programmes (CRS/MCCD)	-		12400	17875
4	Infra structure support to local bodies like supply of computers/ Almirah etc.	-		149258	139500
	Total	671169	513675	161658	157,375

During 2009-10 , the central funds were utilized for preservation and maintenance of Civil Registration records by providing steel almirahs and binding of Birth and Death records in MCD Zones. Besides this, the training on Civil Registration System was also organized with the participation of Civil Registration Functionaries of local bodies and Medical Record Officers / Assistants of Hospitals / Nursing Homes.

LEVEL OF REGISTRATION

The health of CRS in quantitative terms can be gauged primarily from the level of registration achieved consistently in a given region/state. The level of registration may be taken to mean as the ratio of actual number of births registered as per CRS to the estimated births (SRS) in a calendar year .The level of registration was about 71% in case of births and 64.4% that of deaths at the national level in year 2007.

Statement 1.2: Level of Registration in Delhi

Year	Mid Year Population as per RGI (' 000)	Registered Under Civil Registration System		Estimated under Sample Registration Scheme		Level of Registration	
		Births	Deaths	Births	Deaths	Births	Deaths
2000	13461	317376	79858	273258	68651	116	116
2001	13950	296287	81100	260865	69750	114	116
2002	14383	300659	86176	247388	73353	122	117
2003	14843	301165	87743	256784	74215	117	118
2004	15279	305974	85378	281134	71811	109	119
2005	15718	324336	94187	292355	72303	111	130
2006	16175	322750	98908	297620	76022	108	130
2007	16641	322044	100974	301202	79872	107	126
2008	17115	333908	107600	314916	82152	106	131
2009	17601	354482	112013	N.A	N.A	N.A	N.A

Delhi figures among the few states/UTs which have achieved 100% level of birth and death registration. Apart from Delhi, this list includes Kerala, Goa ,Chandigarh and Puducherry. The level of registration of births/deaths in Delhi over a period of time is indicated in the above statement. It is evident from the above statement that the level of registration in Delhi was more than hundred percent mainly because of the existence of good health infrastructure resulting in the inflow of population to Delhi from neighboring States for the purpose of better treatment .

MEASURES FOR IMPROVEMENT OF CIVIL REGISTRATION SYSTEM

- (i) A Citizen's Charter for Registration of Births & Deaths has been circulated to general public, Public representatives, Residents Welfare Associations (RWAs) and Non-Governmental Organizations (NGOs) etc. to spread awareness regarding the compulsory provisions for registration of births and deaths and the multiple advantages that will accrue by obtaining birth & death certificates promptly. The citizen charter indicates brief procedure and guidelines to be followed by the citizens of Delhi and Local Bodies for registration of Births & Deaths.
- (ii) The posters & stickers indicating the message of importance of registration of births and deaths were distributed in hospitals, nursing homes & registration centers of births and deaths with a view to give publicity and to educate the public regarding registration of births & deaths.

- (iii) Advertisements are being released in leading news papers on important occasions like Children Day, World Population Day etc. to educate general public about of the registration of birth and death. All other advertisements released by the Directorate also contains message pertaining to birth/death registration
- (iv) The Chief Registrar's Office is operating a website www.des.delhigovt.nic.in giving details of registration procedure, area wise registration centre, administrative machinery for redressal of grievances etc. Provision has also been made for the general public to give their suggestions for the improvement of the system through e-mail.
- (v) All the local bodies have computerized their operations resulting in improvement in the quality of service rendered to the public. All major hospitals government/private have been provided the facility of online reporting of the events and this has speeded up the process of reporting/registration of events.
- (vi) Inspection of Registration centres: Inspections of registration centres, Zonal offices and major hospitals were done from time to time by the officers/officials of Office of Chief Registrar to examine the working of registration centres and ascertain the difficulties of public in registration and obtaining birth and death certificates and suitable remedial action is initiated.
- (vii) Supply of Registration stationary : The office of Chief Registrar (B & D) provides registration stationary i.e. Birth reporting forms, Death reporting forms, Still birth reporting forms, MCCD forms etc. free of cost to the local bodies, Govt. and Private hospitals, Nursing homes and Maternity centers.
- (viii) NGOs and other voluntary organizations were involved in the propagation of benefits of registration of births/death and identification of unregistered cases if any in slum areas. The Office of Chief Registrar (Birth & Death) has cooperated in the mission of Plan India in providing the birth certificate of children in difficult circumstances with the help of MCD Zonal Offices .

Monitoring and Coordination

A high level Interdepartmental Co-ordination Committee has been constituted in Delhi under the Chairmanship of Pr. Secretary (Plg.) and Chief Registrar (B&D) as Member Secretary. This committee consists of representatives from Directorate of Health, Education, Police & local bodies etc. to sort out the matters relating to the subject without much delay. This platform is expected to ensure close coordination and effective monitoring of the implementation of the provisions of the Act.

Monitoring of Sex Ratio in Delhi

The national conference of Chief Registrars Births & Deaths, held in 2003 unanimously recommended for the monitoring of sex ratio on a regular basis at the State/UT level taking into account the alarming decline in the sex ratio which has become a cause of concern for the policy makers and the administrators. The source for bringing out this vital indicator is Population Census data and CRS data. The population data gives universal sex ratio for every 10 years. This data suffers from two major limitations viz. time lag and does not give the realistic situation as it gets affected by the in and out migrations. Therefore, the records of registration of births & deaths become the primary source for compilation of sex ratio at State/District etc. levels. The CRS data will provide short term and very effective inputs on this burning problem so that remedial measures can be initiated without loss of time.

The sex ratio is expressed as the number of female births to thousand male births for a particular period of time says one year/month etc. As per the International practice, sex ratio is worked out as number of male births per 100 female births. As per the International standard, sex ratio around 105 males per 100 females is considered as an acceptable level.

Sex Ratio as per Population Census

The universal sex ratio of Delhi as per population census for all age groups taken together was 827 females per 1000 males in 1991 came down to 821 females by the time of 2001 census. Child sex ratio (0-6 years) of Delhi also went down from 915 in 1991 to 868 during 2001. As can be seen from statement 1.3, at both points of time the figures of Delhi were below All India average. Even the district-wise scenario for the children of 0-6 years, was very grim during 1991-2001 census as the ratio declined across all districts without exception.

Statement 1.3: Sex ratio of Delhi/All India as per population Census Data

S.No	Item	Census year	
A	District wise sex ratio (children of 0-6 years)	1991	2001
	South	912	888
	South West	904	846
	North West	913	857
	North	920	886
	Central	937	903
	New Delhi	919	898
	East	918	865
	North East	917	875
	West	913	859
B	Delhi		
	Children of 0-6 years	915	868
	All ages	827	821
C	All India		
	Children of 0-6 years	945	927
	All ages	927	933

Sex Ratio as per CRS Data

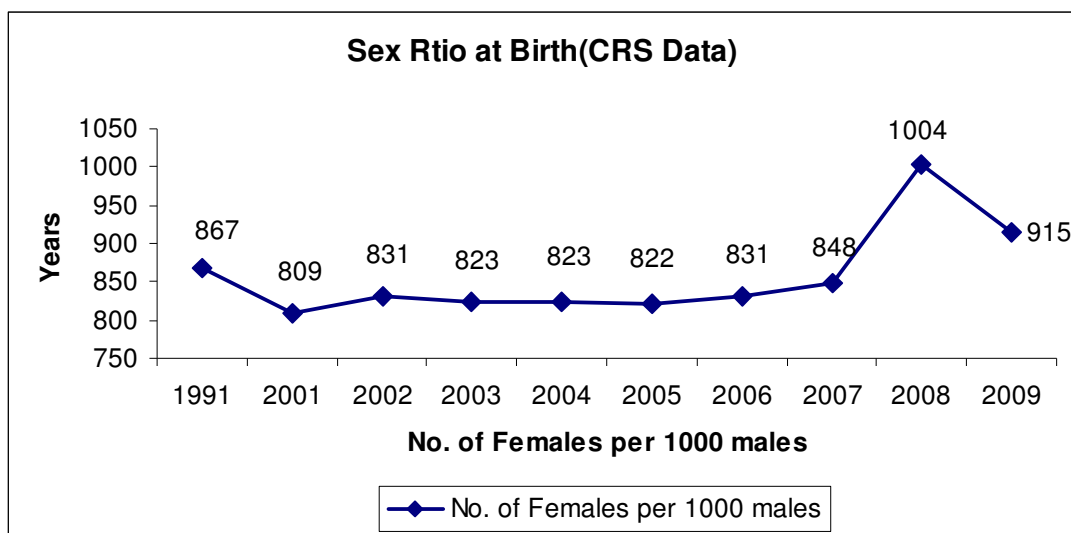
The data available from civil registration system indicates sex ratio at birth (refer statement 1.4) which was 867 females per 1000 males came down to 809 females by 2001.

Statement 1.4: Sex ratio of Delhi at birth as per population CRS Data

Year	Sex Ratio at Birth (CRS Data)	
	No. of Females per 1000 males	No. of Males per 100 females
1991	867	115
2001	809	124
2002	831	120
2003	823	121
2004	823	122
2005	822	122
2006	831	120
2007	848	118
2008	1004	100
2009	915	109

However, positive signs of improvement in this respect are visible since then due to the effective administrative actions. However, during 2008 the position got reversed as it recorded an un-precendented growth of 1004 females per 1000 males due to implementation of girl child related welfare scheme, particularly LADLI SCHEME

implemented with effect from 01/01/2008. During 2009, however the sex ratio figures have got stabilized at 915 females per 1000 males, and showing promise and progress when compared to 848 females per 1000 males in the year 2007. District-wise information is not available under the Civil Registration System as district-wise pattern is not followed in this case.



Apart from the above, data is collected on monthly basis from 50 major hospitals during 2009 accounting for 48.66% of total births that occur in Delhi for review of sex ratio at the highest level in the shortest possible time without waiting for the yearly indicators. Efforts will continue to be made to increase the coverage of health institutions under the monthly monitoring system to make this exercise meaningful and truly representative of the ground reality. Comparison of Sex-Ratio among States/U.Ts., may be seen at Statement 1.5. However, it is essential to keep in mind that Level of Registration is not uniform in all States/U.Ts.

Statement 1.5: Comparison of Sex ratio among States/U.Ts.

Sr.No.	India/ State/U.T.	2003	2004	2005	2006
	India	868	872	876	891
1	Andhra Pradesh	973	972	987	973
2	Arunachal Pradesh	812	864	799	N.A
3	Assam	750	NA	732	876
4	Bihar	826	801	793	N.A
5	Chhattisgarh	926	919	939	919
6	Goa	931	931	931	963
7	Gujrat	835	824	846	972
8	Haryana	814	796	827	857
9	Himachal Pradesh	877	872	866	885
10	Jammu & Kashmir	925	934	923	906
11	Jharkhand	NA	840	830	835
12	Karnataka	924	858	943	952
13	Kerala	951	946	949	955
14	Madhya Pradesh	841	864	855	855
15	Maharashtra	808	811	NA	N.A
16	Manipur	923	1004	1011	963
17	Meghalaya	875	1011	918	965
18	Mizoram	926	945	940	952
19	Nagaland	971	977	980	804
20	Orissa	950	927	934	927
21	Punjab	789	794	790	813
22	Rajasthan	833	820	805	828
23	Sikkim	935	956	954	941
24	Tamilnadu	920	936	935	939
25	Tripura	1202	NA	NA	N.A
26	Uttar Pradesh	NA	NA	NA	N.A
27	Uttrakhand	NA	845	864	873
28	West Bengal	889	903	906	890
Union Territories					
1	A&N Islands	1003	935	967	933
2	Chandigarh	807	786	826	860
3	Dadra & Nagar Haveli	932	879	918	895
4	Daman & Diu	915	906	869	847
5	Delhi	823	823	822	831
6	Lakshadweep	991	843	869	899
7	Pondicherry	942	936	950	955

Source: The Office of The Registrar General, India, Ministry of Home Affairs, Govt. of India.

SECTION TWO

ANNUAL RESULTS AT A GLANCE

SECTION TWO RESULTS AT A GLANCE

This section is devoted to the brief analysis of the vital events registered under the civil registration system in Delhi during the calendar year 2009. The main focus will be on number of events, sex-wise distribution, type of event, geographical distribution etc., The total number of vital events registered in Delhi during 2009 were **466495**. Out of them **354482** were births and **112013** deaths. Gross natural addition to the population of Delhi during 2009 comes to about 2.42 lakh persons.

Statement 2.1.: Distribution of Vital Events by Type and Sector

S. No.	Item	Male	Female	Total
A	Type of Event			
(i)	Births	185131	169351	354482
	<i>Percentage</i>	52.22	47.78	100.00
(i i)	Deaths	70075	41938	112013
	<i>Percentage</i>	62.56	37.44	100.00
.	Gross natural addition to the population (i) - (i i)	115056	127413	242469

Sex wise distribution of births revealed that 52.22% were male and 47.78% female during 2009. Break up of deaths registration in terms of sex indicated that 62.56% were male where as 37.44% female.

Statement 2.2.: Distribution of Vital Events by Sector

S. No.	Item	Number			Percentage
		Male	Female	Total	
A	Births				
(i)	Rural	9054	8109	17163	4.84
(i i)	Urban	176077	161242	337319	95.16
B	Deaths				
(i)	Rural	4258	2130	6388	5.70
(i i)	Urban	65817	39808	105625	94.30

Births and Deaths registered in Delhi during 2009 are presented sector wise in statement 2.2. In case of births, urban areas accounted for 95.16% and share of rural was only 4.84%. Sector wise distribution of deaths registered comes to 5.70% for rural and 94.30% urban.

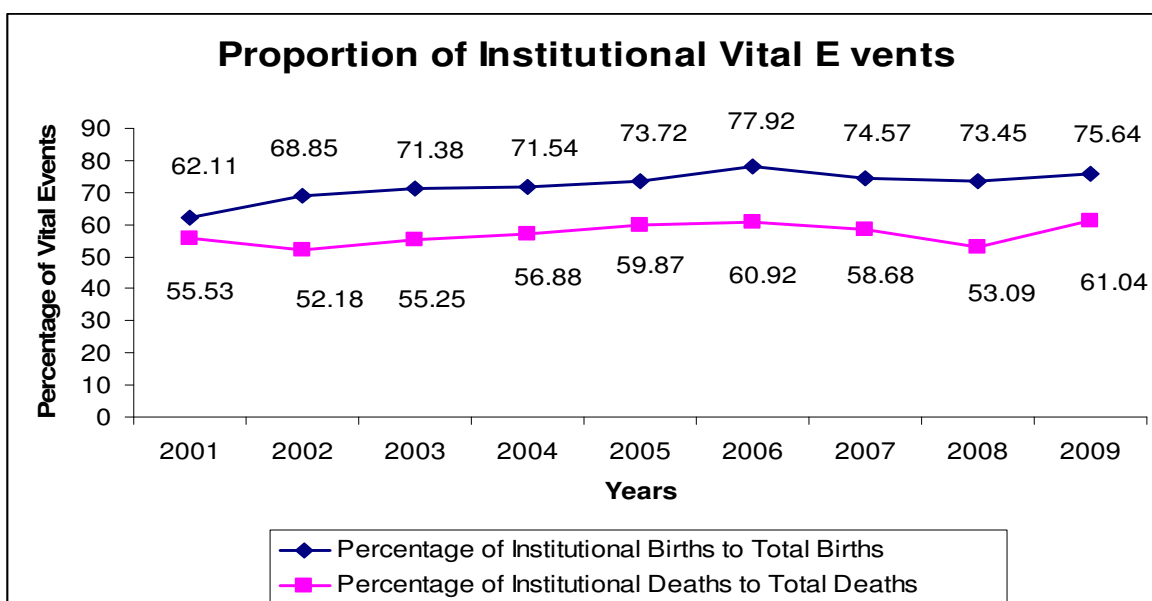
Statement 2.3: Distribution of Vital Events by Type

S. No.	Item	Number			Percentage
		Male	Female	Total	
A	Births				
(i)	Institutional	143210	124909	268119	75.64
(i i)	Non-institutional	41921	44442	86363	24.36
B	Deaths				
(i)	Institutional	42808	25565	68373	61.04
(i i)	Non-institutional	27267	16373	43640	38.96

Institutional events in case of births accounted for 75.64% and 24.36% were domiciliary/non-institutional in nature. The proportion of institutional birth events out of total births has been increased from 73.45 %(in 2008) to 75.64 %(in 2009) i.e. more than 2% increase has occurred in proportion of institutional births. The similar distribution in case of deaths was 61.04% institutional and 38.96% non-institutional.

Statement 2.4:-Proportion of Institutional Vital Events

Year	Percentage of Institutional Births to Total Births	Percentage of Institutional Deaths to Total Deaths
2001	62.11	55.53
2002	68.85	52.18
2003	71.38	55.25
2004	71.54	56.88
2005	73.72	59.87
2006	77.92	60.92
2007	74.57	58.68
2008	73.45	53.09
2009	75.64	61.04



The analysis of institutional vital events reflects that the proportion of institutional births to total births is higher than the proportion of institutional deaths to total deaths. The proportion of institutional births usually lies around 75% and this proportion is around 60% in case of deaths.

Registration of Vital Events by Local body

The responsibility for proper registration of all types of vital events occurred in institutions and non institutions rest with the three local bodies in Delhi. A major chunk of their accounting was done under MCD followed by NDMC and DCB. This is clearly reflected in statement 2.5 as MCD covered 87.26% of births and 78.45% deaths registration in the total .The share of NDMC was 11.71% and 20.23% in respect of births and deaths respectively. DCB covered only 1.03% of births and 1.32% deaths during 2009.

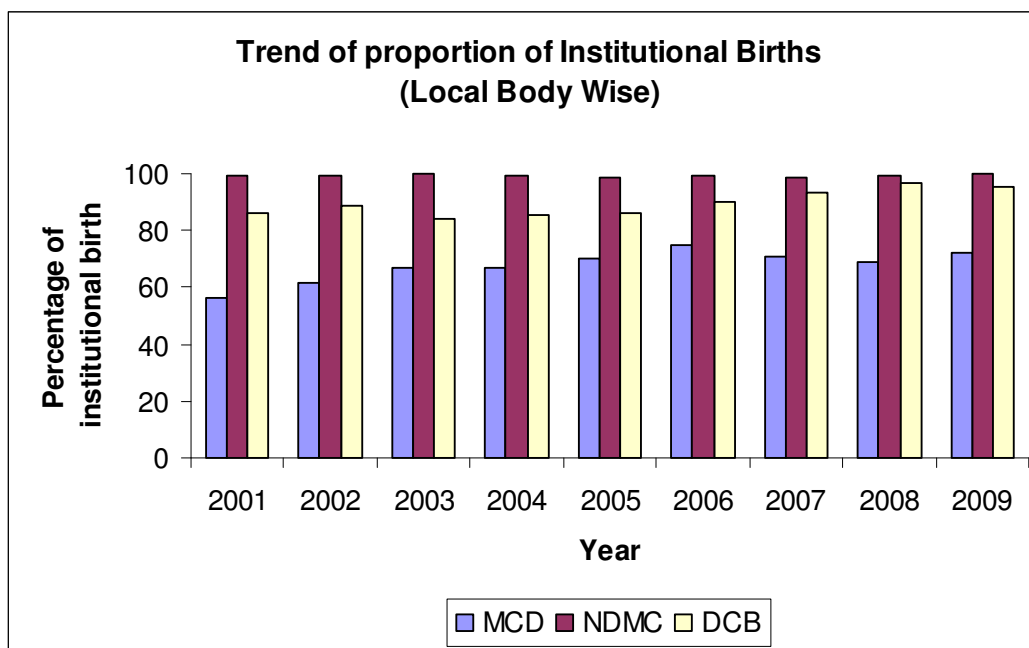
Statement 2.5: Distribution of Vital Events by Local body

S. No.	Local Body	Number		Percentage	
		Births	Deaths	Births	Deaths
A	Municipal Corporation of Delhi	309311	87873	87.26	78.45
B	New Delhi Municipal Council	41514	22655	11.71	20.23
C	Delhi Cantonment Board	3657	1485	1.03	1.32

Statement 2.6: Trend of Proportion of Institutional Births -Local Body-Wise

Year	Percentage of Institutional Births to Concerned Local Body's Total Births			Percentage of institutional Births to Total Births
	MCD	NDMC	DCB	
2001	56.35	99.24	86.17	62.11
2002	61.87	99.02	88.90	66.85
2003	67.15	99.95	83.94	71.38
2004	67.21	99.25	85.39	71.54
2005	69.99	98.50	86.38	73.72
2006	74.61	99.65	89.74	77.92
2007	70.85	98.94	93.44	74.57
2008	68.73	99.66	96.47	73.45
2009	72.18	99.71	95.11	75.64

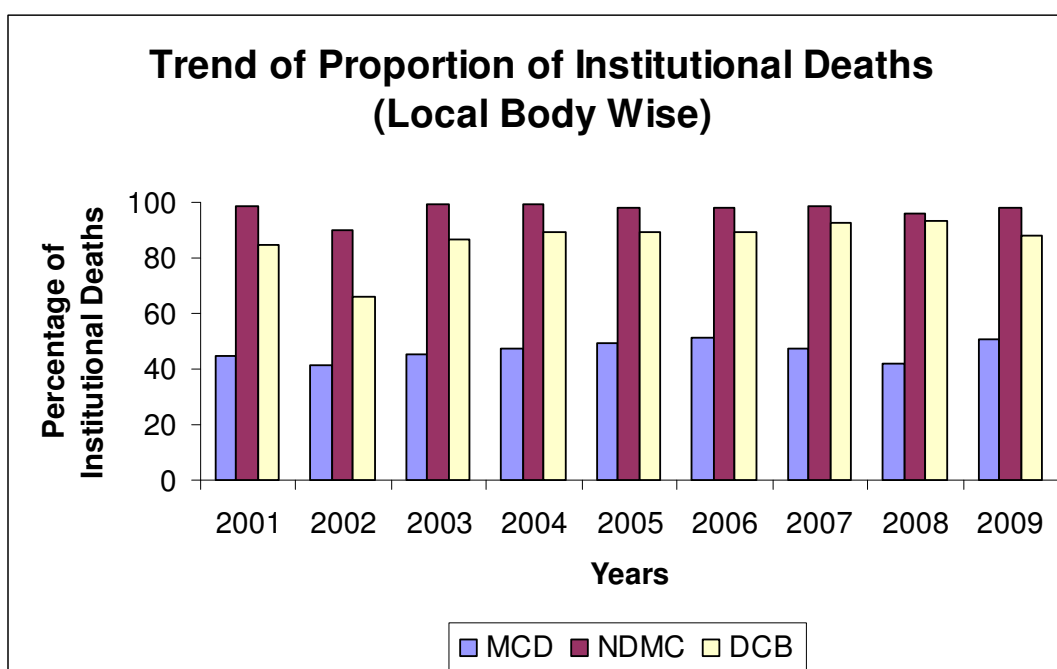
The study of trend of proportion of institutional births in local bodies reveals that the NDMC has almost 100% births in the institutions/hospitals where as this proportion lies around 70 to 75% in MCD. Almost the same trend exists for proportion of total institution births i.e. it remains around 75%.



Statement 2.7: Trend of Proportion of Institutional Deaths -Local Body-Wise

Year	Percentage of Institutional Deaths to Concerned Local Body's Total Deaths			Percentage of institutional Deaths to Total Deaths
	MCD	NDMC	DCB	
2001	44.90	98.97	84.49	55.53
2002	41.57	90.03	66.10	52.18
2003	45.05	99.55	86.99	55.25
2004	47.36	99.31	89.17	56.88
2005	49.36	97.67	89.66	59.87
2006	51.35	97.93	89.08	60.92
2007	47.51	98.50	92.42	58.68
2008	42.30	96.22	93.28	53.09
2009	51.00	98.20	87.94	61.04

The pattern of proportion of institutional deaths reflect that the MCD has almost equal proportion of institutional and domiciliary deaths i.e. around 50%, where as NDMC has almost 99% institutional deaths. The proportion of institutional deaths to total deaths in Delhi is around 60%



Main Vital Indicators of Delhi and India

The vital indicators emerged out of the CRS of Delhi is presented in statement 2.8. For the benefit of data users; indicators of national level are also included.

Statement 2.8: Main Vital Indicators of Delhi and India

S.No	Item	Delhi @	India*
A	Vital Rates(per 1000)		
1	Birth Rate	20.21	22.8
2	Death Rate	6.36	7.4
	Natural growth rate	13.85	15.4
3	Infant Mortality Rate	18.96	53
4	Maternal Mortality Rate	0.43	-
B	No.of events per day		
1	Births	971	71848
2	Deaths	307	23319

@ Data of Delhi pertains to CRS 2009

*Data of India pertains to SRS 2008

Religion wise sex composition of births and deaths is presented in statement 2.9. It can be observed that more or less same pattern was noticed with regard to sex composition, particularly in birth events.

Statement 2.9: Distribution of Vital Events by Main Religion

S. No.	Religion	Births			Deaths		
A	Number	Male	Female	Combined	Male	Female	Combined
1	Hindu	160308	145483	305791	61606	37082	98688
2	Muslim	21623	20950	42573	5994	3670	9664
3	Sikh	1699	1481	3180	693	504	1197
4	Christian	561	577	1138	240	160	400
5	Others	940	860	1800	1542	522	2064
	ALL	185131	169351	354482	70075	41938	112013
B	Percentage						
1	Hindu	52.42	47.58	100.00	62.43	37.57	100.00
2	Muslim	50.79	49.21	100.00	62.02	37.98	100.00
3	Sikh	53.43	46.57	100.00	57.89	42.11	100.00
4	Christian	49.30	50.70	100.00	60.00	40.00	100.00
5	Others	52.22	47.78	100.00	74.71	25.29	100.00
	ALL	52.23	47.77	100.00	62.56	37.44	100.00

Statement 2.10 gives medically certified causes of deaths (institutional) as per broad group of causes. Major group XVIII, IX and I taken together accounted for more than 64% of MCCD.

Statement 2.10: Broad Classification of MCCD by sex

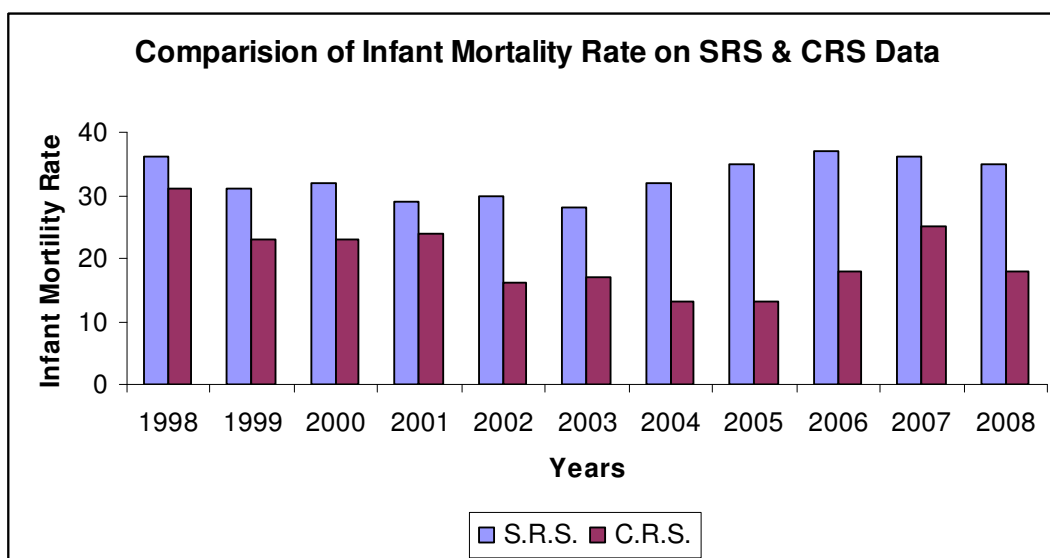
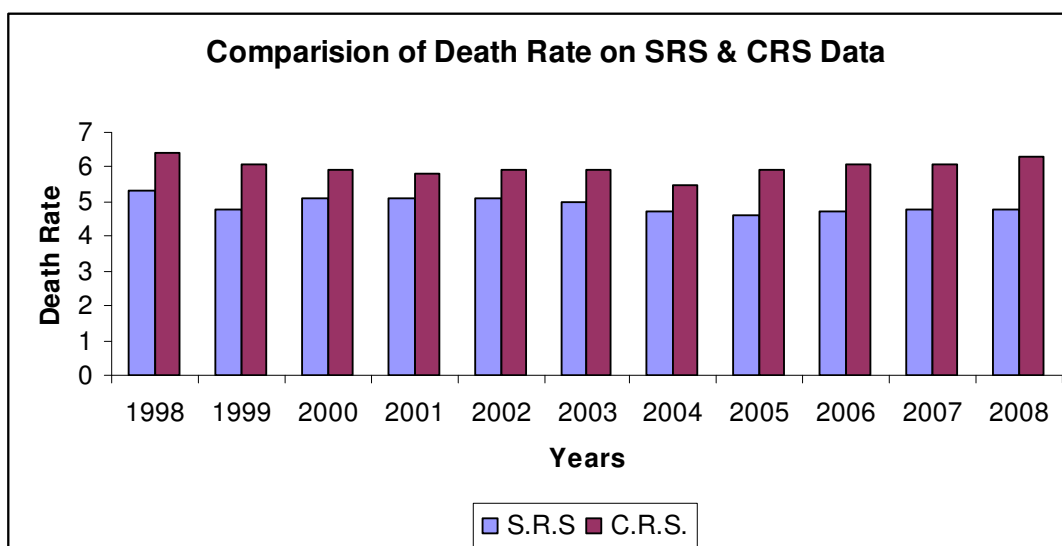
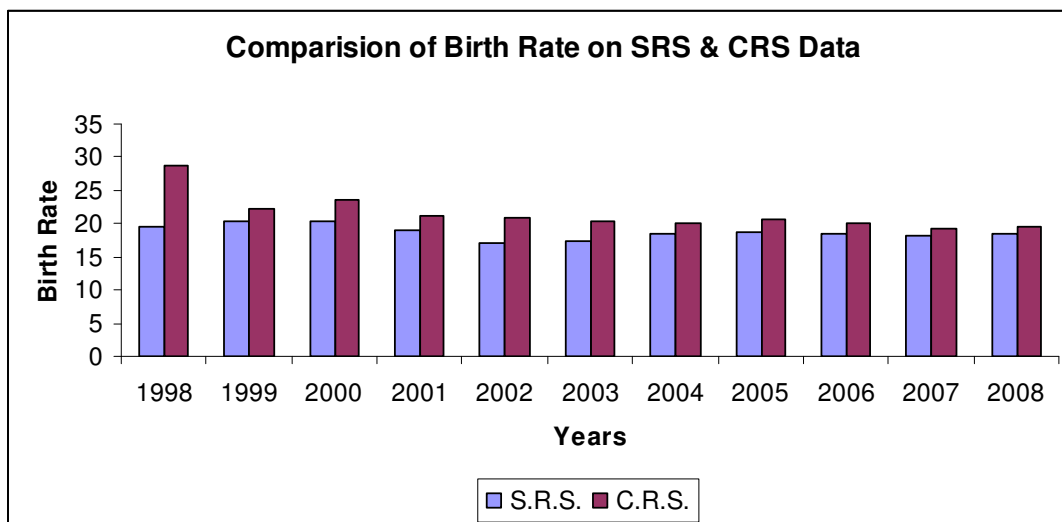
ICD 10 Chapter No.	Name of Broad Disease Group	No.of Persons			% to total
		Male	Female	Total	
I	Infectious and Parasitic Diseases (A00-B99)	5905	3266	9171	13.41
II	Neoplasms(C00-D48)	2066	1161	3227	4.72
III	Diseases of the Blood & blood forming organs and certain disorders involving the immune mechanism (D50-D89)	137	94	231	0.34
IV	Endocrine, Nutritional and Metabolic Diseases (E00-E89)	2671	1927	4598	6.72
V	Mental and Behavioural disorders(F10-F99)	5	0	5	0.01
VI	Diseases of the Nervous System (G00-G98)	1027	649	1676	2.45
VII	Diseases of the eye and adnexa(H00 - H59)	0	0	0	0
VIII	Diseases of the ear and mastoid process (H60-H95)	0	0	0	0
IX	Diseases of the circulatory system (I00-I99)	8665	5239	13904	20.34
X	Diseases of the Respiratory System (J00-J98)	1910	1205	3115	4.56
XI	Diseases of the Digestive System (K00-K92)	1303	599	1902	2.78
XII	Diseases of the skin and subcutaneous tissue(L00 - L98)	6	3	9	0.01
XIII	Diseases of the Musculoskeletal system connective tissue (M00-M99)	20	14	34	0.05
XIV	Diseases of the Genitourinary System (N00 - N99)	1677	981	2658	3.89
XV	Pregnancy, Childbirth and the puerperium (O 00 - O 99)	0	117	117	0.17
XVI	Certain conditions originating in the perinatal period (P00-P96)	2138	1391	3529	5.16
XVII	Congenital Malformations, Deformations& chromosomal abnormalities(Q00-Q99)	58	24	82	0.12
XVIII	Symptoms, Signs and abnormal clinical &laboratory findings nec.,(R00 - R 99)	13532	7732	21264	31.10
XIX	Injury, poisoning and certain other consequences of external causes (S00-T98)	979	870	1849	2.70
XX	External causes of Morbidity and Mortality (V01-Y89)	709	293	1002	1.47
ALL		42808	25565	68373	100

CRS vis-à-vis SRS Results

Any attempt aimed at making a comparison between SRS estimates and CRS Results strictly speaking is not tenable as they follow different approaches to determine the basic parameters. However they can be taken as two alternatives to complement/supplement each other. SRS estimates which are based on sampling approach serves as a short term tool in the management of health scenario as CRS results are not available at short notice. More over SRS covers events pertaining to domicile population where as CRS is inclusive of vital events of migratory population as events are registered as per place of occurrence under RBD Act. That is the reason why CRS results are usually on the higher side when compared to that of SRS. Further, if CRS results could be brought about in shortest possible time frame it can supplement the SRS in the times to come. Therefore the following statements are included to serve academic purpose at present.

Statement 2.11: Comparison of SRS and CRS Results

Year	Birth Rate		Death Rate		Infant Mortality Rate	
	S.R.S.	C.R.S.	S.R.S	C.R.S.	S.R.S.	C.R.S.
1998	19.4	28.7	5.3	6.4	36	31
1999	20.3	22.2	4.8	6.1	31	23
2000	20.3	23.5	5.1	5.9	32	23
2001	18.9	21.2	5.1	5.8	29	24
2002	17.2	20.9	5.1	5.9	30	16
2003	17.3	20.3	5.0	5.9	28	17
2004	18.4	20.0	4.7	5.5	32	13
2005	18.6	20.6	4.6	5.9	35	13
2006	18.4	20.0	4.7	6.1	37	18
2007	18.1	19.3	4.8	6.1	36	25
2008	18.4	19.5	4.8	6.3	35	18
2009	N.A	20.2	N.A	6.4	N.A	19



SECTION THREE

BIRTH REGISTRATION PROFILE

SECTION THREE

PROFILE OF BIRTHS REGISTRATION

In this section various aspects of birth registration that had taken place during 2009 under Civil Registration System are analyzed with special reference to the number of events registered across years, male- female composition, matters relating to birth order and literacy, age of the mother at the time of child birth, the type of medical attention available in case of domiciliary events, local body-wise registration of events etc. The level of birth registration was found to be more than 100% consistently over a period of time thereby indicating the sound health of Civil Registration System in Delhi.

Birth Registration under Civil Registration System

During 2009, a total of 354482 birth events were registered by all the local bodies taken together. Out of them, 1.85 lakhs (52.22%) were male and 1.69 lakhs (47.78%) were female.

Statement 3.1 : Total Number of Births registered under CRS sex-wise

Year	Total Births	Male	Female	Sex Ratio
1991	272020	145694 (53.56)	126326 (46.44)	867
2001	296287	163816 (55.29)	132471 (44.71)	809
2002	300659	164184 (54.61)	136475 (45.39)	831
2003	301165	165173 (54.84)	135992 (45.16)	823
2004	305974	167849 (54.86)	138125 (45.14)	823
2005	324336	178031 (54.89)	146305 (45.11)	822
2006	322750	176242 (54.61)	146508 (45.39)	831
2007	322044	174289 (54.12)	147755 (45.88)	848
2008	333908	166583 (49.89)	167325 (50.11)	1004
2009	354482	185131 (52.22)	169351 (47.78)	915

Figures in () indicate % to total

It may be observed from the statement 3.1 that the composition of male and female births in the total births was consistently 52 - 55% and 45 - 48% respectively across the years. However, during 2008 percentage wise proportion of male and female births were approx. at par.

The sex ratio at birth had fallen from 1004 females per thousand males during 2008 to 915 in 2009. Therefore, a further analysis of births that occurred in institutional and non institutional areas was analysed and found that sex ratio in respect of institutional events decreased from 915 (in the year 2008) to 872 only in 2009. In case of domiciliary events the sex ratio decreased from 1303(in 2008) to 1060 in 2009.

Statement 3.1 (A) COMPARATIVE POSITION OF SEX RATIO IN INSTITUTIONAL AND NON-INSTITUTIONAL BIRTHS.

Year	Institutional Births			Domiciliary Births		
	Male	Female	Sex Ratio	Male	Female	Sex Ratio
2007	129124	111030	860	45165	36725	813
2008	128095	117159	915	38488	50166	1303
2009	143210	124909	872	41921	44442	1060

The trend during 2008 can perhaps be attributed mainly to the implementation of the different girl child welfare related schemes including Ladli Scheme. It is observed that sex ratio during 2009 is poor than during 2008, however, it is better than during 2007.

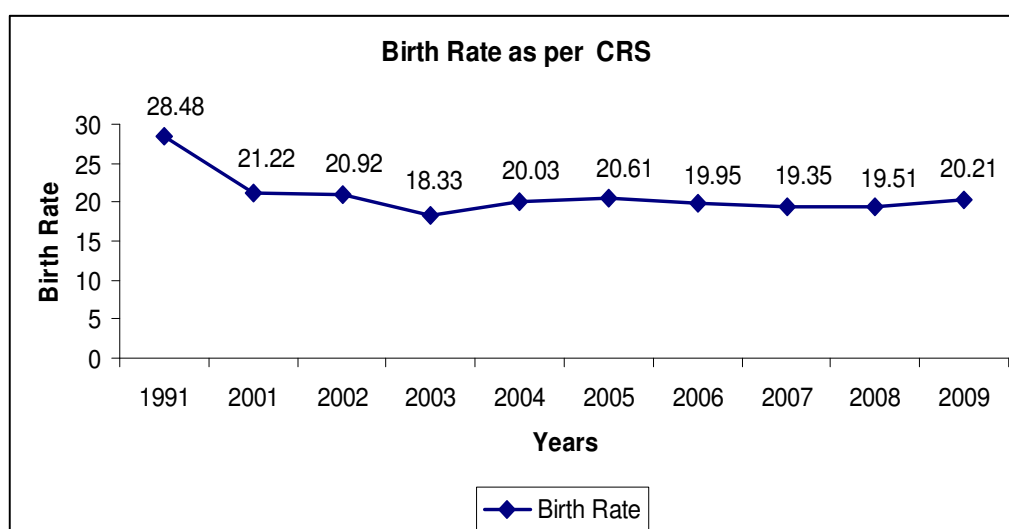
Birth Rate

One of the important indicators that emerge out of Civil Registration System is the birth rate. Statement number 3.2 provides the time series data from 2001-09. Information pertaining to 1991 is also placed in the statement to have a decadal comparison. The birth rate which was 28.48 per thousand populations during 1991 plummeted to 20.21 per 1000 population by 2009. In the intervening period, the birth rate was around 20 per 1000 population. Obviously, the reduction in the birth rate is a progressive indicator as far as

Delhi's economy is concerned. The graph plotting the birth rate from 1991 to 2009 clearly exhibits this fact.

Statement 3.2: Birth Rate as per CRS

Year	Birth Rate In Lakhs		
	Mid Year Population as on 1 st July	No. of Births	Birth Rate
1991	95.50	2.72	28.48
2001	139.50	2.96	21.22
2002	143.83	3.01	20.92
2003	148.43	3.01	18.33
2004	152.79	3.06	20.03
2005	157.18	3.24	20.61
2006	161.75	3.23	19.95
2007	166.41	3.22	19.35
2008	171.15	3.34	19.51
2009	176.01	3.54	20.21



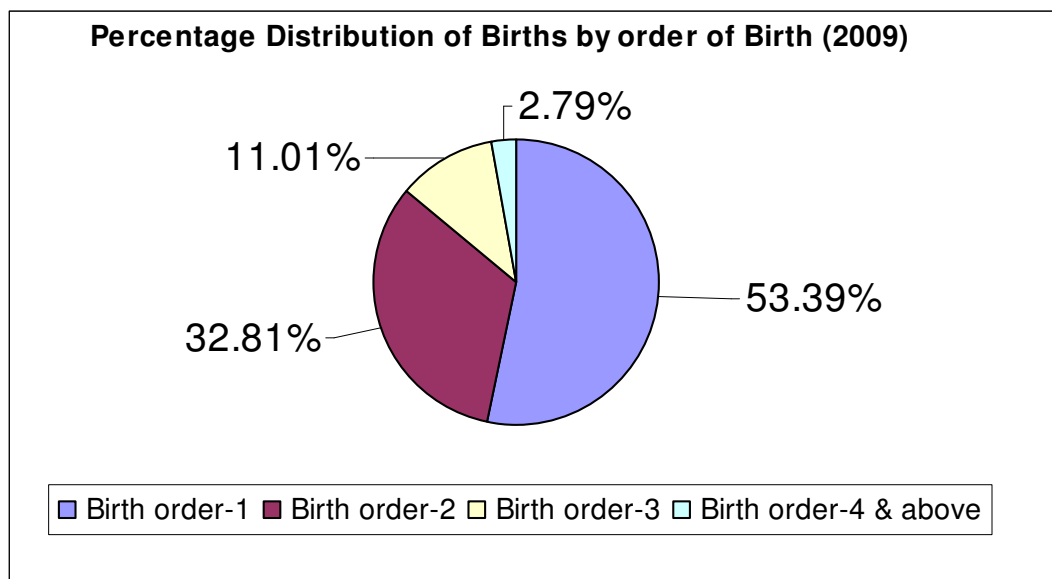
DISTRIBUTION OF LIVE BIRTHS BY BIRTH ORDER

Birth order statistics are important indicators for measuring the progress and effectiveness of family welfare activities. Time series data on percentage distribution of births by birth order is given in statement 3.3.

Statement 3.3: Percentage Distribution of Births by Order of birth

Year	Birth Order			
	1	2	3	4 & above
1991	34.88	27.37	17.81	19.94
2001	40.94	27.33	11.17	20.56
2002	36.90	25.81	10.40	26.89
2003	44.53	33.80	12.88	8.79
2004	47.14	34.28	13.12	5.46
2005	50.59	32.42	12.45	4.54
2006	56.79	28.97	11.08	3.16
2007	58.98	27.47	9.79	3.76
2008	55.12	31.24	10.15	3.49
2009	53.39	32.81	11.01	2.79

It is obvious from above statement that the first order of births account for 53.39% of the total births registered during 2009. The decreasing proportion of second, third and subsequent order of births in a year can be attributed to the progressive attitudes of the people, and success of successive campaigns of family welfare programs. The proportion of first and second order of birth taken together accounted for 86.20% in the total registered birth of 2009. The share of births beyond third order was only 2.79%.

**DISTRIBUTION OF LIVE BIRTHS BY AGE OF MOTHER**

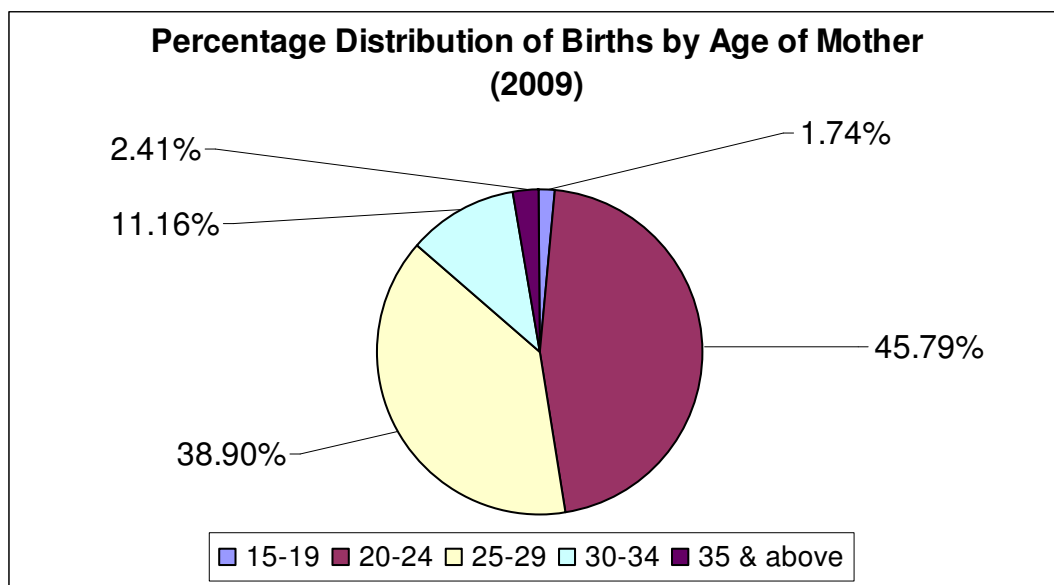
The age of the mother at the time of attainment of motherhood will have an influence on the over all health of the child and the safety of mother during the time of delivery .Attainment of motherhood below the age of 18years is considered to be undesirable in interest of mother as well as the newly born child. Out of the total registered

births during 2009 only 1.74% are from the mothers in the age group 15 - 19 years as against 4.41% in 1991. The need of the hour is to undertake sustained campaign by Govt., and NGOs agencies, focussed towards eligible couples in the age group up to 18 years and living in slums, advising to avoid attainment of motherhood at such an early age.

Statement 3. 4: Percentage Distribution of Births by age of Mother

Year	Age Group of Mothers in Years				
	15-19	20-24	25-29	30-34	35 & above
1991	4.41	44.45	34.94	10.70	5.50
2001	1.84	31.84	40.89	8.28	17.15*
2002	1.58	29.46	37.69	8.28	22.99*
2003	2.58	44.78	36.66	9.82	6.16
2004	2.34	46.34	38.37	10.06	2.89*
2005	2.25	46.62	38.56	9.86	2.71*
2006	1.97	45.56	39.67	9.37	3.43
2007	1.97	48.71	37.39	9.61	2.32
2008	1.91	49.86	36.23	9.63	2.37
2009	1.74	45.79	38.90	11.16	2.41

Statement 3.4 further reveals that 84.69% of births were given by the mothers in the age group of 20 - 29 years followed by 11.16% by the mothers in the age group of 30 - 34 years, while 2.41% of the births were by the mothers in the age group of 35 & above years.



TYPE OF MEDICAL ATTENTION RECEIVED AT DELIVERY

The type of medical attention received at the time of birth in case of domiciliary events is an important factor in controlling the level of infant mortality. Further it will have a bearing on the quality of service rendered by health workers involved in the field.

Statement 3. 5: Percentage Distribution of Births by type & medical attention

Year	Percentage of Births			
	Institutional Births	Non Institutional & Type of medical attention		
		Physician/Nurse/Trained Midwife	Untrained Midwife	Others
(1)	(2)	(3)	(4)	(5)
1991	54.56	8.69	36.49	0.26
2001	62.11	34.69	3.19	0.01
2002	66.85	30.1	3.04	0.01
2003	71.38	24.67	3.45	0.50
2004	71.54	17.98	9.99	0.49
2005	73.72	0.32	19.16	6.8
2006	77.92	4.56	13.01	4.51
2007	74.57	5.27	13.86	6.30
2008	73.45	8.31	11.09	7.15
2009	75.64	7.18	11.97	5.21

Statement 3.5 gives percentage wise distribution of live births by type of medical attention at the time of child birth. It may be seen from the above statement that medical institutions have accounted for more than three fourth (**75.64%**) of the delivery cases during 2009. The share of institutional births has gone up significantly during the recent past to start with it was only 54.56% in 1991, increased to 62.11% by 2001 and there after crossed 70% mark within a short period of time. Obviously, the proportion of institutional births to total registered births has been increased from 73.45 % (in 2008) to 75.64% in 2009. On an average, medical institution, both in govt., /non govt., in Delhi are handling about 735 cases of delivery per day (see statement 2.3).

BIRTH EVENTS BY LOCAL BODY WISE

Statement 3.6 reveals the distribution of birth events of 2009 among local bodies of Delhi. Out of the total births, 87.26% were registered in the MCD whereas NDMC accounted for 11.71%. The total registration under DCB constitutes only 1.03% of the total birth. Further, break-up of registration by sectors revealed that only 4.84% of the births were registered in the rural areas of Delhi which falls under the exclusive domain of MCD.

Statement 3.6: Distribution of Births registered by sector and Local Body

S.No	Name of Local Body	No. of Births		
		Rural	Urban	Combined
A	Municipal Corporation of Delhi	17163	292148	309311 (87.26)
B	New Delhi Municipal Committee	-	41514	41514 (11.71)
C	Delhi Cantonment Board	-	3657	3657 (1.03)
	ALL	17163	337319	354482 (100.00)

Figures in () indicate % to total

BIRTHS BY BIRTH ORDER VIS-À-VIS LEVEL OF MOTHER'S EDUCATION

It is widely known that there exists a close relationship between the level of educational attainment of mother and order of births. It is based on the premise that higher the level of education of mother, lower will be the birth order. The data presented in statement 3.7 supports this contention as may be seen from the column No. 2(of illiterate) and 6(of graduate and above) which reflect that proportion of births in concerned order of birth is on increasing trend with the higher order of birth under the illiterate category, and on the other hand the proportion is on decreasing trend with the higher order of birth under the graduate and above level category. Out of total births of fourth and higher birth order, in 38.41% cases the mothers were illiterate. On the contrary in case of third birth order, mothers who were Graduate & above were 5.48% only .The proportion of mothers with this qualification constituted for about 2.20% of births in beyond third order.

Statement 3. 7: Distribution of Births by birth order cum level of education of mother

Birth order	Levels of Literacy						Total
	Illiterate	Below Primary	Primary but Below Matric	Matric but below Graduate	Graduate and above	Not Stated	
1	2	3	4	5	6	7	8
1	24817 (13.11)	43003 (22.73)	37907 (20.03)	26816 (14.17)	40198 (21.23)	16530 (8.73)	189271 (100.00)
2	15956 (13.72)	18163 (15.62)	30822 (26.50)	17086 (14.69)	19237 (16.53)	15052 (12.94)	116316 (100.00)
3	8216 (21.05)	7133 (18.28)	9179 (23.52)	4388 (11.24)	2134 (5.48)	7972 (20.43)	39022 (100.00)
4&Above	3792 (38.41)	2181 (22.09)	2501 (25.33)	898 (9.09)	217 (2.20)	284 (2.88)	9873 (100.00)
ALL	52781 (14.89)	70480 (19.88)	80409 (22.68)	49188 (13.88)	61786 (17.43)	39838 (11.24)	354482 (100.00)

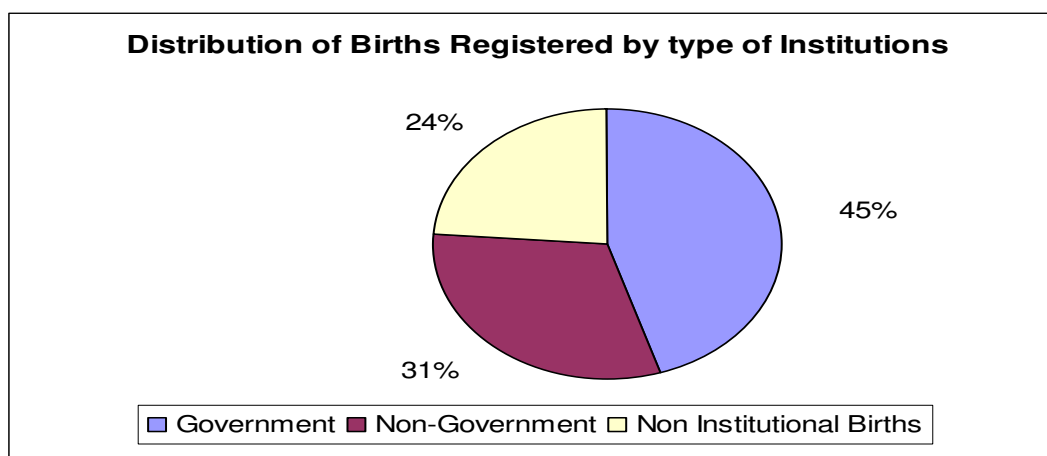
Figures in () indicate % to total

DISTRIBUTION OF BIRTHS BY TYPE AND SEX

Statement 3.8 gives the distribution of births in terms of institutional (government and non government) and non institutional. The data reflect the burden on the govt. and non govt. institutions in this respect. Govt. hospitals in Delhi are handling on an average 436 cases per day (412 per day during 2008) as against 299 by non govt. i.e. all types of hospitals (260 per day during 2008). The sex composition in birth events in both type of institutions were more or less same. As already explained the position is contrary in non-institutional events.

Statement 3.8: Distribution of Birth events by type and sex

S.No	Name of Local Body	Institutional Births						Non Institutional Births		
		Government			Non-Government					
		Male	Female	Total	Male	Female	Total	Male	Female	Total
A	M.C.D.	60567	53856	114423	58844	49980	108824	41763	44301	86064
B	N.D.M.C.	21874	19397	41271	68	55	123	59	61	120
C	D.C.B.	1828	1591	3419	29	30	59	99	80	179
	ALL	84269	74844	159113	58941	50065	109006	41921	44442	86363
	Percentage	52.96	47.04	100.00	54.07	45.93	100.00	48.54	51.46	100.00



REGARDING STILL BIRTHS

Of late, it is observed that data / information pertaining to the still births are not being reported regularly by the hospitals / institutions to the concerned Registrar (birth & death). Recently, the Office of Chief Registrar (B&D) has made a communication to sensitize the Medical Superintendents of the hospitals / institutions to report the vital events inclusive of still births within the stipulated period of 21 days to the concerned Registrar (B&D).

An effort has been made to present the data on still births; however it seems erratic, particularly in case of MCD. For 2008 & 2009, the details regarding still births are as under:

Statement 3.9: The Local Body wise No. of Still Births

Year	MCD			NDMC			DCB		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
2008	-	-	26	836	694	1530	16	20	36
2009	-	-	16	655	558	1213	8	7	15

SECTION FOUR

DEATH REGISTRATION PROFILE

SECTION FOUR

PROFILE OF DEATHS REGISTRATION

The focus of this section is on different aspects of death registration that had taken place during 2009 under Civil Registration System with special reference to the number of events registered across years, male- female composition, matters relating to age at the time of death, main causes of deaths, infant and maternal mortality rates, local body-wise registration of events etc. The level of death registration was found to be more than 100% consistently over a period of time thereby indicating the health of Civil Registration System in Delhi.

Death Registration under Civil Registration System

During 2009, a total of 112013 deaths were registered by all the three local bodies taken together. Out of them, 70075 (62.56%) were male and 41938 (37.44%) were female. Sex ratio of deaths revealed that for every 1000 male deaths only 598 female deaths have occurred during 2009. On an average 307 number of registered deaths occurred per day during 2009.

Statement 4.1: Total Number of Deaths registered under CRS sex-wise

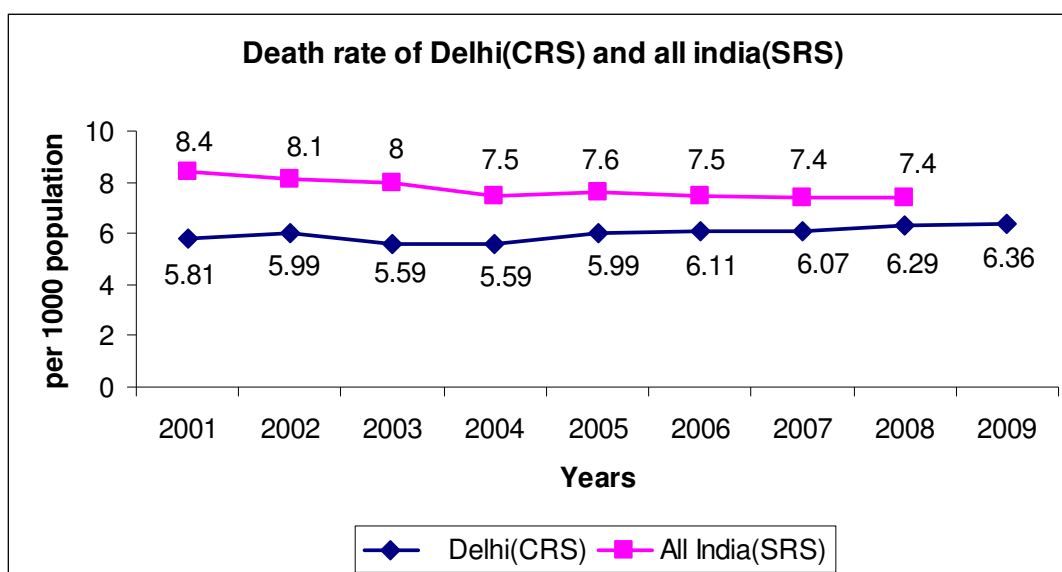
Year	Number of Deaths					Average registered deaths per day	Sex Ratio
	Male	Percentage	Female	Percentage	Total		
1991	37828	62.42	22772	37.54	60600	166	602
2001	51238	63.18	29862	36.79	81100	222	583
2002	53405	61.97	32771	38.00	86176	236	614
2003	54561	62.18	33182	37.79	87743	240	608
2004	53016	62.10	32362	37.88	85378	234	610
2005	58554	62.17	35633	37.81	94187	258	609
2006	64028	64.73	34880	35.27	98908	271	545
2007	63461	62.85	37513	37.15	100974	277	591
2008	68033	62.23	39567	36.77	107600	295	582
2009	70075	62.56	41938	37.44	112013	307	598

DEATH RATE

The time series data on death rate from 2001-09 is placed in the statement 4.2 and to have a comparison with the previous decade, information of 1991 is also included in this statement. The death rate hovered around 6 per 1000 persons in the population during 2001-2005. It had crossed 6 during 2006. However it decreased from 6.11 to 6.07 during 2007. Again it increased to 6.29 (in 2008) and then to 6.36 in 2009. Death rate in Delhi is still less than national level rate of 7.4 per 1000 persons in the population (SRS 2008). The comparative position of Delhi & All India is also presented in graphic form. Due to the non availability of CRS data at national level SRS results were taken for this purpose.

Statement 4.2: Death Rate of Delhi (as per CRS) & All India SRS)

Year	In Lakhs		Death Rate (per 1000 population)	
	Mid Year Population as on 1 st July	Total number of Deaths		
			Delhi(CRS)	All India(SRS)
1991	95.5	0.61	6.39	-
2001	139.5	0.81	5.81	8.4
2002	143.83	0.86	5.99	8.1
2003	148.43	0.88	5.59	8.0
2004	152.79	0.85	5.59	7.5
2005	157.18	0.94	5.99	7.6
2006	161.75	0.99	6.11	7.5
2007	166.41	1.01	6.07	7.4
2008	171.15	1.08	6.29	7.4
2009	176.01	1.12	6.36	N.A



Local Body –wise Deaths Registration

Distribution of registration of deaths local body-wise is presented in statement 4.3. Municipal Corporation of Delhi accounted for 78.45% where as NDMC 20.23% and DCB 1.32%. Out of total registered deaths, 94.30% were registered in urban areas of Delhi.

Statement 4.3: Distribution of Deaths registered by sector and Local Body

S.No	Name of Local Body	No.of Deaths			%to total
		Rural	Urban	Combined	
A	Municipal Corporation of Delhi	6388	81485	87873	78.45
B	New Delhi Municipal Committee	-	22655	22655	20.23
C	Delhi Cantonment Board	-	1485	1485	1.32
	ALL	6388	105625	112013	100.00
%to total		5.70	94.30	100.00	

Type of Registration

Registered deaths can be grouped under institutional and non institutional categories. Broadly **61: 39** ratio was observed between institutional and domiciliary death events registered in 2009. The proportion of non institutional events is decreased from 46.91% (in 2008) to 38.96% in 2009.

Statement 4.4: Distribution of Deaths by type of Registration

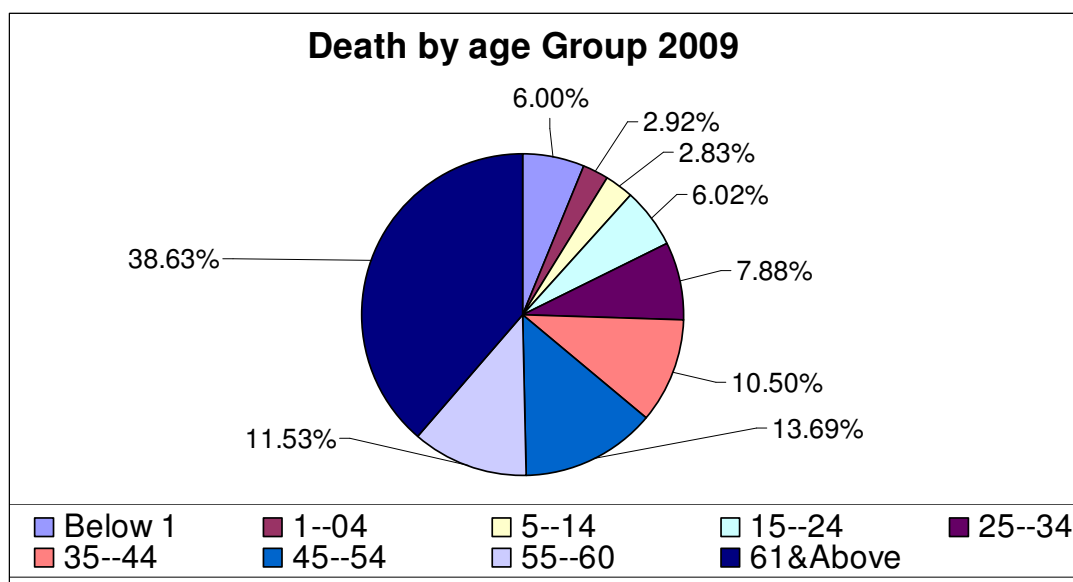
Year	Total No. of Deaths	Institutional		Domiciliary	
		Number	%	Number	%
1991	60600	36881	60.86	23719	39.14
2001	81100	45034	55.53	36066	44.47
2002	86176	44965	52.18	41211	47.82
2003	87743	48473	55.24	39270	44.76
2004	85378	48559	56.88	36819	43.12
2005	94187	56390	59.87	37797	40.13
2006	98908	60254	60.92	38654	39.08
2007	100974	59256	58.68	41718	41.32
2008	107600	57122	53.09	50478	46.91
2009	112013	68373	61.04	43640	38.96

Deaths by Age group

Distribution of registered deaths in terms of age group is presented in statement 4.5. As per the statement out of the total deaths 38.63% of them were in the age group of 61 years & above, 25.22% in 45-60 years age group, 10.50% in age group of 35-44 years and 7.88% deaths occurred in 25-34 years age group. It is observed that 6.00% deaths occurred in the age group of below one year.

Statement 4.5: Distribution of Deaths by Age groups and sex

Age Group years	Male	Percentage	Female	Percentage	Total	Percentage
Below 1	4041	5.77	2680	6.39	6721	6.00
01-04	1869	2.67	1407	3.36	3276	2.92
05-14	1851	2.64	1322	3.15	3173	2.83
15-24	3909	5.58	2835	6.76	6744	6.02
25-34	5715	8.15	3116	7.43	8831	7.88
35-44	8393	11.98	3362	8.02	11755	10.50
45-54	10923	15.59	4409	10.51	15332	13.69
55-60	8617	12.30	4295	10.24	12912	11.53
61&Above	24757	35.33	18512	44.14	43269	38.63
Age not stated	00	0.0	00	0.0	00	0.0
ALL	70075	100.00	41938	100.00	112013	100.00



Infant Deaths

It is evident from statement 4.6 that out of the total deaths registered during the year 2009 as many as 6721 were infant deaths. Out of them 6688 were institutional and only 33 non institutional in nature. The Infant Mortality Rate per thousand live births during 2009 worked out to be 18.96. The Neo-Natal Mortality rate increased from 13.43 to 13.79 per thousand live births and Post-Natal Mortality rate increased from 4.95 to 5.17 per thousand during this period.

Statement 4.6: Distribution of infant Deaths

Year	Neonatal Deaths (Infants below 1 month)	Neonatal Mortality rate	Post-natal deaths (infant 1-12 months)	Post-natal Mortality Rate	Infant deaths (infant 0-12 months)	Infant mortality rate	% Infant deaths to total deaths
1991	5728	21.06	3078	11.32	8806	32.37	14.53
2001	4213	14.22	2878	9.71	7091	23.93	8.74
2002	3115	10.36	1776	5.91	4891	16.27	5.68
2004	2774	9.07	1229	4.02	4003	13.08	4.69
2005	3183	9.81	999	3.08	4182	12.89	4.44
2006	3756	11.64	2069	6.41	5825	18.05	5.89
2007	4917	15.27	3277	10.18	8194	25.44	8.11
2008	4485	13.43	1653	4.95	6138	18.38	5.70
2009	4887	13.79	1834	5.17	6721	18.96	6.00

Statement 4.7: Infant mortality rates of Delhi & India

Year	DELHI (CRS)			INDIA (SRS)
	Neonatal Mortality rate	Post-natal Mortality Rate	Infant mortality rate	Infant mortality rate
1991	21	11	32	-
2001	14	10	24	66
2002	10	6	16	63
2004	9	4	13	58
2005	10	3	13	58
2006	12	6	18	57
2007	15	10	25	55
2008	13	5	18	53
2009	14	5	19	NA

The ten major medically certified causes of infant deaths (institutional) are presented in statement 4.8 for the benefit of data users.

Statement 4.8: Distribution of major causes of infant deaths as per MCCD

S.No	Cause of Death & ICD No. 10	No. of Infant Deaths			
		Male	Female	Total	%to total
1	Hypoxia, birth asphyxia and other respiratory conditions (P20-P29)	771	570	1341	20.05
2	Infection specific to the Perinatal Period (P35-P39)	475	325	800	11.96
3	Slow foetal growth, foetal malnutrition and immaturity (P05-P08)	427	281	708	10.59
4	Diabetes mellitus (E10-E14)	385	255	640	9.57
5	Septicemia (A40-A41)	352	241	593	8.87
6	Disease of pulmonary circulation and other forms of heart disease (I26-I58)	268	187	455	6.80
7	Transitory endocrine and metabolic disorders of fetus and new born (P70-P74)	275	105	380	5.68
8	Shock, not elsewhere classified (R57)	176	154	330	4.93
9	All other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R09, R11-R17, R19-R39, R41-R49, R51-R53, R58-R99)	133	112	245	3.66
10	Birth trauma (P10-P15)	115	68	183	2.74
Total(1-10)		3377	2298	5675	84.85
All Infant deaths		4003	2685	6688	100

Cause analysis of deaths

Statement provides MCCD data pertaining to institutional deaths as per ICD-10. ICD is used to translate diagnosis and other health related problems from words in to alphanumeric code and thereby facilitates the classification and analysis of data. The 10 major causes account for about 71 % of total institutional registered deaths during 2009 are given in statement 4.9. More details are presented in Table 9 of Statistical tables section.

Statement 4.9: Main causes of Death under MCCD by sex

S.No.	Cause of Death & ICD No.-10	No.of Persons			% to total
		Male	Female	Total	
1	All other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R09, R11-R17, R19-R39, R41-R49, R51-R53, R58-R99)	9970	5595	15565	22.76
2	Disease of pulmonary circulation and Other forms of heart diseases (I26-I58)	6570	3912	10482	15.33
3	Septicaemia (A40-A41)	3185	1887	5072	7.42
4	Diabetes mellitus (E10-E14)	2561	1890	4451	6.51
5	Shock, not elsewhere classified (R57)	2594	1570	4164	6.09
6	Renal failure (N 17-N 19)	1570	914	2484	3.63
7	Tuberculosis (A15-A19)	1539	712	2251	3.29
8	Pneumonia (J 12-J 18)	874	575	1449	2.12
9	Hypoxia, Birth asphyxia & other respiratory conditions (P20-P29)	771	570	1341	1.96
10	Hypertensive Disease (I10-I15)	682	489	1171	1.71
Total (1-10)		30316	18114	48430	70.83
All Institutional Deaths		42808	25565	68373	100.00

SECTION FIVE

STATISTICAL TABLES

TABLE-1						
VITAL STATISTICS-2009						
S.No.	Local Body	Population -2001	No. of Registration Unit	No. of monthly Returns Due	Estimated Mid Year Population	
					Total	Adjusted for Incomplete Receipts or Returns
1	2	3	4	5	7	8
1	MCD(U)	12478500	11	132	NA	
2	NDMC	302363	1	12	NA	
3	DELHI CANTT	124917	1	12	NA	
4	TOTAL (URBAN)	12905780	13	156	16741000	
5	MCD (R)	944727	2	24	860000	
	TOTAL	13850507	15	180	17601000	

TABLE-2											
VITAL EVENTS IN DELHI-2009											
S.No.	LOCAL BODY	LIVE BIRTH			DEATHS			INFANT DEATHS			Maternal Death
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	
	1	2	3	4	5	6	7	8	9	10	11
1	MCD(U)	152120	140028	292148	50352	31133	81485	2492	1782	4274	114
2	NDMC	22001	19513	41514	14506	8149	22655	1240	696	1936	25
3	DELHI CANTT	1956	1701	3657	959	526	1485	42	38	80	4
	TOTAL(URBAN)	176077	161242	337319	65817	39808	105625	3774	2516	6290	143
4	MCD(R)	9054	8109	17163	4258	2130	6388	267	164	431	8
	TOTAL	185131	169351	354482	70075	41938	112013	4041	2680	6721	151

Table- 3
Vital rates in Delhi-2009

S.NO.	LOCAL BODY	Mid year population	Live Births	Birth Rate	Deaths	Death Rate	Infant deaths	Infant death Rate
1	2	3	4	5	6	7	8	9
1 2 3 4 5	MCD (U)	-	292148		81485		4274	14.63
	NDMC	-	41514		22655		1936	46.63
	DELHI CANTT.	-	3657		1485		80	21.88
	TOTAL (URBAN)		337319		105625		6290	18.65
	MCD (R)		17163		6388		431	25.11
	TOTAL	17601000	354482	20.21	112013	6.36	6721	18.96

TABLE-4											
VITAL STATISTICS FOR TOWNS WITH POPULATION 30000 AND ABOVE											
S.NO	Local Body	Population 2001	Estimated Midyear Population as on 01-07-2009	No. of Vital Events				Vital Rates			
				Live Births	Death	Infant	Maternal Deaths	Birth rate	Death Rate	Infant Death Rate	Maternal Death Rate
	1			4	3	4	5	6	7	8	9
1	MCD (U)	12478500		292148	81485	4274	114			14.63	0.39
2	NDMC	302363		41514	22655	1936	25			46.63	0.60
3	DELHI CANTT.	124917		3657	1485	80	4			21.88	1.09
4	TOTAL (URBAN)	12905780		337319	105625	6290	143			18.65	0.42
5	MCD (R)	944727		17163	6388	431	8			25.11	0.47
	TOTAL	13850507	17601000	354482	112013	6721	151	20.21	6.36	18.96	0.43

TABLE-5								
NUMBER OF LIVE BIRTHS BY TYPE OF ATTENTION AT DELIVERY-2009								
S.No.	LOCAL BODY	Type of Attention at Delivery						
		Institutional	Domiciliary					Total
			Physician Nurse and Trained mid wife	Untrained Midwife	Relatives and others	Not Stated	Total (3+4+5+6)	
1	2	3	4	5	6	7	8	9
1	MCD(U)	210834	25274	41239	14801	0	81314	292148
2	NDMC	41394	73	11	36	0	120	41514
3	DELHI CANTT	3478	2	7	170	0	179	3657
	TOTAL(URBAN)	255706	25349	41257	15007	0	81613	337319
4	MCD(R)	12413	119	1188	3443	0	4750	17163
	TOTAL	268119	25468	42445	18450	0	86363	354482

TABLE-6						
Deaths By Type of Medical Attention						
S.No.	LOCAL BODY	Type of Attention at Death				Total
		Institutional	Domiciliary		Total (4+5)	
			Medical attention other than institutional	No Medical attention		
1	2	3	4	5	6	7
1	MCD(U)	40371	37186	3928	41114	81485
2	NDMC	22249	226	180	406	22655
3	DELHI CANTT	1306	18	161	179	1485
4	TOTAL(URBAN)	63926	37430	4269	41699	105625
5	MCD(R)	4447	1817	124	1941	6388
	TOTAL	68373	39247	4393	43640	112013

TABLE-7									
DEATH BY SEX AND AGE GROUP - 2009									
Age Group Years	Rural			Urban			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10
BELOW 1	267	164	431	3774	2516	6290	4041	2680	6721
01--04	98	77	175	1771	1330	3101	1869	1407	3276
05--14	165	111	276	1686	1211	2897	1851	1322	3173
15--24	320	204	524	3589	2631	6220	3909	2835	6744
25--34	402	253	655	5313	2863	8176	5715	3116	8831
35--44	595	213	808	7798	3149	10947	8393	3362	11755
45--54	745	242	987	10178	4167	14345	10923	4409	15332
55--60	512	247	759	8105	4048	12153	8617	4295	12912
61--65	358	169	527	5898	3548	9446	6256	3717	9973
66--70	280	141	421	5087	3429	8516	5367	3570	8937
71--80	312	187	499	7618	6196	13814	7930	6383	14313
81 and above	204	122	326	5000	4720	9720	5204	4842	10046
AGE NOT STATED							0	0	0
Total	4258	2130	6388	65817	39808	105625	70075	41938	112013

TABLE -8
DEATHS BY CAUSE (MEDICALLY CERTIFIED OR OTHERWISE,2009)

S.No.	Cause of Death	MCD(U)		NDMC		DELHI CANTT.		RURAL		TOTAL	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
1	2	3	4	5	6	7	8	9	10	11	12
1	Cholera	44	28	0	0	0	0	0	1	44	29
2	Typhoid	56	36	2	0	1	0	7	3	66	39
3	Food Poisoning	22	18	13	2	0	0	2	2	37	22
4	Dysentery & Diarrhoea	37	21	31	15	1	0	9	7	78	43
5	Tuberculosis	1537	650	82	50	26	9	153	51	1798	760
6	Leprosy	22	20	0	0	0	0	4	2	26	22
7	Diphtheria	157	85	2	1	0	0	14	4	173	90
8	Whooping Coughp	9	2	0	0	0	0	1	0	10	2
9	Tetanus	280	211	58	32	0	1	37	7	375	251
10	Acute Poliomyelities	46	39	3	6	0	0	9	9	58	54
11	Measels	15	8	1	3	0	0	2	1	18	12
12	Rabies	36	27	1	1	0	0	35	13	72	41
13	Malaria	11	1	28	27	3	1	1	0	43	29
14	Cancer	1049	809	1120	416	167	106	176	93	2512	1424
15	Diabetes Mellitus	2370	1754	91	82	15	6	194	159	2670	2001
16	Anaemia	37	12	113	84	6	3	4	6	160	105
17	Meningitis	177	129	232	107	12	6	28	27	449	269
18	Heart Diseases and Heart Attacks	7489	4201	1656	848	217	76	1152	519	10514	5644
19	Pneumonia	485	255	394	281	34	24	72	48	985	608
20	Influenza	141	73	12	1	0	0	5	2	158	76
21	Bronchitis and Asthma	326	159	228	112	20	18	47	21	621	310
22	Jaundice	76	31	4	4	3	1	7	3	90	39
23	Chronic Liver disease and cirrhosis	485	234	267	82	54	40	61	33	867	389

TABLE -8											
DEATHS BY CAUSE (MEDICALLY CERTIFIED OR OTHERWISE,2009)											
S.No.	Cause of Death	MCD(U)		NDMC		DELHI CANTT.		RURAL		TOTAL	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
1	2	3	4	5	6	7	8	9	10	11	12
24	Ulcer of Stomach and Duodenum	30	26	4	2	0	0	5	2	39	30
25	Appendicitis	226	141	44	31	6	2	77	43	353	217
26	Syphilis	31	11	122	75	3	0	2	2	158	88
27	Abortion	0	39	0	3	0	0	0	3	0	45
28	Complication related to Pregnancy	0	114	0	25	0	4	0	8	0	151
29	Condition such as Birth Injuries, Slow Growth of Foetus and Prematuring originating in the Perinatal Period	1549	1246	549	312	113	61	129	73	2340	1692
30	Cerebral(Paralysis)	354	223	265	168	46	31	58	29	723	451
31	Senility	3050	2312	1319	789	54	21	181	105	4604	3227
32	Others Not elsewhere Classified	25711	15664	4736	2374	78	54	1553	740	32078	18832
33	Bites	14	10	14	2	0	1	4	2	32	15
34	Accidental burns	281	413	84	106	9	12	9	13	383	544
35	Falls and Drowning	132	47	4	3	1	1	21	5	158	56
36	Accidental poisoning	65	19	0	0	0	0	8	1	73	20
37	Transport accidents	453	86	475	555	24	15	45	8	997	664
38	Other Accidents	216	70	40	27	0	0	34	12	290	109
39	Sucide	133	44	0	0	1	0	10	3	144	47
40	Homicide	64	32	0	0	0	0	32	15	96	47
41	Renal failure	315	181	2003	1128	57	29	23	19	2398	1357
42	Septicaemia	2821	1652	509	395	8	4	47	36	3385	2087
	Total	50352	31133	14506	8149	959	526	4258	2130	70075	41938

Table -9														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)													
I	INTESTINAL INFECTIOUS DISEASES	M	422	170	188	385	662	1066	1022	1037	314	638	1	5905
	(A00-B99)	F	286	125	147	334	410	487	436	487	222	330	2	3266
1	INTESTINAL INFECTIOUS DISEASES	M	11	16	7	14	19	14	15	16	9	12	0	133
	(A00-A09)	F	7	5	7	12	4	15	6	9	7	11	0	83
1	Cholera (A00)	M	2	5	3	6	7	3	2	3	5	1	0	37
		F	1	3	0	5	0	5	4	2	2	4	0	26
2	Typhoid Fever and paratyphoid fevers(A01)	M	2	3	1	4	3	2	3	0	0	2	0	20
		F	0	1	2	0	0	3	1	0	1	1	0	9
3	Food Poisoning (A02,A05)	M	2	1	2	1	5	5	4	5	2	0	0	27
		F	2	0	1	2	0	2	0	2	2	1	0	12
4	Shigellosis (A03)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
5	Amocbiasis (A06)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	0	1
6	Diarrhoea and gastroenteritis of presumed infectious origin (A09)	M	5	7	1	3	4	4	6	8	2	9	0	49
		F	4	1	4	5	4	5	1	4	2	5	0	35
7	Other intestinal infectious diseases (A04,A07-A08)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Tuberculosis (A15-A19)	M	13	9	18	140	236	319	338	283	81	102	0	1539
		F	11	2	36	136	128	88	127	126	26	32	0	712
1	Respiratory Tuberculosis (A15-16)	M	2	3	0	0	0	0	3	3	2	2	0	15
		F	0	1	1	0	0	0	0	2	1	1	0	6
2	Tuberculosis of nervous system(A17)	M	0	1	2	1	0	6	2	5	0	1	0	18
		F	0	0	2	2	2	0	3	2	0	1	0	12
3	Tuberculosis of other organs & miliary Tuberculosis (A18-A19)	M	11	5	16	139	236	313	333	275	79	99	0	1506
		F	11	1	33	134	126	88	124	122	25	30	0	694

3	Other bacterial diseases (A20-A49)	M	383	105	100	179	279	633	548	644	206	450	1	3528
		F	262	90	77	135	228	309	248	300	177	234	2	2062
1	Plague (A20)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Leprosy (A30)	M	1	1	0	0	3	3	4	2	1	3	0	18
		F	1	0	3	2	1	2	3	2	2	1	0	17
3	Neonatal Tetanus (A33)	M	24	0	0	0	0	0	0	0	0	0	0	24
		F	9	0	0	0	0	0	0	0	0	0	0	9
4	Other Tetanus (A34-A35)	M	2	2	7	18	18	19	16	13	4	10	0	109
		F	7	3	4	8	3	0	4	7	5	6	0	47
5	Diphtheria (A36)	M	3	2	4	15	22	21	26	31	8	23	1	156
		F	4	3	3	15	8	10	7	19	5	8	0	82
6	Whooping cough (A37)	M	0	0	0	0	0	0	3	0	0	0	0	3
		F	0	0	0	2	0	0	0	0	0	0	0	2
7	Meningococcal infection (A39)	M	1	14	6	5	1	2	1	2	0	1	0	33
		F	0	14	4	0	0	0	0	0	0	0	0	18
8	Septicaemia (A40-A41)	M	352	86	83	141	235	588	498	596	193	413	0	3185
		F	241	70	63	108	216	297	234	272	165	219	2	1887
9	All other types of bacterial Diseases (A21-A28,A31-A32,A38,A42-A49)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
4	Infections with a predominantly sexual mode of transmission (A50-A64)	M	0	0	0	23	32	37	25	18	12	3	0	150
		F	0	0	0	18	27	23	7	3	2	5	0	85
1	Syphilis(A50-53)	M	0	0	0	23	32	37	25	18	12	3	0	150
		F	0	0	0	18	27	23	7	3	2	5	0	85
2	Other Types of infections with a predominately	M	0	0	0	0	0	0	0	0	0	0	0	0
	SEXUAL MODE OF TRANSMISSION (A54-A64)	F	0	0	0	0	0	0	0	0	0	0	0	0
5	Viral diseases (A70-A74 & A80-B34)	M	11	35	61	19	87	54	91	72	6	65	0	501
		F	6	27	25	29	22	46	43	46	6	42	0	292
1	Acute Poliomyelitis(A80)	M	3	1	7	3	5	5	8	8	2	5	0	47
		F	3	2	1	6	4	2	9	8	3	8	0	46
2	Rabies(A82)	M	4	24	38	1	0	0	1	0	0	1	0	69

		F	2	14	20	0	1	1	0	1	0	0	0	39
3	Japanese encephalitis (A83.0)	M	0	0	0	0	1	0	0	0	0	2	0	3
		F	0	0	0	0	0	0	0	1	0	0	0	1
4	Other Viral encephalitis (A83.1-A83.9 A84-A86)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
5	Dengue fever (A90)	M	0	0	4	4	1	0	0	1	0	0	0	10
		F	0	0	0	1	1	0	1	1	0	0	0	4
6	Other arthropod-borne viral fevers and viral haemorrhagic fevers (A-91-A94, A96-A99)	M	0	0	0	0	0	0	0	0	0	0	0	0
	haemorrhagic fevers(A91-A94,A96-A99)	F	0	0	0	0	0	0	0	0	0	0	0	0
7	Smallpox (B03)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
8	Measles (B05)	M	2	1	0	1	1	2	4	0	2	1	0	14
		F	1	1	3	1	1	1	1	1	0	1	0	11
9	Acute Hepatitis B (B16)	M	0	1	2	2	30	10	33	28	1	27	0	134
		F	0	2	0	8	5	20	12	12	1	16	0	76
10	Other viral hepatitis (B15, B17-B19)	M	0	1	2	2	30	10	34	32	1	29	0	141
		F	0	3	0	8	5	17	17	19	2	16	0	87
11	Human immunodeficiency virus (HIV) disease (B20-B24)	M	1	2	0	4	15	18	10	1	0	0	0	51
		F	0	0	0	2	2	4	1	1	0	0	0	10
12	All other types of viral diseases (A70-A74, A81, A87-A89, A95, B00-B02, B04, B06-B09 & B25-B34)	M	1	5	8	2	4	9	1	2	0	0	0	32
		F	0	5	1	3	3	1	2	2	0	1	0	18
6	Protozoal diseases (B50-B64)	M	1	4	2	7	8	9	3	3	0	4	0	41
		F	0	1	2	4	1	5	4	2	4	5	0	28
1	Malaria (B50-B54)	M	1	4	2	7	7	8	3	3	0	4	0	39
		F	0	1	2	4	1	5	4	2	4	5	0	28
2	All other types of protozoal diseases (B55-B64)	M	0	0	0	0	1	1	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0
7	Other certain infectious and parasitic diseases & late effect of infectious and parasitic diseases (A65-A69 & A75-A79, B35-B49,B65-B94 & B99)	M	3	1	0	3	1	0	2	1	0	2	0	13
		F	0	0	0	0	0	1	1	1	0	1	0	4

1	Filariasis (B74)	M	0	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Other helminthiasis (B65-B73,B75,B77-B-83)	M	0	1	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
3	Other spirochaetal diseases and Rickettsioses (A65-A69 & A75-A79)	M	0	0	0	0	0	0	0	0	0	0	0	0
	(A65-A69 & A75-A79)	F	0	0	0	0	0	0	0	0	0	0	0	0
4	All other infectious and parasitic diseases & late effects of infectious and parasitic diseases(B35-B49,B76,B85-B99)	M	3	0	0	2	1	0	2	1	0	2	0	11
		F	0	0	0	0	0	1	1	1	0	1	0	4
II	NEOPLASMS(C00-D48)	M	35	61	87	199	277	281	362	354	159	250	1	2066
		F	15	43	51	90	117	153	229	234	97	131	1	1161
8	Malignant neoplasms of lip. Oral cavity cavity and pharynx (C00-C14)	M	1	41	42	141	198	164	144	83	23	38	1	876
		F	4	31	29	35	25	23	16	23	6	12	1	205
1	Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	M	1	41	42	141	198	164	144	83	23	38	1	876
		F	4	31	29	35	25	23	16	23	6	12	1	205
9	Malignant neoplasms of digestive organs (C15-c26)	M	1	0	1	0	5	14	12	25	10	21	0	89
		F	0	0	0	1	5	10	11	10	6	9	0	52
1	Malignant neoplasm of oesophagus (C15)	M	0	0	0	0	0	3	1	5	2	2	0	13
		F	0	0	0	0	0	1	1	2	0	1	0	5
2	Malignant neoplasm of stomach (C16)	M	0	0	0	0	0	2	0	2	1	1	0	6
		F	0	0	0	0	1	0	2	1	2	0	0	6
3	Malignant neoplasm of small intestine including deodenum (C17)	M	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	1	0	0	1	1	0	3
4	Malignant neoplasm of colon (C18)	M	0	0	0	0	0	1	0	3	0	2	0	6
		F	0	0	0	0	0	2	2	1	0	1	0	6
5	Malignant neoplasm of rectosigmoid junction, rectum, anus and anal canal (C19-C21)	M	0	0	0	0	0	1	1	1	0	0	0	3
		F	0	0	0	0	0	2	0	0	0	0	0	2
6	Malignant neoplasm of liver and intrahepatic bile ducts (C22)	M	0	0	0	0	2	5	3	6	5	6	0	27
		F	0	0	0	0	2	3	3	2	1	4	0	15
7	Malignant neoplasm of pancreas (C25)	M	0	0	0	0	1	2	5	8	2	9	0	27
		F	0	0	0	1	2	1	2	4	1	2	0	13

8	Other malignant neoplasms of digestive organs (C23-C24, C26)	M	1	0	1	0	2	0	1	0	0	1	0	6
		F	0	0	0	0	0	0	1	0	1	0	0	2
10	Malignant neoplasm of respiratory and intrathoracic organs (C30-C39)	M	2	0	0	1	2	4	40	48	32	38	0	167
		F	0	0	0	3	2	6	10	8	3	6	0	38
1	Malignant neoplasm of larynx (C32)	M	1	0	0	0	1	1	9	6	7	6	0	31
		F	0	0	0	1	0	0	0	1	0	0	0	2
2	Malignant neoplasm of trachea, bronchus and lung (C33-C34)	M	1	0	0	0	1	3	26	37	25	30	0	123
	lung (C33-C34)	F	0	0	0	2	1	6	10	6	3	5	0	33
3	Other malignant neoplasm of respiratory and intrathoracic organs (C30-C31, C37-C39)	M	0	0	0	1	0	0	5	5	0	2	0	13
		F	0	0	0	0	1	0	0	1	0	1	0	3
11	Malignant neoplasms of bone, mesothelial and soft tissue, skin and breast (C40-C50)	M	2	0	1	4	2	3	3	2	0	0	0	17
		F	0	3	3	2	23	20	41	38	10	21	0	161
1	Malignant neoplasm of bone & articular cartilage (C40-C41)	M	1	0	1	2	2	3	3	2	0	0	0	14
		F	0	3	2	1	2	0	0	1	0	0	0	9
2	Malignant melanoma of skin (C43)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
3	Other malignant neoplasms of skin (C44)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	0	1
4	Malignant neoplasms of mesothelial and soft tissue (C45-C49)	M	1	0	0	2	0	0	0	0	0	0	0	3
	tissue (C45-C49)	F	0	0	0	1	0	0	0	1	1	0	0	3
5	Malignant neoplasm of breast (C50)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	1	0	21	20	41	36	9	20	0	148

12	Malignant neoplasms of genitourinary organs (C51-C68)	M	8	2	2	5	5	10	23	27	14	42	0	138
		F	1	1	2	7	14	26	41	48	18	22	0	180
1	Malignant neoplasm of cervix uteri (C53)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	1	3	7	8	13	3	7	0	42
2	Malignant neoplasm of other and unspecified parts of uterus (C54-C55)	M	0	0	0	0	0	0	0	0	0	0	0	0
	parts of uterus (C54-C55)	F	0	0	1	0	0	1	2	0	0	1	0	5
3	Malignant neoplasm of ovary (C56)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	2	3	7	17	20	9	6	0	64
4	Malignant neoplasm of placenta (C58)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	1	1	0	0	0	0	0	3
5	Other malignant neoplasms of female genital organs (C51-C52,C57)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	3	4	2	3	2	3	0	17
6	Malignant neoplasm of prostate (C61)	M	0	1	0	1	0	0	4	5	6	18	0	35
		F	0	0	0	0	0	0	0	0	0	0	0	0
7	Other malignant neoplasms of male genital organs (C60,C62-C63)	M	0	0	1	2	1	5	3	1	2	8	0	23
		F	0	0	0	0	0	0	0	0	0	0	0	0
8	Malignant neoplasm of bladder (C67)	M	7	1	1	2	2	5	15	19	6	15	0	73
		F	0	1	1	2	4	6	12	12	4	4	0	46
9	Other malignant neoplasms of urinary tract (C64-C66,C68)	M	1	0	0	0	2	0	1	2	0	1	0	7
		F	0	0	0	2	0	0	0	0	0	1	0	3
13	Malignant neoplasms of eye, brain and other parts of central nervous system (C69-C72)	M	0	0	1	2	2	0	3	3	2	1	0	14
		F	0	0	0	0	0	2	0	0	2	1	0	5
1	Malignant neoplasm of eye & adnexa (C69)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Malignant neoplasm of meninges, brain and other parts of central nervous system (C70-C72)	M	0	0	1	2	2	0	3	3	2	1	0	14
		F	0	0	0	0	0	2	0	0	2	1	0	5

14	Malignant neoplasms of other and unspecified sites (C73-C80 & C97)	M	3	6	11	12	23	35	62	87	39	57	0	335
		F	4	3	5	9	18	25	47	55	27	28	0	221
1	Malignant neoplasm of other, ill-defined, secondary, unspecified and multiple sites (C73-C80 & C97)	M	3	6	11	12	23	35	62	87	39	57	0	335
		F	4	3	5	9	18	25	47	55	27	28	0	221
15	Malignant neoplasms of lymphoid, haematopoietic and related tissue (C81-C96)	M	17	12	27	32	35	37	56	58	27	37	0	338
		F	6	2	12	32	28	31	43	31	18	20	0	223
1	Hodgkin's disease (C81)	M	14	0	7	8	15	20	30	34	18	19	0	165
		F	5	1	7	12	17	17	20	18	11	11	0	119
2	Non-Hodgkin's lymphoma (C82-C85)	M	0	1	0	0	1	4	1	6	3	3	0	19
		F	0	1	0	1	0	1	2	0	2	2	0	9
3	Multiple myeloma and malignant plasma cell neoplasms (C90)	M	2	0	2	1	1	4	7	6	0	9	0	32
		F	1	0	1	5	0	4	10	3	3	2	0	29
4	Leukaemia (C91-C95)	M	1	10	18	23	18	9	18	12	6	6	0	121
		F	0	0	4	14	11	9	11	10	2	5	0	66
5	Other malignant neoplasms of lymphoid, haematopoietic and related tissue (C88 & C96)	M	0	1	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
16	Carcinoma in situ (D00-D09)	M	0	0	2	2	2	13	16	19	11	13	0	78
		F	0	2	0	1	2	9	18	21	7	11	0	71
	Carcinoma in situ (D00-D09)	M	0	0	2	2	2	13	16	19	11	13	0	78
		F	0	2	0	1	2	9	18	21	7	11	0	71
17	Benign neoplasms (D10-D36)	M	0	0	0	0	1	0	1	1	0	1	0	4
		F	0	1	0	0	0	1	2	0	0	0	0	4
1	Leiomyoma of uterus (D25)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	All other benign neoplasms (D10-D24, D26-D36)	M	0	0	0	0	1	0	1	1	0	1	0	4
		F	0	1	0	0	0	1	2	0	0	0	0	4

18	Other & Unspecified neoplasm (D37-D48)	M	1	0	0	0	2	1	2	1	1	2	0	10
		F	0	0	0	0	0	0	0	0	0	1	0	1
	Other and unspecified neoplasm (D37-D48)	M	1	0	0	0	2	1	2	1	1	2	0	10
		F	0	0	0	0	0	0	0	0	0	1	0	1
III	diseases of the Blood & blood forming	M	13	47	12	8	8	14	11	11	3	10	0	137
	organs and certain disorders involving the immune mechanism (D50-D89)	F	1	24	8	17	12	9	6	6	4	7	0	94
19	diseases of the Blood & blood forming	M	13	47	12	8	8	14	11	11	3	10	0	137
	organs and certain disorders involving the immune mechanism (D50-D89)	F	1	24	8	17	12	9	6	6	4	7	0	94
1	Thalassaemia (D56)	M	1	4	0	2	1	1	1	1	0	0	0	11
		F	1	2	0	1	1	1	3	1	0	0	0	10
2	Other anaemias (D50-D55,D57-D64)	M	12	43	12	6	7	13	10	10	3	10	0	126
		F	0	22	7	16	10	8	3	5	4	7	0	82
3	All other diseases of blood and blood-forming organs (D65-D77)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	1	0	0	0	0	0	0	1
4	Certain disorders involving the immune mechanism (D80-D89)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	1	0	0	0	0	0	0	0	0	1
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	389	85	85	154	138	218	374	461	216	551	0	2671
		F	257	56	55	115	133	145	206	314	177	468	1	1927
20	Malnutrition (E40-E46)	M	0	0	0	0	0	0	0	0	0	1	0	1
		F	1	1	0	0	0	0	0	0	0	3	0	5
1	Kwashiorkor (E40)	M	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Nutritional marasmus (E41)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0

3	Other protein-energy malnutrition (E42-E46)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	3	0	5
21	Endocrine, other nutritional & metabolic diseases (E00-E34 & E50-E89)	M	389	85	85	154	138	218	374	461	216	550	0	2670
		F	256	55	55	115	133	145	206	314	177	465	1	1922
1	Disorders of thyroid gland (E00-E07)	M	0	0	0	0	0	0	2	1	0	0	0	3
		F	0	0	0	0	0	0	2	0	1	0	0	3
2	Diabetes mellitus (E10-E14)	M	385	84	55	134	122	206	362	456	215	542	0	2561
		F	255	55	53	108	125	143	202	313	173	462	1	1890
3	All other nutritional deficiencies (E50-E64)	M	3	1	30	20	16	12	10	4	1	7	0	104
		F	1	0	2	7	8	2	2	1	3	3	0	29
4	All other endocrine and metabolic diseases (E15-E34 & E65-E89)	M	1	0	0	0	0	0	0	0	0	1	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0
V	Mental and Behavioural disorders (F01-F99)	M	0	0	1	0	0	1	0	1	1	1	0	5
		F	0	0	0	0	0	0	0	0	0	0	0	0
22	Mental and Behavioural disorders (F01-F99)	M	0	0	1	0	0	1	0	1	1	1	0	5
		F	0	0	0	0	0	0	0	0	0	0	0	0
1	Mental and behavioural disorders due to psychoactive substance use (F10-F19)	M	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Schizophrenia, schizotypal & delusional disorders (F20-F29)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
3	All other mental and behavioural disorders (F01-F09, F30-F99)	M	0	0	1	0	0	0	0	1	1	1	0	4
		F	0	0	0	0	0	0	0	0	0	0	0	0

VI	Diseases of the Nervous System (G00-G98)	M	66	164	119	81	101	170	136	109	26	55	0	1027
		F	45	99	86	53	73	109	71	84	13	16	0	649
23	Inflammatory diseases of the central nervous system (G00 - G09)	M	62	147	117	76	93	151	124	72	23	50	0	915
		F	43	87	83	51	70	91	68	56	13	15	0	577
1	Meningitis (G00 & G03)	M	51	115	30	30	68	61	13	11	4	13	0	396
		F	35	64	19	11	36	33	2	6	4	8	0	218
2	Encephalitis, myelitis and encephalomyelitis (G04)	M	0	15	36	37	9	55	70	19	5	23	0	269
		F	0	12	30	31	23	36	30	20	5	2	0	189
3	Other inflammatory diseases of the central nervous system (G06, G08-G09)	M	11	17	51	9	16	35	41	42	14	14	0	250
		F	8	11	34	9	11	22	36	30	4	5	0	170
24	Other diseases of the Nervous system (G10-G98)	M	4	17	2	5	8	19	12	37	3	5	0	112
		F	2	12	3	2	3	18	3	28	0	1	0	72
1	Alzheimer's disease (G30)	M	0	0	0	0	2	0	0	0	0	0	0	2
		F	1	0	0	0	0	1	0	0	0	0	0	2
2	Epilepsy (G40-G41)	M	0	1	1	0	1	0	1	2	1	1	0	8
		F	0	0	0	1	1	0	0	0	0	0	0	2
3	All other diseases of the nervous system (G10-G25, G31, G35-G37, G43-G98)	M	4	16	1	5	5	19	11	35	2	4	0	102
		F	1	12	3	1	2	17	3	28	0	1	0	68
VII	Diseases of the eye and adnexa (H00-H59)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
25	Diseases of the eye and adnexa (H00-H59)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
1	Disease of the eye and adnexa (H00-H59)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0

VIII	Diseases of the ear and mastoid process (H60-H95)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
26	Diseases of the ear and mastoid process (H60-H95)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
1	Diseases of the ear and mastoid process (H60-H95)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
IX	Diseases of the circulatory system (I00-I99)	M	336	207	232	540	776	1098	1433	1643	721	1671	8	8665
		F	233	157	158	399	504	465	666	901	455	1287	14	5239
27	Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	M	5	0	11	14	26	45	44	25	12	16	0	198
		F	4	3	4	10	12	20	12	13	5	15	0	98
1	Acute rheumatic fever (I00-I02)	M	2	0	0	1	2	2	5	2	1	0	0	15
		F	1	1	1	1	5	6	1	4	1	1	0	22
2	Chronic rheumatic heart diseases (I05-I09)	M	3	0	11	13	24	43	39	23	11	16	0	183
		F	3	2	3	9	7	14	11	9	4	14	0	76
28	Hypertensive disease (I10 - I15)	M	14	6	9	38	47	100	129	163	56	119	1	682
		F	9	0	13	26	61	53	79	107	50	91	0	489
1	Hypertensive heart disease (III)	M	14	6	9	37	46	100	122	156	50	105	1	646
		F	9	0	13	25	60	53	78	104	46	82	0	470
2	All other hypertensive diseases (I10, I12-I15)	M	0	0	0	1	1	0	7	7	6	14	0	36
		F	0	0	0	1	1	0	1	3	4	9	0	19
29	Ischaemic heart diseases (I20-I25)	M	42	11	17	56	46	47	65	92	42	110	1	529
		F	29	16	5	27	25	17	27	46	33	88	2	315
1	Acute myocardial infarction (I21-I22)	M	5	5	6	16	15	28	36	52	26	65	1	255
		F	5	10	2	5	6	4	15	18	17	41	0	123
2	All other ischaemic heart diseases (I20 & I23-I25)	M	37	6	11	40	31	19	29	40	16	45	0	274
		F	24	6	3	22	19	13	12	28	16	47	2	192

30	Diseases of pulmonary circulation and other forms of heart disease (I26- I58)	M	268	183	186	421	631	827	1079	1202	526	1242	5	6570
		F	187	133	131	325	388	348	476	646	318	949	11	3912
1	Pulmonary heart disease and diseases (I26- I28)	M	7	8	7	1	2	3	9	4	4	7	0	52
		F	1	7	1	1	8	2	3	2	0	1	0	26
2	Other forms of heart diseases (I30-I58)	M	261	175	179	420	629	824	1070	1198	522	1235	5	6518
		F	186	126	130	324	380	346	473	644	318	948	11	3886
31	Cerebrovascular diseases (I60-I69)	M	7	7	8	11	23	74	114	155	82	175	1	657
		F	4	3	5	10	17	26	66	86	48	142	1	408
1	Cerebrovascular diseases (I60-I69)	M	7	7	8	11	23	74	114	155	82	175	1	657
		F	4	3	5	10	17	26	66	86	48	142	1	408
32	Other diseases of the circulatory system (I70-I99)	M	0	0	1	0	3	5	2	6	3	9	0	29
		F	0	2	0	1	1	1	6	3	1	2	0	17
1	Atherosclerosis (I70)	M	0	0	0	0	1	2	1	1	1	3	0	9
		F	0	0	0	0	0	0	2	1	1	2	0	6
2	Arterial embolism and thrombosis (I74)	M	0	0	0	0	0	2	0	3	1	3	0	9
		F	0	1	0	0	1	0	2	2	0	0	0	6
3	Other diseases of arteries, arterioles & capillaries (I71-I73 & I77-I79)	M	0	0	0	0	2	0	0	1	0	1	0	4
		F	0	0	0	0	0	0	0	0	0	0	0	0
4	Phlebitis, thrombophlebitis, venous embolism and thrombosis (I80-I82)	M	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	1	0	1	0	0	0	0	0	2
5	All other diseases of the circulatory system (I83-I99)	M	0	0	1	0	0	1	1	0	1	2	0	6
		F	0	1	0	0	0	0	2	0	0	0	0	3
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	125	202	141	99	184	175	211	239	197	335	2	1910
		F	76	166	91	102	109	133	114	146	75	193	0	1205
33	DISEASES OF THE UPPER RESPIRATORY TRACT (J00-J06 & J30-J39)	M	1	2	0	0	1	2	3	2	1	0	0	12
		F	1	0	0	0	0	2	5	1	0	0	0	9

1	Acute pharyngitis and acute tonsillitis (J02-J03)	M	1	1	0	0	0	0	2	1	0	0	0	5
		F	1	0	0	0	0	1	2	0	0	0	0	4
2	Acute laryngitis and tracheitis (J04)	M	0	0	0	0	1	2	0	0	1	0	0	4
		F	0	0	0	0	0	0	0	1	0	0	0	1
3	Other acute upper respiratory infections (J00-J01, J05-J06)	M	0	1	0	0	0	0	1	1	0	0	0	3
		F	0	0	0	0	0	1	2	0	0	0	0	3
4	All other diseases of upper respiratory tract (J30-J39)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	0	1
34	Lower respiratory diseases (J20-J22 & J40-j47)	M	18	19	25	23	38	46	107	124	127	176	0	703
		F	7	24	23	33	35	35	44	72	39	73	0	385
1	Acute bronchitis and acute bronchiolitis (J20-J21)	M	0	1	0	0	4	1	7	7	1	2	0	23
		F	0	2	0	0	2	0	0	3	2	1	0	10
2	Bronchitis, chronic and unspecified, emphysema (J40-J43)	M	4	2	1	2	0	2	3	2	0	8	0	24
		F	1	2	2	3	1	0	1	4	0	1	0	15
3	Asthma (J45-J46)	M	1	2	1	0	2	7	17	12	3	20	0	65
		F	0	5	1	6	3	2	4	13	4	23	0	61
4	Other lower respiratory disorders (J22, J44 & J47)	M	13	14	23	21	32	36	80	103	123	146	0	591
		F	6	15	20	24	29	33	39	52	33	48	0	299
35	Other diseases of the respiratory system (J10-J18,J60-J98)	M	106	181	116	76	145	127	101	113	69	159	2	1195
		F	68	142	68	69	74	96	65	73	36	120	0	811
1	Influenza (J10-J11)	M	2	22	31	9	23	12	13	13	1	5	0	131
		F	0	20	12	1	10	10	4	2	1	0	0	60
2	Pneumonia (J12-J18)	M	102	156	83	32	97	79	83	79	65	96	2	874
		F	65	120	54	43	53	45	46	50	33	66	0	575
3	Pleurisy (J90)	M	1	0	0	3	2	3	3	0	0	0	0	12
		F	1	0	1	3	1	0	1	0	0	0	0	7
4	All other diseases of the respiratory system (J60-J86, J92-J98)	M	1	3	2	32	23	33	2	21	3	58	0	178
		F	2	2	1	22	10	41	14	21	2	54	0	169

XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	27	14	18	121	210	227	297	182	109	98	0	1303
		F	22	9	20	84	76	97	88	66	62	75	0	599
36	Diseases of oral cavity, salivary glands and jaws (K00-K14)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
1	Diseases of oral cavity, salivary glands and jaws (K00-K14)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
37	Diseases of the other parts of digestive system (K20-K92)	M	27	14	18	121	210	227	297	182	109	98	0	1303
		F	22	9	20	84	76	97	88	66	62	75	0	599
1	Gastric and duodenal ulcer (K25-K27)	M	0	0	0	2	5	8	5	7	0	4	0	31
		F	1	0	4	5	2	1	1	4	4	4	0	26
2	Gastritis and duodenitis (K29)	M	5	0	0	0	0	1	2	0	0	1	0	9
		F	0	1	0	1	0	5	1	1	0	5	0	14
3	Diseases of appendix (K35-K38)	M	4	1	1	2	0	5	1	2	3	1	0	20
		F	2	0	0	1	1	0	2	0	0	1	0	7
4	Hernia (K40-K46)	M	2	2	2	0	1	1	4	2	5	1	0	20
		F	2	0	0	1	0	2	2	3	0	2	0	12
5	Paralytic ileus and intestinal obstruction without hernia (K56)	M	2	0	0	1	1	2	0	1	1	1	0	9
		F	1	1	0	0	1	0	1	0	0	2	0	6
6	Peritonitis (K65)	M	12	3	7	26	27	48	57	44	22	29	0	275
		F	10	3	10	36	23	29	22	15	10	14	0	172
7	Diseases of the liver (K70-K76)	M	2	4	7	70	152	137	198	109	66	56	0	801
		F	3	1	6	29	38	46	45	32	41	39	0	280
8	Cholelithiasis and cholecystitis (K80-K81)	M	0	0	0	0	0	0	1	1	0	0	0	2
		F	0	0	0	0	0	0	0	1	0	1	0	2
9	Disorders of the pancreas (K85-K86)	M	0	3	1	0	1	1	1	2	0	0	0	9
		F	0	0	0	0	0	0	1	2	0	0	0	3
10	All other diseases of the other parts of digestive system (K20-K22, K28, K30-K31, K50-K55, K57-K63, K66, K82-K83 & K90-K92)	M	0	1	0	20	23	24	28	14	12	5	0	127
		F	3	3	0	11	11	14	13	8	7	7	0	77

XII	Diseases of the skin and subcutaneous tissue (L00-L98)	M	1	1	0	0	0	1	1	1	0	1	0	6
		F	0	0	0	0	0	1	0	2	0	0	0	3
38	Diseases of the skin and subcutaneous tissue (L00-L98)	M	1	1	0	0	0	1	1	1	0	1	0	6
		F	0	0	0	0	0	1	0	2	0	0	0	3
1	Infections of the skin and subcutaneous tissue (L00-L08)	M	1	1	0	0	0	1	1	0	0	1	0	5
		F	0	0	0	0	0	1	0	1	0	0	0	2
2	All other diseases of the skin and subcutaneous tissue (L10-L98)	M	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	1	0	0	0	1
XIII	Diseases of the Musculoskeletal system connective tissue (M00-M99)	M	1	1	0	0	1	3	2	6	2	4	0	20
		F	0	1	1	0	3	1	2	2	1	3	0	14
39	Diseases of the Musculoskeletal system connective tissue (M00-M99)	M	1	1	0	0	1	3	2	6	2	4	0	20
		F	0	1	1	0	3	1	2	2	1	3	0	14
1	Rheumatoid arthritis and other inflammatory polyarthropathies (M05-M13)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Osteomyelitis (M86)	M	1	1	0	0	0	1	0	3	0	1	0	7
		F	0	1	1	0	0	0	0	1	1	2	0	6
3	All other diseases of the musculoskeletal system and connective tissue (M00-M02, M15-M43, M45-M85, M87-M99)	M	0	0	0	0	1	2	2	3	2	3	0	13
		F	0	0	0	0	3	1	2	1	0	1	0	8
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00 - N99)	M	18	10	12	33	53	69	85	500	468	425	4	1677
		F	9	8	3	14	33	36	53	263	267	294	1	981

40	Disease of urinary system (N00-N39)	M	18	10	10	23	34	53	77	497	465	424	4	1615
		F	9	8	3	13	26	26	41	254	264	294	1	939
1	Glomerular diseases (including Nephritic Synodrome) ('N00-N07)	M	0	0	0	2	8	9	5	0	0	0	0	24
		F	0	0	0	0	1	4	3	0	0	0	0	8
2	Renal tubulo-interstitial diseases (N10-N15)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
3	Renal failure (N17-N19)	M	18	10	9	18	25	43	71	487	463	422	4	1570
		F	8	7	3	10	25	22	35	254	263	286	1	914
4	Urolithiasis (N20-N23)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
5	Other disorders of kidney and ureter (N25-N28)	M	0	0	1	3	1	1	1	10	2	2	0	21
		F	1	1	0	3	0	0	3	0	1	8	0	17
6	All other diseases of urinary system (N30-N39)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
41	Other diseases of the genitourinary system (N40-N99)	M	0	0	2	10	19	16	8	3	3	1	0	62
		F	0	0	0	1	7	10	12	9	3	0	0	42
1	Hyperplasia of prostate (N40)	M	0	0	0	1	2	2	0	2	2	1	0	10
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	All other diseases of male genital organs (N41-N50)	M	0	0	2	9	17	14	8	1	1	0	0	52
		F	0	0	0	0	0	0	0	0	0	0	0	0
3	Salpingitis and oophoritis (N70)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	1	1	2	0	0	0	0	0	4
4	All other diseases of female genital organs (N60-N64, N71-N76, N80-N99)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	6	8	12	9	3	0	0	38
XV	PREGNANCY, CHILD BIRTH AND THE PUERPERIUM (O00-O99)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	18	41	40	16	1	0	0	1	117
42	Pregnancy with abortive outcome (O00-O08)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	5	3	5	2	1	0	0	0	16

1	Spontaneous abortion (O03)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	3	1	2	1	0	0	0	0	7
2	Medical abortion (O04)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	1	1	1	1	0	0	0	4
3	Other pregnancies with abortive outcome (O00-O02 & O05-O08)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	2	1	2	0	0	0	0	0	5
43	Other direct obstetric deaths (O10-O92)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	12	27	28	7	0	0	0	1	75
1	Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Infections of genitourinary tract in pregnancy (O23)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	5	6	10	3	0	0	0	0	24
3	Maternal car related problem(o30-o48)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
3	Preterm delivery(O60)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
4	Obstructed labour (O64-O66)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	3	7	11	3	0	0	0	1	25
5	Complications pre-dominantly related to the puerperium (O85-O92)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	1	3	0	0	0	0	0	0	4
6	delivery (O67,O17-O22,O24-O29,O49-O59,O61-O63,O67-O84)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	3	11	7	1	0	0	0	0	22
44	Other obstetric conditions, not elsewhere classified (O95-O99)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	1	11	7	7	0	0	0	0	26
1	Indirect obstetric deaths (O98-O99)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	9	6	6	0	0	0	0	21
2	All other obstetric conditions not elsewhere classified (O95-O97)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	1	2	1	1	0	0	0	0	5

XVI	Certain conditions originating in the perinatal period (P00-P96)	M	2138	0	0	0	0	0	0	0	0	0	0	2138
		F	1391	0	0	0	0	0	0	0	0	0	0	1391
45	Certain conditions organising in the perinatal period(P00-P96)	M	2138	0	0	0	0	0	0	0	0	0	0	2138
		F	1391	0	0	0	0	0	0	0	0	0	0	1391
1	Fetus and newborn affected by maternal factors and complications of Pregnancy (P00-	M	50	0	0	0	0	0	0	0	0	0	0	50
		F	20	0	0	0	0	0	0	0	0	0	0	20
2	Slow fetal growth, fetal malnutrition and immaturity (P05-P07)	M	427	0	0	0	0	0	0	0	0	0	0	427
		F	281	0	0	0	0	0	0	0	0	0	0	281
3	P08	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
4	Birth trauma (P10-P15)	M	115	0	0	0	0	0	0	0	0	0	0	115
		F	68	0	0	0	0	0	0	0	0	0	0	68
5	Hypoxia, birth asphyxia and other respiratory conditions (P20-P29)	M	771	0	0	0	0	0	0	0	0	0	0	771
		F	570	0	0	0	0	0	0	0	0	0	0	570
6	Infection specific to the Perinatal Period (P35-P39)	M	475	0	0	0	0	0	0	0	0	0	0	475
		F	325	0	0	0	0	0	0	0	0	0	0	325
7	Haemorrhagic and haematological disorders of fetus and new born(P55)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
8	Haemorrhagic and haematological disorders of fetus and new born (P58-P59)	M	5	0	0	0	0	0	0	0	0	0	0	5
		F	2	0	0	0	0	0	0	0	0	0	0	2
9	Haemorrhagic and haematological disorders of fetus and new bornP60-P61	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
10	Haemorrhagic and haematological disorders of fetus and new born (P50-P54 & P56-P57)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
11	Transitory endocrine and metabolic disorders specific to fetus and new born(P70-P74)	M	275	0	0	0	0	0	0	0	0	0	0	275
		F	105	0	0	0	0	0	0	0	0	0	0	105
12	digestive system disorders of fetus and newborn (P75-P78)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
13	Conditions involving the integument and temperature regulation of fetus and new born	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
14	All other conditions originating in the perinatal period (P90-P96)	M	20	0	0	0	0	0	0	0	0	0	0	20
		F	20	0	0	0	0	0	0	0	0	0	0	20

XVII	Congenital Malformations, Deformations & chromosomal abnormalities (Q00-Q99)	M	13	7	1	1	3	3	9	7	5	9	0	58
		F	9	1	2	1	1	1	4	3	1	1	0	24
46	Congenital Malformations, Deformations & chromosomal abnormalities (Q00-Q99)	M	13	7	1	1	3	3	9	7	5	9	0	58
		F	9	1	2	1	1	1	4	3	1	1	0	24
1	Spina bifida (Q05)	M	1	3	1	0	0	1	4	3	1	0	0	14
		F	3	1	0	0	1	0	3	1	1	1	0	11
2	Congenital malformations of the circulatory sytem) (Q20-Q28	M	2	0	0	0	0	0	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	1	0	0	0	1
3	Cleft lip and cleft palate (Q35-Q37)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	0	1
4	All other congenital malformations, deformations, and chromosomal abnormalities, not elsewhere classified (Q00-Q04, Q06-Q07, Q10-Q18, Q30-Q34, Q38-Q99)	M	10	4	0	1	3	2	5	4	4	9	0	42
		F	6	0	2	1	0	1	1	0	0	0	0	11
XVIII	Symptoms, Signs and abnormal clinical & Laboratory finding not elasewhere classified (R00-R99)	M	393	650	786	1359	1651	1820	2472	1959	801	1635	6	13532
		F	321	517	511	1011	961	928	1016	927	461	1074	5	7732
47	Symptoms, Signs and abnormal clinical & Laboratory finding not elasewhere classified (R00-R99)	M	393	650	786	1359	1651	1820	2472	1959	801	1635	6	13532
		F	321	517	511	1011	961	928	1016	927	461	1074	5	7732
1	Gangrene not elsewhere classified (R02)	M	0	0	0	1	0	2	1	1	0	3	0	8
		F	1	0	0	0	0	0	1	1	0	1	0	4

2	Haemorrhage from respiratory passages (R04)	M	0	2	0	0	1	1	6	1	4	0	0	15
		F	0	1	0	2	0	0	2	1	1	5	0	12
3	Cough (R05)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
4	Abnormalities of Breathing (R06)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
5	Other Systems and sign Involving the circulatory and respiratory systems (R09)	M	70	24	23	48	51	87	91	112	36	72	0	614
		F	42	21	22	28	39	33	59	71	27	45	0	387
6	Abdominal and pelvic pain (R10)	M	0	1	0	2	1	4	3	3	0	0	0	14
		F	0	0	0	0	0	0	0	4	1	1	0	6
7	Ascites (R18)	M	0	0	0	0	1	4	2	1	0	1	0	9
		F	0	0	0	0	0	0	1	3	1	1	0	6
8	Somnolence, stupor and coma (R40)	M	1	0	0	0	0	0	0	0	0	0	0	1
		F	0	1	0	1	0	0	0	0	1	0	0	3
9	Fever of unknown origin (R50)	M	1	1	0	4	5	2	0	2	2	0	0	17
		F	0	0	1	2	4	0	1	2	0	1	0	11
10	Senility (R54)	M	7	12	4	7	7	8	22	24	14	21	0	126
		F	9	7	2	6	3	4	9	10	8	27	0	85
11	Syncope and collapse (R55)	M	0	0	0	0	0	0	0	0	0	2	0	2
		F	0	1	0	1	0	0	0	0	0	0	0	2
12	Convulsions, not elsewhere classified (R56)	M	1	1	0	1	1	2	0	3	0	2	0	11
		F	2	0	0	1	0	0	0	0	0	1	0	4
13	Shock, not elsewhere classified (R57)	M	176	176	185	172	194	257	346	428	249	409	2	2594
		F	154	132	125	140	141	122	153	186	153	263	1	1570
14	Haemorrhage not elsewhere classified(R58)	M	2	5	4	3	6	7	15	9	3	10	0	64
		F	1	4	4	4	6	1	3	4	2	8	0	37
15	Unknown and unspecified causes of morbidity(R69)	M	0	0	0	0	0	0	1	1	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0
16	Sudden infant death syndrome(R95)	M	2	2	0	3	1	0	1	1	0	0	0	10
		F	0	1	0	1	0	0	0	0	0	1	0	3
17	Other sudden death,cause unknown(R96)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0

18	Unattended Death/Found Dead(R98)	M	0	0	0	7	15	17	14	12	2	8	0	75
		F	0	0	0	1	4	0	1	1	0	0	0	7
19	All other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R09, R11-R17,R19-R39,R41-R49,R51-R53,R58-R99)	M	133	426	570	1111	1368	1429	1970	1361	491	1107	4	9970
		F	112	349	357	824	764	768	786	644	267	720	4	5595
XIX	Injury, poisoning and certain other consequences of external causes (S00-T98)													
		M	8	26	20	234	238	173	131	76	31	42	0	979
		F	7	25	28	245	255	158	77	38	15	20	2	870
48	Fractures (S02,S12,S22,S32,S42,S52,S62 S72,S82,S92,T10,T12,T02,T08)	M	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
1	Fracture of skull and facial bones (S02)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Fracture of neck, thorax or pelvis (S12,S22,S32 & T08)	M	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
3	Fracture of upper limb (S42,S52,S62 & T10)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
4	Fractures of lower limb (S72,S82,S92 & T12)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
5	Fractures involving multiple body regions and of unspecified body region (T02)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
49	Dislocations, sprains and strains of specified and multiple body regions (S03, S13, S23, S33, S43, S53, S63, S73, S83, S93, T03)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	1	0	0	0	0	0	0	1
50	Intracranial and internal injuries, including nerves (S04, S06, S14, S24, S26-S27, S34, S36-S37, S44, S54, S64, S74, S84 & S94)	M	0	0	0	0	1	1	0	0	0	0	0	2
		F	0	0	0	0	0	1	0	0	0	0	0	1

51	Crushing injuries and traumatic amputations of	M	0	0	0	0	0	0	0	0	0	1	0	1
	specified and multiple body regions (S07-S08, S17-S18, S28, S38, S47-S48, S57, S77-S78, S87-S88, S97-S98, T04-T05-S58, S67-S68)	F	0	0	0	0	0	0	0	0	0	0	0	0
52	Other injuries of specified, unspecified and	M	0	0	0	76	70	81	60	16	0	1	0	304
	multiple body regions (S00-S01, S05, S09-S11, S15-S16, S19-S21, S25, S29-S31, S35, S39-S41, S45-S46, S49-S51, S55-S56, S59-S61, S65-S66, S69-S71, S75-S76, S79-S81, S85-S86, S89-S91, S95-S96, S99, T00-T01, T06-T07, T09, T11 & T13 - T14)	F	0	0	0	52	48	62	30	9	0	0	0	201
53	Effects of foreign body entering through natural	M	1	0	0	0	0	0	0	0	0	0	0	1
	orifice (T15-T19)	F	0	0	0	0	0	0	0	0	0	1	0	1
54	Burns and Corrosions (T20-T32)	M	1	21	18	98	123	49	35	23	1	9	0	378
		F	3	19	26	169	182	69	23	15	7	9	2	524
55	Poisonings by drugs & biological substances and Toxic effects of substances chiefly	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
56	Other and unspecified effects of external causes	M	2	3	2	57	37	39	33	30	30	29	0	262
	and certain early complications of trauma (T33-T35, T66-T78 & T79)	F	3	5	2	24	23	24	24	13	8	7	0	133
57	Complications of Surgical and Medical care, not	M	4	2	0	1	5	2	1	6	0	1	0	22
	elsewhere classified (T80-T88)	F	1	1	0	0	0	2	0	1	0	1	0	6
58	Late effects of injuries, of poisoning and of other	M	0	0	0	2	2	1	2	1	0	0	0	8
	consequences of external causes (T90-T98)	F	0	0	0	0	1	0	0	0	0	2	0	3
XX	External causes of Morbidity and	M	18	20	12	100	110	141	122	100	31	54	1	709
	Mortality (V01-Y89)	F	13	8	11	34	42	44	46	50	14	31	0	293
E48	Transport Accidents (V01-V99)	M	0	4	4	76	73	81	45	39	6	9	0	337
		F	1	2	3	13	19	24	12	11	2	6	0	93

1	Railway accidents (V05, V15, V80.6, V81)	M	0	0	0	9	5	8	2	1	0	0	0	25
		F	0	0	0	4	2	1	1	0	0	0	0	8
2	Motor vehicle traffic accidents (V02-V04, V09.2-V09.3, V12-V14, V20-V29, V30-V39,	M	0	0	0	2	5	3	4	8	0	0	0	22
		F	0	0	0	2	1	0	2	0	0	0	0	5
3	Other road vehicle accidents	M	0	0	1	10	12	11	9	3	0	2	0	48
	(V01, V06,V09.9-V09.1,V10-V11,V16-V18,V80.0-V80.2,V80.7-V80.9,V82.0,V82.2-V82.9,V87.9,V88.0-V88.5,V88.7-V88.9 & V89.0-V89.1)	F	0	0	0	4	6	3	2	1	0	1	0	17
4	Water transport accidents (V90-V94)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	1
5	Air & Space transport accidents (V95-V97)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
6	All other transport accidents	M	0	4	3	55	51	59	30	27	6	7	0	242
	(V09.1, V09.9,V19, V83-V86, V89.3,V89.9 & V98-V99)	F	0	2	3	3	10	20	7	10	2	5	0	62
E49	Accidental Falls (W00-W19)	M	0	2	0	1	1	0	4	0	0	1	0	9
		F	1	0	1	1	0	0	2	0	0	0	0	5
E50	Accidental drowning and submersion (W65-W74)	M	4	5	1	6	3	20	30	26	11	16	0	122
		F	4	2	1	1	5	2	10	11	3	9	0	48
E51	Exposure to smoke, fire and flames (X00-X09)	M	8	1	1	2	3	7	2	10	1	6	0	41
		F	2	1	0	4	6	3	2	6	1	8	0	33
E52	Accidental poisoning by and exposure to noxious substances (X40-X49)	M	0	0	0	1	1	2	13	12	7	12	0	48
		F	0	0	0	1	0	0	1	5	2	4	0	13
E53	Intentional self-harm (Suicide-attempted)(X60-X84)	M	2	1	0	1	2	1	4	6	1	4	0	22
		F	0	0	0	3	1	3	2	2	1	0	0	12
E54	Assault (Homicide) (X-85-Y09)	M	8	1	3	10	7	9	20	18	5	12	0	93
		F	3	0	3	5	7	6	8	8	3	2	0	45
E55	Other Violence (Y10-Y36)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0

1	Event of undetermined intent (Y10-Y34)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Legal intervention (Y35)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
3	Operations of war (Y36)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
E56	Complications of medical and surgical care (Y40-Y84)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
1	Drugs, medicaments and biological substances causing adverse effects in therapeutic use (Y40-Y59)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Misadven during surgical & medical care, adverse adverse incidents in diagnostic and therapeutic use, abnormal reactions and late complications (Y60-Y69, Y70-Y82 & Y83-Y84)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
E57	Other external causes of accidental injury not elasewhere classified (W20-W64, W75-W99)	M	3	4	6	9	11	11	13	6	5	6	1	75
		F	2	3	3	6	4	6	8	6	2	2	0	42
1	Accidents caused by machinery, and by cutting & piercing instruments (W24-W31)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Accidents caused by firearm missile (W32-W34)	M	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	1	0	0	0	1
3	Bites of snakes & other venomous animals (X20-X27)	M	3	2	1	3	4	4	3	2	2	4	0	28
		F	2	2	1	2	1	2	0	3	0	0	0	13
4	Sun stroke (X32)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
5	All other accidents including late effects (W20-W23, W35-W64, W75-W99, X10-X19, X28-X29, X30-X31, X33-X39 & X50-X59)	M	0	2	5	6	7	6	10	4	3	2	1	46
		F	0	1	2	4	3	4	8	2	2	2	0	28
E58	Late effects of external causes of morbidity and mortality (Y85-Y89)	M	0	1	0	0	1	1	1	0	0	0	0	4
		F	0	0	0	0	0	0	1	1	0	0	0	2
	Total	M	4003	1665	1714	3314	4412	5460	6668	6686	3084	5779	23	42808
		F	2685	1239	1172	2517	2770	2807	3030	3524	1864	3930	27	25565

TABLE 10(I)**LIVE BIRTHS BY RELIGION AND LOCAL BODIES**

S.NO.	LOCAL BODY	Religion of the Families							
		Hindu	Muslim	Christians	Sikh	Jain	Budhist	Others / Not Stated	Total
1	MCD (U)	249085	38189	958	3023	418	112	363	292148
2	NDMC	37454	3018	126	0	0	0	916	41514
3	DELHI CANTT	3421	107	37	73	0	1	18	3657
	TOTAL(URBAN)	289960	41314	1121	3096	418	113	1297	337319
4	MCD (R)	15831	1259	17	49	3	2	2	17163
	TOTAL	305791	42573	1138	3145	421	115	1299	354482

TABLE-10(II)									
DEATH BY RELIGION AND LOCAL BODIES-2009									
S.NO.	LOCAL BODY	Religion of the Deceased							
		Hindu	Muslim	Christians	Sikh	Jain	Budhist	Others & Not Stated	Total
1	MCD(U)	72674	6784	301	1120	104	30	472	81485
2	NDMC	19344	1814	78	0	0	0	1419	22655
3	DELHI CANTT	1462	5	5	13	0	0	0	1485
	TOTAL(URBAN)	93480	8603	384	1133	104	30	1891	105625
4	MCD(R)	5208	1061	16	39	1	0	63	6388
	TOTAL	98688	9664	400	1172	105	30	1954	112013

TABLE-11(I)									
NUMBER OF LIVE BIRTHS BY MONTH AND SEX - 2009									
Months	Rural			Urban			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10
JANUARY	753	680	1433	16764	15769	32533	17517	16449	33966
FEBURARY	722	640	1362	13591	12806	26397	14313	13446	27759
MARCH	691	574	1265	14521	13457	27978	15212	14031	29243
APRIL	606	516	1122	12228	11010	23238	12834	11526	24360
MAY	563	441	1004	12565	11082	23647	13128	11523	24651
JUNE	499	463	962	12571	11281	23852	13070	11744	24814
JULY	693	599	1292	15374	14109	29483	16067	14708	30775
AUGUST	890	774	1664	17479	15935	33414	18369	16709	35078
SEPTEMBER	1014	886	1900	16626	15237	31863	17640	16123	33763
OCTOBER	938	923	1861	15878	14465	30343	16816	15388	32204
NOVEMBER	821	808	1629	14005	12663	26668	14826	13471	28297
DECEMBER	864	805	1669	14475	13428	27903	15339	14233	29572
TOTAL	9054	8109	17163	176077	161242	337319	185131	169351	354482

TABLE-11(II)									
NUMBER OF DEATH BY MONTH AND SEX - 2009									
Months	Rural			Urban			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10
JANUARY	306	143	449	6169	3678	9847	6475	3821	10296
FEBURARY	315	130	445	4891	3012	7903	5206	3142	8348
MARCH	349	144	493	5104	3035	8139	5453	3179	8632
APRIL	323	181	504	4965	2970	7935	5288	3151	8439
MAY	313	179	492	5174	3120	8294	5487	3299	8786
JUNE	323	162	485	5732	3616	9348	6055	3778	9833
JULY	404	182	586	5348	3113	8461	5752	3295	9047
AUGUST	368	204	572	5716	3425	9141	6084	3629	9713
SEPTEMBER	359	189	548	5323	3213	8536	5682	3402	9084
OCTOBER	380	215	595	5747	3497	9244	6127	3712	9839
NOVEMBER	393	201	594	5577	3420	8997	5970	3621	9591
DECEMBER	425	200	625	6071	3709	9780	6496	3909	10405
TOTAL	4258	2130	6388	65817	39808	105625	70075	41938	112013

TABLE-12(I)											
LIVE BIRTH BY BIRTH ORDER & AGE OF MOTHER - 2009											
TOTAL											
BIRTH ORDER	AGE OF MOTHERS (IN YEARS)										
	0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	>=50	Age not stated	All ages
1	2	3	4	5	6	7	8	9	10	11	12
1	0	5813	117943	56366	7610	1303	158	23	0	55	189271
2	0	328	38455	60117	14141	2989	221	13	0	52	116316
3	0	23	5248	17346	14244	1984	148	16	0	13	39022
4	0	0	606	3282	2479	823	69	14	0	7	7280
5	0	0	69	630	806	363	32	8	0	1	1909
6	0	0	10	111	212	138	21	7	0	0	499
7	0	0	0	25	41	55	9	2	0	0	132
8	0	0	0	8	17	19	9	0	0	0	53
9	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	6164	162331	137885	39550	7674	667	83	0	128	354482

TABLE-12(II)											
LIVE BIRTH BY BIRTH ORDER & AGE OF MOTHER - 2009											
RURAL											
BIRTH ORDER	AGE OF MOTHERS (IN YEARS)										
	0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	>=50	Age not stated	All ages
1	2	3	4	5	6	7	8	9	10	11	12
1	0	431	5701	1184	125	27	3	1	0	0	7472
2	0	21	3106	2633	406	82	7	1	0	0	6256
3	0	2	447	1478	419	116	7	1	0	0	2470
4	0	0	57	303	228	81	8	0	0	0	677
5	0	0	4	55	88	42	3	3	0	0	195
6	0	0	2	10	29	20	4	2	0	0	67
7	0	0	0	3	4	11	3	0	0	0	21
8	0	0	0	1	0	2	2	0	0	0	5
9	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	454	9317	5667	1299	381	37	8	0	0	17163

TABLE-12(III)											
LIVE BIRTH BY BIRTH ORDER & AGE OF MOTHER - 2009											
URBAN											
BIRTH ORDER	AGE OF MOTHERS (IN YEARS)										
	0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	>=50	Age not stated	All ages
1	2	3	4	5	6	7	8	9	10	11	12
1	0	5382	112242	55182	7485	1276	155	22	0	55	181799
2	0	307	35349	57484	13735	2907	214	12	0	52	110060
3	0	21	4801	15868	13825	1868	141	15	0	13	36552
4	0	0	549	2979	2251	742	61	14	0	7	6603
5	0	0	65	575	718	321	29	5	0	1	1714
6	0	0	8	101	183	118	17	5	0	0	432
7	0	0	0	22	37	44	6	2	0	0	111
8	0	0	0	7	17	17	7	0	0	0	48
9	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	5710	153014	132218	38251	7293	630	75	0	128	337319

TABLE-12(IV)											
LIVE BIRTH BY BIRTH ORDER & AGE OF MOTHER - 2009											
MCD(URBAN)											
BIRTH ORDER	AGE OF MOTHERS (IN YEARS)										
	0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	>=50	Age not stated	All ages
1	2	3	4	5	6	7	8	9	10	11	12
1	0	4060	98347	50271	6633	1113	136	19	0	0	160579
2	0	244	30864	52218	12155	2600	182	12	0	0	98275
3	0	15	4099	13485	5844	1530	129	11	0	0	25113
4	0	0	485	2742	2059	670	56	11	0	0	6023
5	0	0	53	542	679	297	26	4	0	0	1601
6	0	0	7	96	177	108	17	4	0	0	409
7	0	0	0	20	34	43	6	1	0	0	104
8	0	0	0	7	15	15	7	0	0	0	44
9	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	4319	133855	119381	27596	6376	559	62	0	0	292148

TABLE-12(V)											
LIVE BIRTH BY BIRTH ORDER & AGE OF MOTHER - 2009											
NDMC											
BIRTH ORDER	AGE OF MOTHERS (IN YEARS)										
	0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	>=50	Age not stated	All ages
1	2	3	4	5	6	7	8	9	10	11	12
1	0	1287	13069	4300	683	116	6	3	0	55	19519
2	0	62	4090	4484	1238	228	27	0	0	52	10181
3	0	6	659	2233	7911	321	8	3	0	13	11154
4	0	0	56	217	171	66	3	3	0	7	523
5	0	0	12	30	38	20	2	1	0	1	104
6	0	0	1	5	6	10	0	0	0	0	22
7	0	0	0	2	3	1	0	1	0	0	7
8	0	0	0	0	2	2	0	0	0	0	4
9	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	1355	17887	11271	10052	764	46	11	0	128	41514

TABLE-12(VI)											
LIVE BIRTH BY BIRTH ORDER & AGE OF MOTHER - 2009											
DELHI CANTONMENT BOARD											
BIRTH ORDER	AGE OF MOTHERS (IN YEARS)										
	0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	>=50	Age not stated	All ages
1	2	3	4	5	6	7	8	9	10	11	12
1	0	35	826	611	169	47	13	0	0	0	1701
2	0	1	395	782	342	79	5	0	0	0	1604
3	0	0	43	150	70	17	4	1	0	0	285
4	0	0	8	20	21	6	2	0	0	0	57
5	0	0	0	3	1	4	1	0	0	0	9
6	0	0	0	0	0	0	0	1	0	0	1
7	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	36	1272	1566	603	153	25	2	0	0	3657

TABLE-13(I)							
LIVE BIRTH BY LEVEL OF EDUCATION OF MOTHER AND BIRTH ORDER - 2009							
TOTAL							
BIRTH ORDER	Level of Literacy						
	Illiterate	Below Primary	Primary but Below matric	Matric but below Graduate	Graduate and above	Not Stated	Total
1	2	3	4	5	6	7	8
1	24817	43003	37907	27816	42198	13530	189271
2	15956	18163	30822	17586	20237	13552	116316
3	8216	7133	9179	7388	2634	4472	39022
4	2665	1601	1935	699	178	202	7280
5	794	430	436	164	29	56	1909
6	246	109	94	22	7	21	499
7	60	31	27	10	2	2	132
8	27	10	9	3	1	3	53
9	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0
TOTAL	52781	70480	80409	53688	65286	31838	354482

TABLE-13(II)							
LIVE BIRTH BY LEVEL OF EDUCATION OF MOTHER AND BIRTH ORDER - 2009							
RURAL							
BIRTH ORDER	Level of Literacy						
	Illiterate	Below Primary	Primary but Below matric	Matric but below Graduate	Graduate and above	Not Stated	Total
1	2	3	4	5	6	7	8
1	1202	1150	1996	2089	940	95	7472
2	1229	1042	1891	1529	533	32	6256
3	874	431	680	424	61	0	2470
4	344	83	161	80	8	1	677
5	111	27	38	19	0	0	195
6	49	9	8	1	0	0	67
7	10	3	6	2	0	0	21
8	3	0	2	0	0	0	5
9	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0
TOTAL	3822	2745	4782	4144	1542	128	17163

TABLE-13(III)							
LIVE BIRTH BY LEVEL OF EDUCATION OF MOTHER AND BIRTH ORDER - 2009							
URBAN							
BIRTH ORDER	Level of Literacy						
	Illiterate	Below Primary	Primary but Below matric	Matric but below Graduate	Graduate and above	Not Stated	Total
1	2	3	4	5	6	7	8
1	23615	41853	35911	25727	41258	13435	181799
2	14727	17121	28931	16057	19704	13520	110060
3	7342	6702	8499	6964	2573	4472	36552
4	2321	1518	1774	619	170	201	6603
5	683	403	398	145	29	56	1714
6	197	100	86	21	7	21	432
7	50	28	21	8	2	2	111
8	24	10	7	3	1	3	48
9	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0
TOTAL	48959	67735	75627	49544	63744	31710	337319

TABLE-13(IV)							
LIVE BIRTH BY LEVEL OF EDUCATION OF MOTHER AND BIRTH ORDER - 2009							
MCD(URBAN)							
BIRTH ORDER	Level of Literacy						
	Illiterate	Below Primary	Primary but Below matric	Matric but below Graduate	Graduate and above	Not Stated	Total
1	2	3	4	5	6	7	8
1	23088	33238	32212	23079	38292	10670	160579
2	14438	13007	26185	14404	17993	12248	98275
3	7063	4965	7366	3473	1942	304	25113
4	2301	1283	1617	558	153	111	6023
5	681	358	370	129	28	35	1601
6	196	92	83	17	5	16	409
7	50	23	19	8	2	2	104
8	24	8	7	2	1	2	44
9	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0
TOTAL	47841	52974	67859	41670	58416	23388	292148

TABLE-13(V)							
LIVE BIRTH BY LEVEL OF EDUCATION OF MOTHER AND BIRTH ORDER - 2009							
NDMC							
BIRTH ORDER	Level of Literacy						
	Illiterate	Below Primary	Primary but Below matric	Matric but below Graduate	Graduate and above	Not Stated	Total
1	2	3	4	5	6	7	8
1	506	8578	3269	2215	2214	2737	19519
2	225	4054	2250	1265	1137	1250	10181
3	252	1706	1017	3438	586	4155	11154
4	2	229	132	56	17	87	523
5	0	42	27	13	1	21	104
6	0	8	3	4	2	5	22
7	0	5	2	0	0	0	7
8	0	2	0	1	0	1	4
9	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0
TOTAL	985	14624	6700	6992	3957	8256	41514

TABLE-13(VI)							
LIVE BIRTH BY LEVEL OF EDUCATION OF MOTHER AND BIRTH ORDER - 2009							
DELHI CANTONMENT BOARD							
BIRTH ORDER	Level of Literacy						
	Illiterate	Below Primary	Primary but Below matric	Matric but below Graduate	Graduate and above	Not Stated	Total
1	2	3	4	5	6	7	8
1	21	37	430	433	752	28	1701
2	64	60	496	388	574	22	1604
3	27	31	116	53	45	13	285
4	18	6	25	5	0	3	57
5	2	3	1	3	0	0	9
6	1	0	0	0	0	0	1
7	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0
TOTAL	133	137	1068	882	1371	66	3657

TABLE-14(I)							
LIVE BIRTH BY BIRTH ORDER & LITERACY OF FATHER - 2009							
TOTAL							
BIRTH ORDER	Level of Literacy						
	Illiterate	Below Primary	Primary but Below Matric	Matric but below Graduate	Graduate and above	Not stated	TOTAL
1	2	3	4	5	6	7	8
1	20885	31365	49891	30596	43405	13129	189271
2	11304	16609	32495	21561	21633	12714	116316
3	5224	6945	11009	8774	3257	3813	39022
4	1580	1457	2692	1066	311	174	7280
5	515	417	636	230	66	45	1909
6	174	106	145	48	13	13	499
7	44	31	31	22	2	2	132
8	20	11	13	5	1	3	53
9	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0
TOTAL	39746	56941	96912	62302	68688	29893	354482

TABLE-14(II)							
LIVE BIRTH BY BIRTH ORDER & LITERACY OF FATHER - 2009							
RURAL							
BIRTH ORDER	Level of Literacy						
	Illiterate	Below Primary	Primary but Below Matric	Matric but below Graduate	Graduate and above	Not stated	TOTAL
1	2	3	4	5	6	7	8
1	723	641	2228	2751	1034	95	7472
2	680	690	1984	2200	679	23	6256
3	488	300	890	666	126	0	2470
4	183	66	235	168	24	1	677
5	78	15	61	39	2	0	195
6	33	7	20	7	0	0	67
7	9	1	5	6	0	0	21
8	3	0	1	0	1	0	5
9	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0
TOTAL	2197	1720	5424	5837	1866	119	17163

TABLE-14(III)							
LIVE BIRTH BY BIRTH ORDER & LITERACY OF FATHER - 2009							
URBAN							
BIRTH ORDER	Level of Literacy						
	Illiterate	Below Primary	Primary but Below Matric	Matric but below Graduate	Graduate and above	Not stated	TOTAL
1	2	3	4	5	6	7	8
1	20162	30724	47663	27845	42371	13034	181799
2	10624	15919	30511	19361	20954	12691	110060
3	4736	6645	10119	8108	3131	3813	36552
4	1397	1391	2457	898	287	173	6603
5	437	402	575	191	64	45	1714
6	141	99	125	41	13	13	432
7	35	30	26	16	2	2	111
8	17	11	12	5	0	3	48
9	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0
TOTAL	37549	55221	91488	56465	66822	29774	337319

TABLE-14(IV)							
LIVE BIRTH BY BIRTH ORDER & LITERACY OF FATHER - 2009							
MCD(URBAN)							
BIRTH ORDER	Level of Literacy						
	Illiterate	Below Primary	Primary but Below Matric	Matric but below Graduate	Graduate and above	Not stated	TOTAL
1	2	3	4	5	6	7	8
1	19352	18368	46492	26106	39696	10565	160579
2	10192	9265	29590	18282	19386	11560	98275
3	4398	3718	9745	4464	2546	242	25113
4	1382	1002	2390	877	279	93	6023
5	435	328	559	188	64	27	1601
6	140	81	124	41	13	10	409
7	35	24	25	16	2	2	104
8	17	9	11	5	0	2	44
9	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0
TOTAL	35951	32795	88936	49979	61986	22501	292148

TABLE-14(V)							
LIVE BIRTH BY BIRTH ORDER & LITERACY OF FATHER - 2009							
NDMC							
BIRTH ORDER	Level of Literacy						
	Illiterate	Below Primary	Primary but Below Matric	Matric but below Graduate	Graduate and above	Not stated	TOTAL
1	2	3	4	5	6	7	8
1	805	12342	737	1125	2061	2449	19519
2	409	6625	442	557	1033	1115	10181
3	332	2915	255	3563	527	3562	11154
4	9	383	40	9	4	78	523
5	1	73	10	2	0	18	104
6	0	18	1	0	0	3	22
7	0	6	1	0	0	0	7
8	0	2	1	0	0	1	4
9	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0
TOTAL	1556	22364	1487	5256	3625	7226	41514

TABLE-14(VI)							
LIVE BIRTH BY BIRTH ORDER & LITERACY OF FATHER - 2009							
DELHI CANTONMENT BOARD							
BIRTH ORDER	Level of Literacy						
	Illiterate	Below Primary	Primary but Below Matric	Matric but below Graduate	Graduate and above	Not stated	TOTAL
1	2	3	4	5	6	7	8
1	5	14	434	614	614	20	1701
2	23	29	479	522	535	16	1604
3	6	12	119	81	58	9	285
4	6	6	27	12	4	2	57
5	1	1	6	1	0	0	9
6	1	0	0	0	0	0	1
7	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0
TOTAL	42	62	1065	1230	1211	47	3657

TABLE-15(I)											
LIVE BIRTH BY BIRTH ORDER & OCCUPATION OF FATHER - 2009											
TOTAL											
BIRTH ORDER	Occupation Groups										
	Professional technical and related workers	Administrative executive and managerial workers	Clerical and related workers	Sales workers	Service workers	Farmers, fishermen, Hunters, loggers etc.	Production and other related workers	Workers whose occupation are not classified	Non Workers	Not Stated	Total
1	2	3	4	5	6	7	8	9	10	11	12
1	24503	3265	13780	33247	59262	430	13005	6049	35730	0	189271
2	14431	2305	7167	6059	40102	330	13036	12515	20371	0	116316
3	2697	376	2470	1881	11501	125	4563	1009	14400	0	39022
4	664	52	426	303	2585	31	1523	211	1485	0	7280
5	189	13	80	67	617	11	490	54	388	0	1909
6	44	4	18	19	148	2	153	11	100	0	499
7	12	0	6	5	31	1	47	6	24	0	132
8	6	0	3	2	10	0	19	2	11	0	53
9	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0	0	0	0	0
TOTAL	42546	6015	23950	41583	114256	930	32836	19857	72509	0	354482

TABLE-15(II)											
LIVE BIRTH BY BIRTH ORDER & OCCUPATION OF FATHER - 2009											
RURAL											
BIRTH ORDER	Occupation Groups										
	Professional technical and related workers	Administrative executive and managerial workers	Clerical and related workers	Sales workers	Service workers	Farmers, fishermen, Hunters, loggers etc.	Production and other related workers	Workers whose occupation are not classified	Non Workers	Not Stated	Total
1	2	3	4	5	6	7	8	9	10	11	12
1	521	20	14	226	1927	204	2266	449	1845	0	7472
2	591	15	2	165	1675	150	1937	282	1439	0	6256
3	121	6	0	37	639	55	1011	87	514	0	2470
4	19	2	0	18	176	14	306	27	115	0	677
5	1	0	0	5	47	6	101	8	27	0	195
6	1	0	0	1	5	2	51	1	6	0	67
7	0	0	0	1	2	0	14	4	0	0	21
8	0	0	0	0	2	0	2	0	1	0	5
9	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0	0	0	0	0
TOTAL	1254	43	16	453	4473	431	5688	858	3947	0	17163

TABLE-15(III)											
LIVE BIRTH BY BIRTH ORDER & OCCUPATION OF FATHER - 2009											
URBAN											
BIRTH ORDER	Occupation Groups										
	Professional technical and related workers	Administrative executive and managerial workers	Clerical and related workers	Sales workers	Service workers	Farmers, fishermen, Hunters, loggers etc.	Production and other related workers	Workers whose occupation are not classified	Non Workers	Not Stated	Total
1	2	3	4	5	6	7	8	9	10	11	12
1	23982	3245	13766	33021	57335	226	10739	5600	33885	0	181799
2	13840	2290	7165	5894	38427	180	11099	12233	18932	0	110060
3	2576	370	2470	1844	10862	70	3552	922	13886	0	36552
4	645	50	426	285	2409	17	1217	184	1370	0	6603
5	188	13	80	62	570	5	389	46	361	0	1714
6	43	4	18	18	143	0	102	10	94	0	432
7	12	0	6	4	29	1	33	2	24	0	111
8	6	0	3	2	8	0	17	2	10	0	48
9	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0	0	0	0	0
TOTAL	41292	5972	23934	41130	109783	499	27148	18999	68562	0	337319

TABLE-15(IV)											
LIVE BIRTH BY BIRTH ORDER & OCCUPATION OF FATHER - 2009											
MCD(URBAN)											
BIRTH ORDER	Occupation Groups										
	Professional technical and related workers	Administrative executive and managerial workers	Clerical and related workers	Sales workers	Service workers	Farmers, fishermen, Hunters, loggers etc.	Production and other related workers	Workers whose occupation are not classified	Non Workers	Not Stated	Total
1	2	3	4	5	6	7	8	9	10	11	12
1	23506	2088	244	33007	57138	223	10191	5565	28617	0	160579
2	13780	1234	153	5881	38292	167	10766	12213	15789	0	98275
3	2566	207	33	1839	10820	65	3451	918	5214	0	25113
4	642	27	9	285	2405	15	1199	181	1260	0	6023
5	188	8	2	62	570	5	384	46	336	0	1601
6	43	4	1	18	143	0	102	10	88	0	409
7	12	0	1	4	29	1	33	2	22	0	104
8	6	0	0	2	8	0	17	2	9	0	44
9	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0	0	0	0	0
TOTAL	40743	3568	443	41098	109405	476	26143	18937	51335	0	292148

TABLE-15(V)											
LIVE BIRTH BY BIRTH ORDER & OCCUPATION OF FATHER - 2009											
NDMC											
BIRTH ORDER	Occupation Groups										
	Professional technical and related workers	Administrative executive and managerial workers	Clerical and related workers	Sales workers	Service workers	Farmers, fishermen, Hunters, loggers etc.	Production and other related workers	Workers whose occupation are not classified	Non Workers	Not Stated	Total
1	2	3	4	5	6	7	8	9	10	11	12
1	465	3	13489	13	83	1	548	28	4889	0	19519
2	48	1	6926	9	33	2	333	17	2812	0	10181
3	8	0	2422	3	11	0	101	4	8605	0	11154
4	1	0	409	0	2	1	18	2	90	0	523
5	0	0	77	0	0	0	5	0	22	0	104
6	0	0	17	0	0	0	0	0	5	0	22
7	0	0	5	0	0	0	0	0	2	0	7
8	0	0	3	0	0	0	0	0	1	0	4
9	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0	0	0	0	0
TOTAL	522	4	23348	25	129	4	1005	51	16426	0	41514

TABLE-15(VI)											
LIVE BIRTH BY BIRTH ORDER & OCCUPATION OF FATHER - 2009											
DELHI CANTONMENT BOARD											
BIRTH ORDER	Occupation Groups										
	Professional technical and related workers	Administrative executive and managerial workers	Clerical and related workers	Sales workers	Service workers	Farmers, fishermen, Hunters, loggers etc.	Production and other related workers	Workers whose occupation are not classified	Non Workers	Not Stated	Total
1	2	3	4	5	6	7	8	9	10	11	12
1	11	1154	33	1	114	2	0	7	379	0	1701
2	12	1055	86	4	102	11	0	3	331	0	1604
3	2	163	15	2	31	5	0	0	67	0	285
4	2	23	8	0	2	1	0	1	20	0	57
5	0	5	1	0	0	0	0	0	3	0	9
6	0	0	0	0	0	0	0	0	1	0	1
7	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0
above 10	0	0	0	0	0	0	0	0	0	0	0
not stated	0	0	0	0	0	0	0	0	0	0	0
TOTAL	27	2400	143	7	249	19	0	11	801	0	3657

TABLE-16(I)									
LIVE BIRTHS BY BIRTH ORDER & RELIGION OF FATHER - 2009									
TOTAL									
BIRTH ORDER	FATHER'S RELIGION								TOTAL
	HINDU	MUSLIM	CHRISTIAN	SIKH	JAIN	BUDDHIST	OTHERS	NOT	
1	2	3	4	5	6	7	8	9	10
1	165182	20502	610	1736	248	80	257	656	189271
2	100625	13652	415	1179	149	34	103	159	116316
3	32637	5952	97	233	25	4	44	30	39022
4	5584	1645	15	28	0	1	5	2	7280
5	1337	567	0	4	0	0	1	0	1909
6	322	174	1	0	0	0	2	0	499
7	79	53	0	0	0	0	0	0	132
8	25	28	0	0	0	0	0	0	53
9	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0
Above 10	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0
TOTAL	305791	42573	1138	3180	422	119	412	847	354482

TABLE-16(II)									
LIVE BIRTHS BY BIRTH ORDER & RELIGION OF FATHER - 2009									
RURAL									
BIRTH ORDER	FATHER'S RELIGION								TOTAL
	HINDU	MUSLIM	CHRISTIAN	SIKH	JAIN	BUDDHIST	OTHERS	NOT	
1	2	3	4	5	6	7	8	9	10
1	7020	419	6	24	2	1	0	0	7472
2	5789	440	7	16	1	1	2	0	6256
3	2214	248	3	5	0	0	0	0	2470
4	584	88	1	4	0	0	0	0	677
5	155	40	0	0	0	0	0	0	195
6	49	18	0	0	0	0	0	0	67
7	16	5	0	0	0	0	0	0	21
8	4	1	0	0	0	0	0	0	5
9	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0
Above 10	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0
TOTAL	15831	1259	17	49	3	2	2	0	17163

TABLE-16(III)									
LIVE BIRTHS BY BIRTH ORDER & RELIGION OF FATHER - 2009									
URBAN									
BIRTH ORDER	FATHER'S RELIGION								TOTAL
	HINDU	MUSLIM	CHRISTIAN	SIKH	JAIN	BUDDHIST	OTHERS	NOT STATED	
1	2	3	4	5	6	7	8	9	10
1	158162	20083	604	1712	246	79	257	656	181799
2	94836	13212	408	1163	148	33	101	159	110060
3	30423	5704	94	228	25	4	44	30	36552
4	5000	1557	14	24	0	1	5	2	6603
5	1182	527	0	4	0	0	1	0	1714
6	273	156	1	0	0	0	2	0	432
7	63	48	0	0	0	0	0	0	111
8	21	27	0	0	0	0	0	0	48
9	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0
Above 10	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0
TOTAL	289960	41314	1121	3131	419	117	410	847	337319

TABLE-16(IV)									
LIVE BIRTHS BY BIRTH ORDER & RELIGION OF FATHER - 2009									
BIRTH ORDER	MCD(URBAN) FATHER'S RELIGION								TOTAL
	HINDU	MUSLIM	CHRISTIAN	SIKH	JAIN	BUDDHIST	OTHERS	NOT STATED	
1	2	3	4	5	6	7	8	9	10
1	139014	18812	514	1655	245	76	231	32	160579
2	84126	12419	357	1121	148	31	73	0	98275
3	20019	4753	73	220	25	4	19	0	25113
4	4502	1479	13	23	0	1	5	0	6023
5	1092	504	0	4	0	0	1	0	1601
6	257	149	1	0	0	0	2	0	409
7	57	47	0	0	0	0	0	0	104
8	18	26	0	0	0	0	0	0	44
9	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0
Above 10	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0
TOTAL	249085	38189	958	3023	418	112	331	32	292148

TABLE-16(V)									
LIVE BIRTHS BY BIRTH ORDER & RELIGION OF FATHER - 2009									
NDMC									
BIRTH ORDER	FATHER'S RELIGION								TOTAL
	HINDU	MUSLIM	CHRISTIAN	SIKH	JAIN	BUDDHIST	OTHERS	NOT STATED	
1	2	3	4	5	6	7	8	9	10
1	17558	1233	71	17	1	2	26	611	19519
2	9201	747	35	13	0	2	28	155	10181
3	10145	931	19	5	0	0	25	29	11154
4	445	75	1	0	0	0	0	2	523
5	81	23	0	0	0	0	0	0	104
6	15	7	0	0	0	0	0	0	22
7	6	1	0	0	0	0	0	0	7
8	3	1	0	0	0	0	0	0	4
9	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0
Above 10	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0
TOTAL	37454	3018	126	35	1	4	79	797	41514

TABLE-16(VI)									
LIVE BIRTHS BY BIRTH ORDER & RELIGION OF FATHER - 2009									
DELHI CANTONMENT BOARD									
BIRTH ORDER	FATHER'S RELIGION								TOTAL
	HINDU	MUSLIM	CHRISTIAN	SIKH	JAIN	BUDDHIST	OTHERS	NOT STATED	
1	2	3	4	5	6	7	8	9	10
1	1590	38	19	40	0	1	0	13	1701
2	1509	46	16	29	0	0	0	4	1604
3	259	20	2	3	0	0	0	1	285
4	53	3	0	1	0	0	0	0	57
5	9	0	0	0	0	0	0	0	9
6	1	0	0	0	0	0	0	0	1
7	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0
Above 10	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0
TOTAL	3421	107	37	73	0	1	0	18	3657

TABLE-17										
DEATHS BY OCCUPATION AND SEX - 2009										
S.No.	Occupation	Rural			Urban			Total		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
	1	2	3	4	5	6	7	8	9	10
1	Professional Technical Related worker	323	91	414	2563	787	3350	2886	878	3764
2	Administrative Executive & managerial workers	6	1	7	272	68	340	278	69	347
3	Clerical Workers	3	1	4	901	254	1155	904	255	1159
4	Sale workers	25	2	27	870	62	932	895	64	959
5	Service workers	269	20	289	3583	626	4209	3852	646	4498
6	Farmers,fishmen,hunts loggers & related worker	178	7	185	279	22	301	457	29	486
7	Production and other related worker transport	439	73	512	1424	87	1511	1863	160	2023
8	Other whose occupation Not classified	1136	1411	2547	23830	21695	45525	24966	23106	48072
9	Non workers	1879	524	2403	32095	16207	48302	33974	16731	50705
10	Not stated	0	0	0	0	0	0	0	0	0
	Total	4258	2130	6388	65817	39808	105625	70075	41938	112013

TABLE-18									
INFANT DEATH BY AGE AND SEX - 2009									
Age	Rural			Urban			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10
UNDER ONE WEEK	92	44	136	2319	1349	3668	2411	1393	3804
ONE WEEK TO 1 MONTH	50	31	81	532	370	902	582	401	983
1 MONTH BUT BELOW 3 MONTH	37	31	68	284	272	556	321	303	624
3 MONTH BUT BELOW 6 MONTH	49	30	79	343	252	595	392	282	674
6 MONTH BUT BELOW 1 YEAR	39	28	67	296	273	569	335	301	636
NOT STATED	0	0	0	0	0	0	0	0	0
TOTAL	267	164	431	3774	2516	6290	4041	2680	6721

TABLE-19					
MATERNAL DEATH BY AGE AND LOCAL BODIES - 2009					
Age Group	URBAN			MCD(RURAL)	TOTAL
	MCD(U)	NDMC	CANTT		
1	2	3	4	5	6
below 15 years	0	0	0	0	0
15-24 years	17	4	1	3	25
25-34 years	31	11	2	1	45
35-44 years	44	7	1	3	55
45-54 years	22	3	0	1	26
55 & Above	0	0	0	0	0
NOT STATED	0	0	0	0	0
TOTAL	114	25	4	8	151

TABLE - (i)										
VITAL STATISTICS BY SEX, 1991 - 2009										
YEAR	LIVE BIRTHS			DEATHS			INFANT DEATHS			MATERNAL DEATHS
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	
1	2	3	4	5	6	7	8	9	10	11
1991	145694	126326	272020	37828	22772	60600	5432	3374	8806	113
1992	147138	126840	273978	38742	23180	61922	5654	3377	9031	79
1993	145597	124652	270249	39759	24347	64106	4934	2926	7860	84
1994	142533	119735	262268	42223	25945	68168	4772	2977	7749	86
1995	149519	125931	275450	43118	26223	69341	5127	3083	8210	57
1996	153942	129203	283145	47098	29005	76103	5021	3511	8532	42
1997	155937	132839	288776	44288	26837	71125	4626	2869	7495	38
1998	149605	134541	284146	50204	30201	80405	5454	3442	8896	52
1999	156480	131044	287524	47990	30723	78713	3957	2707	6664	61
2000	174347	143029	317376	48532	31326	79858	4049	3343	7392	68
2001	163816	132471	296287	51238	29862	81100	4455	2636	7091	238
2002	164184	136475	300659	53405	32771	86176	3109	1782	4891	41
2003	165173	135992	301165	54561	35182	87743	3469	1776	5245	32
2004	167849	138125	305974	53016	32362	85378	2553	1450	4003	282
2005	178031	146305	324336	58554	35633	94187	2705	1477	4182	134
2006	176242	146508	322750	64028	34880	98908	3603	2222	5825	99
2007	174289	147755	322044	63461	37513	100974	5094	3100	8194	83
2008	166583	167325	333908	68033	39567	107600	3751	2387	6138	67
2009	185131	169351	354482	70075	41938	112013	4041	2680	6721	151

TABLE (ii)									
LIVE BIRTHS BY THE TYPE OF ATTENTION AT DELIVERY, 1991-2009									
YEAR	TOTAL BIRTHS	RURAL				URBAN			
		INSTITUTIONAL	DOMICILIARY			INSTITUTIONAL	DOMICILIARY		
			PHYSICIAN, NURSE, TRAINED MID-WIFE	UNTRAINED MID-WIFE	OTHERS		PHYSICIAN, NURSE, TRAINED MID-WIFE	UNTRAINED MID-WIFE	OTHERS
1	2	3	4	5	6	7	8	9	10
1991	272020	2028	1831	22791	68	146393	21803	76464	642
1992	273978	3926	986	25683	29	145877	20852	75856	769
1993	270249	3308	5803	20480	14	146678	21520	71607	839
1994	262268	4017	6423	18962	62	141744	22481	67312	1267
1995	275450	4535	3328	20978	4	150982	17337	77604	682
1996	283145	6128	7712	19234	24	156267	44059	48787	934
1997	288776	5348	6781	20646	0	162895	42877	49253	972
1998	284146	5227	15726	13202	145	157586	43895	46921	1144
1999	287524	5713	9987	31539	13	160462	41942	37596	272
2000	317376	8361	15898	24678	14	183883	44134	39990	418
2001	296287	10351	16421	1229	0	173669	86369	8215	33
2002	300659	12025	17300	1783	0	188968	73195	7351	37
2003	301165	6451	4210	1505	640	208533	70102	8885	839
2004	305974	6520	4271	1523	645	212386	50741	29045	843.00
2005	324336	7638	0	379	3942	231463	1041	61758	18115
2006	322750	9528	382	814	1634	241952	14337	41179	12924
2007	322044	12284	315	1028	3095	227870	16644	43611	17197
2008	333908	9450	757	1342	3655	235804	26972	35700	20228
2009	354482	12413	119	1188	3443	255706	25349	41257	15007

TABLE (iii)												
YEAR	LIVE BIRTHS BY ORDER OF BIRTH, 1991 - 2009											
	BIRTH ORDER											
	1ST	2ND	3rd	4th	5th	6th	7th	8th	9th	10th	OVER 10	NOT STATED
1	2	3	4	5	6	7	8	9	10	11	12	13
1990	92598	72918	47836	21964	9891	4452	1737	879	379	126	27	13194
1991	94886	74457	48442	22201	9978	4463	1765	895	385	115	22	14411
1992	95600	75100	49289	22504	10177	4554	1775	890	381	125	26	13557
1993	83169	85444	52106	23552	8043	3189	1077	456	161	83	12969	-
1994	82620	84137	50258	21321	7290	2749	849	375	162	161	12346	-
1995	90263	86892	51865	21155	7341	2842	1058	419	160	163	-	13296
1996	93418	98630	46468	20492	6586	2291	733	325	113	104	-	13985
1997	98531	118627	35177	15214	4739	1732	420	177	90	13	-	14056
1998	89952	131234	32103	12104	4007	1385	402	158	75	8	2	12788
1999	100508	120361	33357	13447	3583	1122	252	94	5	2	23	14770
2000	123308	126627	40566	18497	5771	1622	400	107				478
2001	121302	80982	33088	11317	3088	893	282	157	0	6	0	45172
2002	110954	77591	31260	9635	2639	760	244	135	0	6	0	67435
2003	134110	101793	38803	10885	3047	881	296	109	0	8	0	11233
2004	144221	104898	40142	11169	3097	882	286	106	0	7	0	1166
2005	164066	105159	40390	10125	2828	838	225	96	0	11	0	598
2006	183297	93513	35750	8040	2073	27	10	2	0	0	0	38
2007	189944	88460	31536	8858	2158	617	197	73	0	0	0	201
2008	184032	104317	33897	8620	2138	584	198	122	0	0	0	0
2009	189271	116316	39022	7280	1909	499	132	53	0	0	0	0

TABLE (iv)					
LIVE BIRTHS BY RELIGION, 1991 - 2009					
YEAR	TOTAL	HINDU	MUSLIM	CHRISTIAN	OTHERS
1990	266001	226202	18505	790	20504
1991	272020	244417	19027	1031	7545
1992	273978	246997	18908	829	7244
1993	270249	229982	30871	944	8452
1994	262268	222701	30544	1200	7823
1995	275450	232437	32052	1286	9675
1996	283145	246254	26789	1229	8873
1997	288776	255174	22130	1251	10211
1998	284146	253356	21425	1325	8040
1999	287524	253937	21257	1315	11015
2000	317376	269876	29811	2426	15263
2001	296287	250769	33720	1255	10543
2002	300659	255036	34630	1141	9852
2003	301165	249269	34066	1065	16765
2004	305974	261824	34666	1099	8385
2005	324336	282956	35048	1199	5133
2006	322750	281240	34734	972	5804
2007	322044	278918	35942	1041	6143
2008	333908	286597	42352	1024	3935
2009	354482	305791	42573	1138	4980

TABLE (v)									
LIVE BIRTHS BY AGE OF MOTHER(IN YEARS), 1991 - 2009									
YEAR	BELOW 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & ABOVE	AGE NOT STATED
1	2	3	4	5	6	7	8	9	10
1991	-	12741	121782	94763	28407	8648	2016	569	3094
1992	-	12954	122615	96345	28664	8892	1959	460	2089
1993	-	9301	118647	100925	30602	8651	844	449	830
1994	-	8717	113563	98590	30793	7773	464	343	2025
1995	-	7977	119619	104833	32186	8826	1012	136	861
1996	-	7632	117351	112747	32154	11289	985	114	873
1997	-	7379	108777	133032	30080	7915	1172	101	320
1998	-	7094	109525	129667	28820	7817	1148	75	0
1999	-	7572	107507	133878	29672	7716	1115	64	0
2000	-	9016	114118	142430	36487	12090	2248	111	876
2001	-	5450	94339	121138	24546	6040	763	78	43933
2002	-	4764	88576	113324	24909	6342	745	43	61965
2003	-	7756	134886	110422	29561	6719	643	66	11112
2004	-	7155	141803	117401	30783	7110	672	65	985
2005	-	7310	151208	125066	31970	7619	556	75	532
2006	-	6362	147047	128049	30244	6604	609	53	3782
2007	-	6342	156862	120428	30940	6751	584	63	74
2008	-	6367	166499	120964	32165	7228	595	90	0
2009	-	6164	162331	137885	39550	7674	667	83	128

TABLE (vii)																
DEATHS BY SEX AND AGE, 1991 - 2009																
YEAR	BELOW 1		1 - 4		5 - 14 YEARS		15 - 24		25 - 44		45 - 65		66 & above		AGE NOT	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1990	5241	3446	1549	1246	1354	1021	2432	1901	6679	3473	9060	4329	0	0	115	45
1991	5432	3374	1527	1282	1416	1033	2789	1898	7228	3722	9528	4516	0	0	87	44
1992	5654	3377	1462	1270	1368	1066	2640	1883	7282	3572	10078	4775	0	0	92	55
1993	4934	2926	1525	1233	1253	1039	2670	2083	7694	3881	10177	4946	0	0	393	256
1994	4772	2977	1556	1410	1363	1078	2666	2096	8164	4096	11265	5451	0	0	628	265
1995	5127	3083	1425	1263	1474	1026	2952	2269	8761	4357	11300	5491	0	0	136	46
1996	5025	3514	1478	1396	1483	1145	3288	2495	10527	4907	11702	5511	0	0	130	69
1997	4626	2869	1287	1163	1205	995	2758	2181	9350	4416	12040	5659	0	0	131	50
1998	5454	3442	1705	1537	1316	1096	3062	2488	12281	4712	14041	6412	0	0	144	39
1999	3958	2707	975	685	1430	1063	2488	2099	7429	4564	14273	7933	0	0	1874	874
2000	4548	3568	1289	888	1170	858	2035	1693	6457	3968	13609	8128	15930	10606	3494	1617
2001	4448	2643	1297	1121	1427	1118	2681	2183	10074	4908	14459	6726	14850	10991	1158	1016
2002	3109	1782	1635	835	1673	1171	2378	2019	6961	3899	14948	6723	17419	12666	5282	3676
2003	2677	1773	1845	1272	1619	1983	2091	1681	5900	3543	7763	4274	7596	4812	288	148
2004	2553	1450	2761	1924	2308	1715	3248	2504	9989	4820	15864	7350	16072	12410	221	189
2005	2705	1477	2876	2113	2732	2086	3681	2683	11273	5450	17563	8175	16749	12964	975	685
2006	3603	2222	2574	1340	2487	1490	4592	2399	12638	5112	19241	8200	18718	13871	175	246
2007	5094	3100	1394	1107	1668	1261	3629	2467	12190	5600	22754	10856	16558	12877	174	245
2008	3751	2387	1346	1062	1539	995	3648	2293	13880	6211	25960	12380	17909	14239	0	0
2009	4041	2680	1869	1407	1851	1322	3909	2835	14108	6478	25796	12421	18501	14795	0	0

TABLE (vii)																
DEATHS BY SEX AND AGE, 1991 - 2009																
YEAR	BELOW 1 YEAR		1 - 4 YEARS		5 - 14 YEARS		15 - 24 YEARS		25 - 44 YEARS		45 - 65 YEARS		66 & above		AGE NOT STATED	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1991	5432	3374	1527	1282	1416	1033	2789	1898	7228	3722	9528	4516	0	0	87	44
1992	5654	3377	1462	1270	1368	1066	2640	1883	7282	3572	10078	4775	0	0	92	55
1993	4934	2926	1525	1233	1253	1039	2670	2083	7694	3881	10177	4946	0	0	393	256
1994	4772	2977	1556	1410	1363	1078	2666	2096	8164	4096	11265	5451	0	0	628	265
1995	5127	3083	1425	1263	1474	1026	2952	2269	8761	4357	11300	5491	0	0	136	46
1996	5025	3514	1478	1396	1483	1145	3288	2495	10527	4907	11702	5511	0	0	130	69
1997	4626	2869	1287	1163	1205	995	2758	2181	9350	4416	12040	5659	0	0	131	50
1998	5454	3442	1705	1537	1316	1096	3062	2488	12281	4712	14041	6412	0	0	144	39
1999	3958	2707	975	685	1430	1063	2488	2099	7429	4564	14273	7933	0	0	1874	874
2000	4548	3568	1289	888	1170	858	2035	1693	6457	3968	13609	8128	15930	10606	3494	1617
2001	4448	2643	1297	1121	1427	1118	2681	2183	10074	4908	14459	6726	14850	10991	1158	1016
2002	3109	1782	1635	835	1673	1171	2378	2019	6961	3899	14948	6723	17419	12666	5282	3676
2003	2677	1773	1845	1272	1619	1983	2091	1681	5900	3543	7763	4274	7596	4812	288	148
2004	2553	1450	2761	1924	2308	1715	3248	2504	9989	4820	15864	7350	16072	12410	221	189
2005	2705	1477	2876	2113	2732	2086	3681	2683	11273	5450	17563	8175	16749	12964	975	685
2006	3603	2222	2574	1340	2487	1490	4592	2399	12638	5112	19241	8200	18718	13871	175	246
2007	5094	3100	1394	1107	1668	1261	3629	2467	12190	5600	22754	10856	16558	12877	174	245
2008	3751	2387	1346	1062	1539	995	3648	2293	13880	6211	25960	12380	17909	14239	0	0
2009	4041	2680	1869	1407	1851	1322	3909	2835	14108	6478	25796	12421	18501	14795	0	0

TABLE (viii)									
DEATHS FROM FEVER, DIARRHOEA & DYSENTERY, RESPIRATORY DISEASES, INJURIES AND MATERNAL DEATHS, 1991-2009									
YEAR	FEVER		DIARRHOEA & DYSENTERY		RESPIRATORY DISEASES		INJURIES		MATERNAL DEATHS
	M	F	M	F	M	F	M	F	
1	2	3	4	5	6	7	8	9	10
1991	670	461	422	329	4228	2022	3739	1889	113
1992	1446	985	387	341	3983	1969	3171	1512	70
1993	974	656	450	325	4294	2116	3421	1786	84
1994	978	787	537	427	4776	2252	4347	2170	86
1995	1272	786	513	384	4635	2218	4707	2187	57
1996	914	510	364	285	4685	2410	4968	2474	42
1997	680	382	338	249	4680	2392	5070	2315	38
1998	871	576	475	377	5221	2783	2664	1008	52
1999	971	598	364	264	4693	2454	3314	1518	61
2000	1229	803	285	212	4757	2761	3215	1772	68
2001	504	335	157	114	2025	1164	1664	1151	238
2002	369	232	125	87	4925	2972	1605	705	41
2003	1061	774	163	105	4894	2992	1864	836	32
2004	656	407	98	52	2577	1434	2340	967	282
2005	706	460	122	97	3786	2228	2324	1144	134
2006	809	477	78	48	3424	1734	2345	925	99
2007	542	279	106	79	2861	1385	1774	793	83
2008	656	322	126	80	3881	1827	2138	960	67
2009	648	376	78	43	3572	1756	2173	1502	151

TABLE (ix)																			
DISTRIBUTION OF DEATHS BY MEDICALLY CERTIFIED BURNS BY AGE & SEX, 1991-2009																			
YEAR	TOTAL			BELOW 1 YEAR		1 - 4 YEARS		5 - 14 YEARS		15 - 24 YEARS		25 - 44 YEARS		45 - 64 YEARS		65 & ABOVE		AGE NOT STATED	
	M	F	T	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1991	580	1037	1617	16	9	45	29	32	44	166	385	249	492	59	54	12	23	1	1
1992	462	838	1300	20	13	35	29	26	57	118	324	197	337	48	48	17	26	1	4
1993	536	975	1151	14	9	42	27	25	62	130	400	258	396	50	54	15	27	2	-
1994	574	1073	1647	3	16	43	32	48	63	131	415	279	464	46	58	20	20	4	5
1995	607	985	1592	7	14	39	32	31	58	156	404	298	376	59	69	15	32	2	0
1996	78	136	214	1	0	0	2	3	4	20	44	38	71	8	8	3	6	5	1
1997	126	215	341	2	0	0	8	6	8	25	55	50	92	16	25	12	24	15	3
1998	212	410	612	11	4	8	10	9	16	39	164	105	190	22	13	11	9	7	4
1999	238	360	598	13	10	0	1	10	19	61	141	128	165	20	19	6	5	0	0
2000	309	422	731	2	2	7	4	3	5	11	39	21	47	7	7	4	5	254	313
2001	483	766	1249	9	6	38	41	34	38	119	244	191	334	47	45	12	12	33	46
2002	228	347	575	2	3	14	13	11	17	57	100	84	132	28	24	27	50	5	8
2003	183	294	477	5	3	12	13	15	19	37	34	54	132	28	24	27	50	5	8
2004	272	372	644	3	0	18	19	23	18	69	158	122	155	33	18	3	4	1	0
2005	461	603	1064	0	0	38	23	38	42	104	207	177	229	73	60	21	25	10	17
2006	453	430	883	3	4	30	16	24	32	114	149	193	180	68	39	20	10	1	0
2007	329	473	802	6	8	32	20	27	16	64	166	148	209	40	37	12	17	0	0
2008	284	347	631	1	0	12	27	7	9	17	18	86	99	111	117	48	77	2	0
2009	378	524	902	1	3	21	19	18	26	98	169	172	251	58	38	10	16	0	2

SECTION SIX

ANNEXURE

ANNEXURE - I

Delayed Birth Registration Reported in 2009									
Local Bodies	Institutional			Domiciliary			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
MCD (U)	1509	1537	3046	25452	48681	74133	26961	50218	77179
MCD (R)	21	17	38	836	1594	2430	857	1611	2468
NDMC	0	0	0	0	0	0	0	0	0
DELHI CANTT	95	73	168	79	90	169	174	163	337
TOTAL	1625	1627	3252	26367	50365	76732	27992	51992	79984

CONCEPTS & DEFINITIONS

Some important concepts used in this Annual Report are defined as follows:

1. **Birth:** “birth” means live-birth or still birth.
2. **Live Birth:** “live-birth” means the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy, which after such expulsion or extraction, breathers or shows any other evidence of life, and each product of such birth is considered live-born.
3. **Still-Birth:** “still-birth” means foetal death where a product of conception has attained at least the prescribed period of gestation.
4. **Death:** “death” means the permanent disappearance of all evidence of life at any time after live-birth has taken place.
5. **Foetal Death:** “foetal death” means absence of all evidence of life prior to the complete expulsion or extraction from its mother of a product of conception irrespective of the duration of pregnancy.
6. **Birth Rate:** Birth Rate acts as an index of the relative speed at which additions are being made to the population through child-birth. It is only a live birth that signifies an addition to the existing population, excluding still births.

The annual birth rate is defined as:

$$\text{Birth Rate} = \frac{\text{No. of Births in a year}}{\text{Mid-year Population}} \times 1000$$

7. **Death Rate:** The death rate for a given year tells us at what rate deaths have depleted the population over the course of the year.

The death rate, which measures the decrease in a population due to deaths, is perhaps the most widely used of any vital statistics rate because of its value as an index in numerous demographic & public health problems.

The Annual Death Rate is defined as :

$$\text{Death Rate} = \frac{\text{No. of Deaths in a Year}}{\text{Mid-year Population}} \times 1000$$

8. **Infant Mortality Rate:** Infant mortality rate serves as one of the best indices to the general “healthiness” of a society. It is similar to age-specific death rate for infants under 1 year of age.

The annual infant mortality rate is defined as :

$$\text{Infant Mortality Rate} = \frac{\text{No. of deaths under 1 year of age which occurred among the population}}{\text{No. of live births which occurred among the population}} \times 1000$$

9. **Maternal Death Rate:** Maternal death rate is defined as maternal deaths per thousand live births.

$$\text{Maternal Death Rate} = \frac{\text{No. of Maternal Deaths}}{\text{No. of live births}} \times 1000$$

10. **Neo Natal Mortality Rate:** The neo-natal mortality rate, like the infant mortality rate, is similar to an age specific rate. It is a rate used to measure the risk of death during the first month of life and is defined as :

$$\text{Neo-Natal Mortality Rate} = \frac{\text{No. of deaths of infants under the age of 1 month which occurred among the population}}{\text{No. of live births which occurred among the population}} \times 1000$$

11. **Average Age at Death :** Average age at death is defined as :

$$\text{Average age at death} = \frac{\sum fx}{N}$$

Where f = frequency of each age-group
 x = mid-point of the various age-groups
 N = total frequency

Note: ___ Indicates not available