
CBHI

TRENDS IN INCIDENCE
OF
DIPHTHERIA IN DELHI

TECHNICAL
STUDIES

By

DR. S.K. SEN GUPTA
Director,
Central Bureau of Health Intelligence

AND

P.N. KAPOOR
Statistician,
Central Bureau of Health Intelligence

Series
I

- 1 - Number

Issued by

CENTRAL BUREAU OF HEALTH INTELLIGENCE
DIRECTORATE GENERAL OF HEALTH SERVICES,
MINISTRY OF HEALTH AND FAMILY PLANNING
NEW DELHI

January, 1971

TRENDS IN INCIDENCE
OF
DIPHTHERIA IN DELHI

CBHI

T
E
C
H
N
I
C
A
L
S
T
U
D
I
E
S
Series 1.
No. 16.

By

Dr. S.K. Sengupta,
Director,
Central Bureau of Health Intelligence

And

P.N. Kapoor,
Statistician,
Central Bureau of Health Intelligence

Issued by

CENTRAL BUREAU OF HEALTH INTELLIGENCE

DIRECTORATE GENERAL OF HEALTH
SERVICES

MINISTRY OF HEALTH AND FAMILY
PLANNING

NEW DELHI

JAN., 1971.

C O N T E N T S :

	<u>Page</u>
Section 1.0 Introduction.	1
Section 2.0 Materials and Methods.	2
Section 3.0 Trends.	2
3.1 Trends during 1954-69.	2
3.2 Trends during 1964-69.	3
Section 4.0 Age distribution of cases and deaths.	5
4.1 Age specific case rates.	6
4.2 Age specific death rates.	6
Section 5.0 Sex distribution of cases and deaths.	6
5.1 Sex specific case rates.	6
5.2 Sex specific death rates.	7
Section 6.0 Case fatality rates.	7
Section 7.0 Seasonal variation.	8
Section 8.0 Summary.	9

References

STATISTICAL TABLES

Table 1.	Case rates, Death rates, and case fatality rates for Diphtheria from 1964 to 1969.	(i)
Table 2.	Cases and deaths of Diphtheria in Delhi from 1964 to 1969.	(ii)
Table 3.	Proportionate case rates and cases of Diphtheria admitted per bed, 1964-69.	(iii)
Table 4.	Indoor cases and deaths for Diphtheria by age and sex, 1965-1969.	(iv)
Table 5.	Case rates per 100,000 population of Diphtheria from 1965-69 in Delhi.	(v)
Table 6.	Death rates per 100,000 population for Diphtheria in Delhi from 1965 to 1969.	(vi)
Table 7.	Percentage case-fatality rates for Diphtheria from 1964 to 1969.	(vii)
Table 8.	Seasonal variations in incidence of Diphtheria in Delhi, 1965-69.	(x)

Opinions and views expressed in this publication are those of authors and not necessarily of Government of India.