

# DOMINION BUREAU OF STATISTICS

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended January 7, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	Disease	CANADA <sup>2</sup>						NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.			
		Report Week			Previous Week			Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Report Week			Median 1951-55	Report Week			No.																		
		1956	1955	Median 1951-55	1956	1955	Median 1951-55		1956	1955	Median 1951-55		1956	1955	Median 1951-55		1956	1955	Median 1951-55		1956	1955	Median 1951-55		1956	1955	Median 1951-55		1956	1955	Median 1951-55		1956	1955	Median 1951-55			
1	Chickenpox	927	695	1,629	927	921	1,415	9	1	2	4	1	6	25	14	54	-	1	3	182	204	239	511	358	719	3	39	54	..	3	47	..	148	193	74	245	1	
2	Diphtheria	4	1	6	4	5	5	-	-	-	-	-	-	-	-	-	-	2	1	4	-	-	-	-	-	-	-	-	2	-	-	-	-	2				
3	Dysentery: <sup>4</sup>	11	4	9	11	4	13	-	-	-	-	-	-	-	-	-	-	3	1	3	2	1	1	-	-	-	-	1	-	-	-	-	3					
4	(a) Amoebic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4						
5	(b) Bacillary	11	4	9	11	4	12	-	-	-	-	-	-	-	-	-	-	3	1	..	2	1	1	-	-	-	-	1	-	-	-	-	5					
6	Encephalitis, infectious	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6						
7	Influenza, epidemic	88	181	87	88	108	32	..	..	34	104	..	48	70	69	-	-	1	2	-	-	1	4	-	1	-	-	-	-	4	5	-	7					
8	Measles	1,574	559	1,855	1,574	1,375	1,375	55	11	11	69	98	1	86	44	108	-	2	10	95	63	197	1,188	242	453	11	36	41	1	3	29	47	6	90	22	30	272	8
9	Meningitis, meningococcal	4	9	4	4	2	4	2	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	3	-	-	-	-	-	-	-	-	9					
10	Mumps	809	481	1,134	809	398	664	-	-	2	6	7	3	3	3	12	-	-	-	64	59	108	585	338	227	2	24	27	..	33	..	..	80	149	50	71	10	
11	Poliomyelitis, epidemic: <sup>4</sup>	1	6	5	1	5	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	4	-	11			
12	(a) With paralysis	1	4	4	1	4	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	12				
13	(b) Without paralysis	-	1	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	13				
14	Rubella	437	298	159	437	159	158	2	5	-	..	..	19	12	9	..	..	310	151	7	70	96	117	-	-	-	..	..	2	8	4	27	28	30	20	14		
15	Scarlet fever	172	151	405	172	116	298	21	1	3	5(5)	14(5)	10(5)	-	-	1	1	3	3	40	35	69	78	84	63	2	6	11	-	1	11	18	3(5)	98	7	4	50	15
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	116	79	168	116	168	196	4	2	11	-	-	1	5	1	1	14	7	14	37	22	42	8	11	33	-	13	11	-	5	5	8	6	15	40	12	26	17
18	(a) Pulmonary	105	67	133	105	134	141	4	2	10	-	-	5	1	1	14	7	14	37	22	40	(6)	(6)	(6)	-	13	10	-	4	1	8	6	15	37	12	22	18	
19	(b) Non-pulmonary	3	1	9	3	10	7	-	-	-	-	-	-	-	-	-	-	-	-	2	(6)	(6)	-	-	-	1	1	..	1	3	-	4	19					
20	Typhoid and paratyphoid	6	6	4	6	4	5	-	-	-	-	-	-	-	-	-	-	6	3	1	-	2	-	-	-	-	1	-	-	-	-	20						
21	Undulant fever	5	1	1	5	1	1	-	-	-	-	-	-	-	-	-	3	1	..	2	-	-	-	-	-	-	-	-	-	-	-	21						
22	Venereal diseases:	259	240	416	258	336	336	6	2	11	1	-	12	10	10	1	1	6	94	37	117	37	46	65	10	33	38	12	10	33	59	38	51	27	63	65	22	
23	(a) Syphilis, primary	3	3	6	3	6	6	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	1	2	3	2	-	-	-	23					
24	(b) " secondary	3	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	2	-	-	-	-	24						
25	(c) " other	20	20	43	20	38	39	-	2	1	-	-	1	1	-	-	1	9	9	17	4	7	14	-	2	1	1	3	4	-	1	1	2	6	25			
26	(d) Gonorrhoea	233	217	338	233	292	292	6	2	8	-	-	12	9	8	1	1	5	85	28	96	32	39	54	10	33	35	11	8	28	50	36	49	26	61	59	26	
27	(e) Other venereal diseases?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27					
28	Whooping cough	131	118	190	131	331	159	2	5	-	12	7	-	2	5	5	2	1	1	27	24	51	51	53	48	-	8	7	5	6	3	12	1	10	18	8	17	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and the Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified. (5) Scarlet fever includes cases of streptococcal sore throat. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria, 39 ( 54 ); Measles 4,443 ( 3,725 ); Poliomyelitis, acute 120 ( 119 ); Poliomyelitis, without paralysis, XX ( XX ); Smallpox, - ( - ); Undulant fever, 14 ( 14 ); Encephalitis infectious, 20 ( 22 ); Meningococcal infections, 58 ( 77 ); Poliomyelitis, with paralysis, XX ( XX ); Scarlet fever (5) XX ( XX ); Typhoid fever, 20 ( 23 ); Whooping cough, XX ( XX ).

Only 39 cases of diphtheria were reported this week as compared with a high of 104 for the week ended December 10, 1955. Almost half (17) of the cases were reported in the West South Central States. These and 2 Southern States, Alabama (8 cases) and Florida (4), accounted for all but 10 of the total cases.

EPIDEMIC REPORTS: Measles - Nfld. reports epidemic at Harbour Main.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended January 14, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>			NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.						
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55										
					1956	1955	Median 1951-55																															
1	Chickenpox	1,369	927	1,600	2,296	2,305	3,074	7	9	6	-	4	9	84	25	65	-	417	182	327	633	511	761	38	3	73	1	..	67	..	109	189	193	194	1			
2	Diphtheria	6	4	4	10	10	7	-	-	-	-	-	-	1	2	3	-	1	3	1	3	2	2	-	-	-	-	5	2	-	5	6	3	2				
3	Dysentery: <sup>4</sup>	9	11	9	20	7	19	-	-	-	-	-	-	-	-	-	-	-	1	3	1	3	2	2	-	-	-	-	-	-	-	-	-	-	3			
4	(a) Amoebic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4				
5	(b) Bacillary	9	11	8	20	7	19	-	-	-	-	-	-	-	-	-	-	1	3	1	3	2	2	-	-	-	-	-	-	-	-	-	-	5				
6	Encephalitis, infectious	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6				
7	Influenza, epidemic	200	89	62	289	614	109	..	..	..	100	34	..	95	48	51	-	-	-	2	4	1	7	-	-	2	-	-	-	-	1	4	-	7				
8	Measles	1,634	1,582	1,795	3,216	2,541	3,213	84	55	12	71	69	7	60	94	34	-	-	1	288	95	297	1,006	1,188	668	38	11	68	14	1	25	19	47	60	55	22	142	
9	Meningitis, meningococcal	15	4	6	19	15	10	8	4	-	..	..	-	-	-	-	-	-	-	1	5	-	2	1	-	1	-	-	-	-	-	-	-	9				
10	Mumps	923	811	1,081	1,734	1,373	1,984	1	-	1	14	6	6	4	5	38	-	-	122	64	194	576	585	489	35	2	47	..	..	73	..	33	171	149	211	10		
11	Poliomyelitis, epidemic: <sup>4</sup>	-	1	7	1	12	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11					
12	(a) With paralysis	-	1	5	1	9	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12					
13	(b) Without paralysis	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13					
14	Rubella	1,213	460	186	1,673	345	345	6	2	-	-	-	-	61	42	9	-	-	899	310	8	139	70	104	3	-	1	-	-	5	13	8	27	92	28	20		
15	Scarlet fever	238	172	420	410	332	685	6	21	3	8(5)	5(5)	4(5)	2	-	-	..	1	3	48	40	83	138	78	97	5	2	15	1	..	21	10	18	80	18	7	72	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	166	116	186	280	295	384	6	4	7	-	-	1	2	5	4	15	14	13	69	37	75	22	8	17	2	-	10	1	-	5	21	8	12	28	40	28	
18	(a) Pulmonary	136	105	151	241	249	291	6	4	7	-	-	2	5	2	15	14	13	64	37	74	(6)	(6)	(6)	2	-	10	1	-	5	20	8	11	26	37	28		
19	(b) Non-pulmonary	8	3	9	11	14	14	-	-	-	-	-	-	1	-	-	5	-	3	(6)	(6)	-	-	-	-	-	-	1	..	..	2	3	4	19				
20	Typhoid and paratyphoid	6	6	9	12	8	10	-	-	-	-	-	-	-	-	-	-	6	6	4	-	-	-	-	-	-	-	-	-	-	-	-	1	20				
21	Undulant fever	1	5	3	6	3	5	-	-	-	-	-	-	-	-	-	-	1	3	1	-	2	-	-	-	-	-	-	-	-	-	-	1	21				
22	Venereal diseases:	375	259	389	634	725	725	17	6	7	-	1	-	10	12	15	4	1	5	85	94	91	49	37	84	32	10	29	14	12	34	72	59	47	92	27	86	
23	(a) Syphilis, primary	3	3	4	6	8	8	-	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1	23				
24	(b) " secondary	1	3	-	4	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24					
25	(c) " other	15	20	48	35	85	86	-	-	-	1	-	2	-	4	1	-	2	6	9	26	3	4	16	-	-	1	-	1	2	-	4	1	3	1	4	25	
26	(d) Gonorrhoea	356	233	326	586	632	632	17	6	7	-	-	7	12	10	3	1	4	77	85	61	46	32	65	32	10	28	14	11	22	71	50	44	89	26	82		
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27					
28	Whooping cough	198	131	240	329	746	304	19	2	-	18	12	1	9	2	11	7	2	1	66	27	76	43	51	41	7	-	14	4	5	7	3	12	12	22	18	47	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and the Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified. (5) Scarlet fever includes cases of streptococcal sore throat. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria, 57 ( 41 ); Measles 7,230 ( 4,464 ); Poliomyelitis, acute 116 ( 120 ); Poliomyelitis, without paralysis, XX ( 34 ); Smallpox, - ( - ); Undulant fever, 16 ( 15 ); Encephalitis infectious, 17 ( 20 ); Meningococcal infections, 87 ( 58 ); Poliomyelitis, with paralysis, XX ( 66 ); Scarlet fever (5) XX ( XX ); Typhoid fever, 23 ( 20 ); Whooping cough, XX ( XX ).

For the current week, a total of 57 cases of diphtheria was reported. Michigan reported 12 cases -- the highest weekly in more than a year -- the usual number being less than 5. However, early in 1955 the state reported 10 cases in 1 week. Other states reporting 4 or more cases are: California, 8; Texas, 6; Florida, 5; and Louisiana and Georgia, 4 each.

**EPIDEMIC REPORTS:** Rubella - Nfld. reports epidemic at Broad Cove, Blackhead and Bay-De-Verde.

# DOMINION BUREAU OF STATISTICS

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended **January 21**, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.				
		Report Week			Previous Week		Median 1951-55	Cumulative Total <sup>3</sup>			Report Week			Previous Week		Median 1951-55	Report Week			Previous Week		Median 1951-55	Report Week			Previous Week		Median 1951-55	Report Week			Previous Week		Median 1951-55	No.				
		1956	1955	Median 1951-55	1956	1955	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55					
1	Chickenpox	1,145	1,369	1,455	3,441	3,524	4,590	7	7	5	1	-	11	-	84	62	-	-	337	417	313	554	633	741	28	38	51	5	1	49	..	..	101	213	189	220	1		
2	Diphtheria	3	6	5	13	15	13	-	-	-	-	-	-	-	-	-	-	-	3	1	2	-	-	1	-	-	-	-	-	-	-	-	-	-	2				
3	Dysentery: <sup>4</sup>	16	9	6	36	13	28	-	-	-	-	-	-	-	-	..	..	..	..	1	1	4	3	2	-	-	-	-	-	-	-	-	-	3					
4	(a) Amoebic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4					
5	(b) <sup>a</sup> acillary	16	9	6	36	13	27	-	-	-	-	-	-	-	-	-	-	-	1	1	4	3	2	-	-	-	-	-	-	-	-	-	-	5					
6	Encephalitis, infectious	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6						
7	Influenza, epidemic	39	200	88	328	1,402	158	2	..	..	26	100	..	-	95	55	-	-	2	-	-	-	4	4	3	-	1	-	-	..	..	8	1	1	7				
8	Measles	1,332	1,634	1,420	4,548	3,707	5,210	23	84	12	28	71	3	-	60	66	-	-	1	292	288	251	856	1005	339	40	38	65	15	14	26	25	19	97	53	55	195	8	
9	Meningitis, meningococcal	11	15	4	30	24	17	1	8	-	..	..	..	-	-	4	-	-	-	-	1	3	5	2	-	1	-	-	1	1	..	..	3	-	-	9			
10	Mumps	709	923	1,064	2,443	2,113	3,143	-	1	-	6	14	6	-	4	26	-	-	1	122	122	142	391	576	407	34	35	48	1	..	74	..	..	22	155	171	234	10	
11	Poliomyelitis, epidemic: <sup>4</sup>	2	-	4	3	16	16	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11					
12	(a) With paralysis	1	-	3	2	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12						
13	(b) Without paralysis	1	-	1	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13						
14	Rubella	843	1,213	206	2,516	509	509	7	6	-	..	..	..	-	61	6	..	..	534	899	7	233	139	125	1	3	1	..	7	7	13	20	61	92	34	14			
15	Scarlet fever	231	223	400	626	492	1,105	3	6	1	10(5)	8(5)	3(5)	-	2	19	-	-	4	49	48	68	116	138	55	2	5	23	4	1	34	19(5)	10	75	28	5	98	15	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	202	166	147	484	431	533	6	6	4	-	-	-	-	-	2	5	23	15	15	88	69	58	28	22	24	4	2	7	5	1	7	21	21	27	28	18	17	
18	(a) Pulmonary	169	136	113	410	350	393	6	6	3	-	-	-	-	-	2	5	23	15	15	87	64	53	(6)	(6)	(6)	3	2	7	3	1	5	20	20	18	27	26	16	18
19	(b) Non-pulmonary	5	8	9	16	25	22	-	-	-	-	-	-	-	-	-	-	-	1	5	3	(6)	(6)	(6)	1	-	-	2	1	1	..	-	2	2	19				
20	Typhoid and paratyphoid	15	6	12	27	10	16	1	-	-	-	-	-	-	-	-	-	-	11	6	11	2	-	1	-	-	-	-	-	-	-	-	-	20					
21	Undulant fever	2	1	1	8	3	6	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	21					
22	Venereal diseases:	299	375	387	933	1,112	1,112	10	17	8	1	-	1	-	10	12	2	4	5	59	85	99	45	49	59	30	32	28	16	14	21	74	72	53	62	92	94	22	
23	(a) Syphilis, primary	5	3	4	11	8	13	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	2	-	3	1	-	-	-	-	23					
24	(b) " secondary	3	1	2	7	2	5	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	24						
25	(c) " other	29	15	71	64	128	139	-	-	1	-	-	-	-	2	3	-	1	1	14	6	33	6	3	16	-	-	1	1	-	1	2	-	3	6	3	9	25	
26	Gonorrhoea	262	356	305	851	974	974	10	17	5	1	-	-	-	7	6	2	3	3	44	77	77	39	46	49	30	32	28	13	14	16	67	71	47	56	89	85	26	
27	(e) Other venereal diseases?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27					
28	Whooping cough	166	198	192	497	1,207	518	5	19	-	9	18	-	-	9	10	2	7	1	64	66	60	55	43	50	-	7	10	9	4	11	9	3	7	13	22	28	28	

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and the Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified. (5) Scarlet fever includes cases of streptococcal sore throat. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable. (8) Report not received.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria, 35 ( 57 ); Measles 7,082(7,230); Poliomyelitis, acute 118 ( 116 ); Poliomyelitis, without paralysis, XX ( 24 ); Smallpox, - ( - ); Undulant fever, 11 ( 16 ); Encephalitis infectious, 19 ( 17 ); Meningococcal infections, 84( 87 ); Poliomyelitis, with paralysis, XX ( 69 ); Scarlet fever(5) XX ( XX ); Typhoid fever, 25 ( 23 ); Whooping cough, XX ( XX ).

For the country as a whole, there was a 9 per cent increase in the number of reported cases of diphtheria in the last half of 1955 as compared with the same period of 1954. Nearly all of this increase took place in 3 geographic divisions. The percentage increases in this 6-month period of 1955 as compared with 1954 were as follows: West North Central, 28 per cent; South Atlantic, 24; East South Central, 21; and Pacific, 13. Certain states in the South Atlantic and East South Central Divisions showed a very wide distribution of cases. For instance, 45 of the 67 counties (67 per cent) in Alabama reported 1 case or more in the last half of 1955. Thirty-eight per cent of the counties in Georgia reported cases of diphtheria from July 1 to December 31, 1955. One-half of the counties in South Carolina reported 1 case or more. One county in North Carolina reported 69 cases per 100,000 population, one in Florida had a rate of 108, and one in Mississippi, a rate of 44. These data suggest a fairly widespread epidemic and endemic occurrence of diphtheria during the last half of 1955.

Of the 35 cases of diphtheria reported for the current week, 21 were in 5 states. They were as follows: 7 in Texas; 5 in Michigan; and 3 each in Alabama, Georgia, and Minnesota.

**EPIDEMIC REPORTS:** Measles - Nfld. reports epidemic at Hearts Content.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments  
for the week ended **January 28, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.			
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55							
					1956	1955	Median 1951-55																															
1	Chickenpox	1,345	1,207	1,316	4,848	4,555	6,183	5	7	4	-	1	4	65	62	28	-	-	329	337	264	698	554	562	15	28	41	2	5	56	..	88	231	213	179	1		
2	Diphtheria	4	3	2	17	17	17	-	-	-	-	-	-	-	-	-	-	2	3	1	-	-	-	-	-	-	-	1	-	1	-	-	2	2				
3	Dysentery: <sup>4</sup>	9	16	17	45	24	33	-	-	-	-	-	-	-	-	-	-	..	..	1	2	4	8	1	-	-	-	-	-	6	12	2	3	3				
4	(a) Amoebic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4					
5	(b) Bacillary	9	16	17	45	24	32	-	-	-	-	-	-	-	-	-	-	..	..	1	2	4	8	1	-	-	-	-	-	6	12	2	5	5				
6	Encephalitis, infectious	1	1	1	2	1	2	-	-	-	-	-	-	-	-	-	-	..	..	1	..	-	-	-	-	-	-	-	-	-	-	-	6	6				
7	Influenza, epidemic	482	131	242	902	5,418	535	..	2	..	85	26	..	73	92	24	-	-	1	6	-	2	18	2	3	4	-	-	..	..	314	8	10	7				
8	Measles	1,779	1,590	1,248	6,586	4,955	6,630	49	23	10	20	28	2	87	258	52	-	-	3	386	292	249	954	856	378	49	40	100	19	15	49	105	25	86	110	53	314	8
9	Meningitis, meningococcal	1,007	711	994	3,453	2,929	4,207	-	-	3	14	6	4	1	2	22	-	-	136	122	163	639	391	408	41	34	48	4	1	78	..	33	172	155	263	10		
10	Mumps	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16			
11	Poliomyelitis, epidemic: <sup>4</sup>	1	4	2	8	18	18	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11				
12	(a) With paralysis	-	2	2	3	13	13	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12				
13	(b) Without paralysis	1	1	-	2	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13					
14	Rubella	1,367	884	280	3,924	789	789	5	7	-	..	..	..	46	41	3	..	..	851	534	12	300	233	129	1	1	-	1	..	7	27	7	24	134	61	14		
15	Scarlet fever, etc. <sup>5</sup>	329	302	415	1,132	871	1,458	6	3	2	4	10	7	10	14	9	1	-	4	88	49	92	146	116	64	9	2	20	-	56	13	33	19	77	32	33	15	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16				
17	Tuberculosis: <sup>4</sup>	190	203	202	675	608	738	4	6	6	1	-	-	3	1	5	2	23	6	101	88	86	15	28	30	9	4	10	14	5	4	18	21	14	23	27	31	17
18	(a) Pulmonary	165	169	165	575	485	557	4	6	6	1	-	-	3	1	5	2	23	6	96	87	78	(6)	(6)	(6)	9	3	10	12	3	4	15	20	12	23	26	26	18
19	(b) Non-pulmonary	10	5	15	26	39	31	-	-	-	-	-	-	-	-	-	-	-	5	1	4	(6)	(6)	(6)	-	1	-	2	2	1	3	1	1	-	1	19		
20	Typhoid and paratyphoid	5	15	5	32	14	27	-	1	-	-	-	-	-	-	-	-	-	2	11	4	2	2	1	-	1	-	-	-	-	-	-	-	-	20			
21	Undulant fever	4	2	3	12	4	9	-	-	-	-	-	-	-	-	-	-	2	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	21				
22	Venereal diseases:	379	315	385	1,328	1,537	1,537	20	10	9	-	1	-	5	16	12	4	2	6	105	59	84	48	45	67	30	30	28	23	16	20	66	74	61	78	62	74	22
23	(a) Syphilis, primary	4	5	6	15	13	16	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	1	2	-	1	3	-	1	-	-	-	23			
24	(b) " secondary	2	3	3	9	3	5	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	2	-	-	-	-	-	-	-	-	24				
25	(c) " other	49	31	58	115	186	202	1	-	3	-	-	-	1	2	3	1	-	3	28	14	27	9	6	16	2	-	2	4	1	2	3	2	1	-	6	7	25
26	(d) Gonorrhoea	324	276	314	1,189	1,334	1,282	19	10	5	-	1	-	4	14	11	3	2	3	77	44	60	39	39	53	27	30	26	16	13	19	62	67	58	77	56	66	26
27	(e) Other venereal diseases <sup>7</sup>	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27				
28	Whooping cough	219	120	239	670	1,607	782	27	5	1	16	9	-	1	2	3	-	2	-	88	64	70	52	55	51	2	-	23	11	11	6	5	9	8	17	13	30	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 47 ( 35 ); Measles 8,145 ( 7,082 ); Meningitis, other 34 ( 23 ); Poliomyelitis, with paralysis XX ( 62 ); Smallpox - ( - ); Undulant fever 19 ( 11 ); Encephalitis infectious 27 ( 19 ); Meningococcal infections 67 ( 84 ); Poliomyelitis, acute 82 ( 118 ); Poliomyelitis, without paralysis XX ( 37 ); Typhoid fever 30 ( 25 );

Of the 47 cases of diphtheria, 8 were in Texas, 5 in Florida, and 4 each in North Carolina, Alabama, and Mississippi.

For the current week, Minnesota reported 7 cases of typhoid fever. Although the number is small, it is as many as was reported by the state for the entire year of 1955.

The Arizona Commissioner of Health has reported a relatively high incidence of poliomyelitis during the 4-week period ended January 27, 1956. Of the 15 cases reported, 9 had signs of bulbar involvement, 4 were spinal paralytic, and 2 were non-paralytic. Twelve occurred in one county. There was 1 fatal case in an 8-year old child.

**DOMINION BUREAU OF STATISTICS**  
**HEALTH AND WELFARE DIVISION**

**Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments**

for the week ended February 4, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	Disease	Canada <sup>2</sup>					NFLD.			P.E.I.			N.S.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.								
		Report Week		Previous Week		Median 1951-55	Cumulative Total <sup>3</sup>			Report Week		Previous Week		Median 1951-55	Report Week		Previous Week		Median 1951-55	Report Week		Previous Week		Median 1951-55	Report Week		Previous Week		Median 1951-55										
						1956	1955	Median 1951-55																															
1	Chickenpox	1,285	1,345	1,358	6	134	5,393	7,499	6	5	4	-	-	6	54	65	52	1	436	329	221	539	698	586	30	15	43	..	2	68	..	95	219	231	151	1			
2	Diphtheria	1	5	1	19	18	18	18	-	-	-	-	-	-	-	-	-	-	1	2	1	-	2	2	-	1	-	1	1	1	1	2	2	2	2				
3	Dysentery: <sup>4</sup>	10	9	10	55	34	57	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	-	1	-	1	1	1	1	2	3	3	3				
4	(a) Amoebic	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	4				
5	(b) Bacillary	10	9	10	55	34	53	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	-	1	-	1	1	1	1	2	5	5	5				
6	Encephalitis, infectious	-	1	-	2	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6	6					
7	Influenza, epidemic	115	482	161	1,017	6,930	777	-	-	6	85	-	102	73	65	-	-	1	1	6	1	2	14	2	2	3	5	..	2	314	14	7	7						
8	Measles	1,717	1,779	2,085	8,303	6,572	8,281	10	49	10	13	20	-	102	87	70	-	-	1	446	386	235	985	954	594	62	49	145	5	19	23	57	105	56	37	110	223	8	
9	Meningitis, meningococcal	3	3	9	36	42	31	-	-	-	-	-	-	-	-	-	-	2	1	1	-	-	3	1	-	2	-	..	1	1	1	1	9	9	9				
10	Mumps	1,084	1,007	917	4,537	3,597	5,201	-	-	3	15	14	5	11	1	29	-	-	2	283	136	164	520	639	462	33	41	37	..	4	64	..	25	222	172	184	10		
11	Poliomyelitis, epidemic: <sup>4</sup>	7	-	3	14	21	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	2	1	-	2	2	2	11						
12	(a) With paralysis	5	-	3	8	16	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	1	1	-	1	1	12							
13	(b) Without paralysis	2	-	2	3	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	13	13						
14	Rubella	1,242	1,365	266	5,164	1,069	1,083	-	5	-	36	46	10	-	-	-	832	851	20	229	300	139	2	1	1	1	1	5	33	27	27	109	134	49	14				
15	Scarlet fever, etc. <sup>5</sup>	342	329	441	1,474	1,081	1,785	1	6	3	11	4	7	35	10	2	1	1	1	62	88	84	169	146	66	7	9	20	2	-	26	29	33	93	25	32	80	15	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	16					
17	Tuberculosis: <sup>4</sup>	171	190	202	846	774	986	3	4	5	1	1	1	3	3	3	24	2	6	55	101	73	22	15	28	8	9	11	8	14	12	20	18	20	27	23	28	17	
18	(a) Pulmonary	138	165	147	713	613	760	3	4	4	-	1	1	3	3	3	24	2	6	54	96	70	(6)	(6)	(6)	8	9	11	7	12	8	15	15	20	24	23	25	18	
19	(b) Non-pulmonary	10	10	10	36	48	46	-	-	1	-	-	-	-	-	-	-	1	5	3	(6)	(6)	(6)	-	-	2	1	5	3	1	3	-	3	19	19	19			
20	Typhoid and paratyphoid	12	5	8	44	19	42	1	-	-	-	-	-	-	-	-	1	1	2	3	1	2	1	-	-	-	-	-	-	-	1	1	20	20					
21	Undulant fever	6	4	2	18	7	9	-	-	-	-	-	-	-	-	-	4	2	1	1	1	1	1	-	-	-	-	-	-	-	-	1	1	21	21				
22	Venereal diseases:	379	379	314	1,707	1,846	1,846	9	20	9	2	-	-	17	5	14	2	4	7	74	105	88	58	48	60	29	30	22	22	23	20	20	77	66	46	89	78	40	22
23	(a) Syphilis, primary	2	4	4	17	14	23	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	1	1	-	1	-	1	1	-	1	-	1	23	23	23			
24	(b) " secondary	-	2	4	9	4	7	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	1	1	-	1	-	1	-	24	24				
25	(c) " other	40	49	58	155	244	250	4	1	1	-	-	3	1	4	1	1	3	18	28	16	8	9	10	-	2	3	4	4	3	3	1	2	3	25	25			
26	(d) Gonorrhoea	337	324	254	1,526	1,583	1,562	5	19	6	2	-	-	14	4	7	1	3	3	56	77	67	49	39	42	29	27	21	17	16	18	77	62	45	87	77	37	26	
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	27					
28	Whooping cough	227	219	199	897	1,959	1,021	1	27	-	14	16	-	3	1	6	2	2	77	88	54	58	52	51	14	2	8	4	11	4	13	5	11	41	17	30	28		

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified. (5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancre, granuloma inguinale, and lymphogranuloma venereum. Not reportable.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 41 ( 47 ); Measles 10,511 ( 8,145 ); Meningitis, other 26 ( 34 ); Poliomyelitis, with paralysis XX ( XX ); Smallpox - ( - ); Undulant fever 17 ( 19 );  
 Encephalitis infectious 20 ( 27 ); Meningococcal infections 73 ( 67 ); Poliomyelitis, acute 86 ( 82 ); Poliomyelitis, without paralysis XX ( XX ); Typhoid fever 32 ( 30 );

For the current week 10,511 cases of measles were reported as compared with 16,482 for the corresponding week of 1955 and a 5-year median of 13,529. Cases for the current week shows an increase of 22.5 per cent over the previous week's total.

EPIDEMIC REPORTS: Rubella - Nfld. reports epidemic at Lourdes

**DOMINION BUREAU OF STATISTICS**  
**HEALTH AND WELFARE DIVISION**

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended **February 11, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.			P.E.I.			N.S.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.							
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55								
					1956	1955	Median 1951-55																																
1	Chickenpox	1,279	1,285	1,326	7,413	6,719	8,751	1	6	2	1	-	12	34	54	35	-	1	-	391	436	263	613	539	661	27	30	35	2	..	..	57	210	219	147	1			
2	Diphtheria	3	1	2	22	20	20	-	-	-	-	-	-	-	-	-	-	-	3	1	2	-	-	-	-	-	-	-	-	-	-	-	-	2					
3	Dysentery: <sup>4</sup>	2	10	10	57	39	65	-	-	-	-	-	-	-	-	-	-	-	1	..	..	-	-	-	4	-	-	-	-	-	-	-	3						
4	(a) Amoebic	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4							
5	(b) Bacillary	2	10	10	57	39	61	-	-	-	-	-	-	-	-	-	-	-	1	..	..	-	-	-	4	-	-	-	-	-	-	-	5						
6	Encephalitis, infectious	1	-	-	3	2	3	-	-	-	-	-	-	-	-	-	-	-	-	1	..	..	-	-	-	1	-	-	-	-	-	-	6						
7	Influenza, epidemic	93	130	99	1,125	7,029	938	..	..	..	26	6	..	52	104	48	-	-	1	-	-	-	5	16	10	9	2	2	-	-	-	7							
8	Measles	1,795	1,717	1,864	10,098	8,436	10,867	18	10	24	17	13	2	54	102	61	-	-	2	672	446	397	822	985	410	.85	62	136	19	5	18	52	57	105	56	37,254	8		
9	Meningitis, meningococcal	2	3	4	38	45	37	-	-	-	-	-	-	-	-	-	-	2	2	1	-	-	1	-	-	-	-	-	-	-	-	-	9						
10	Mumps	876	1,084	952	5,413	4,498	6,118	1	-	1	14	15	5	3	11	19	-	-	230	283	210	381	520	445	42	33	55	3	..	91	..	18	202	222	140	10			
11	Poliomyelitis, epidemic: <sup>4</sup>	1	7	2	15	24	24	1	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	11						
12	(a) With paralysis	-	5	..	8	19	19	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	12						
13	(b) Without paralysis	1	2	..	4	2	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13							
14	Rubella	1,496	1,242	345	6,660	1,516	1,374	22	-	-	..	..	..	73	36	21	..	..	951	832	14	293	229	128	7	2	1	2	1	14	26	33	33	122	109	57	14		
15	Scarlet fever, etc. <sup>5</sup>	341	342	403	1,815	1,315	2,157	31	1	3	7	11	8	26	35	13	2	1	3	80	62	108	126	169	69	4	7	13	2	2	28	23	29	70	40	25	117		
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16						
17	Tuberculosis: <sup>4</sup>	194	171	172	1,040	947	1,185	7	3	7	1	1	1	1	5	3	2	13	24	10	88	55	77	26	22	24	6	8	9	4	8	6	31	20	20	13	27	23	17
18	(a) Pulmonary	159	138	141	872	741	909	7	3	7	1	-	1	5	3	2	13	24	10	84	54	72	(6)	(6)	(6)	5	8	9	3	7	4	29	15	15	12	24	22	18	
19	(b) Non-pulmonary	9	10	9	45	67	57	-	-	-	1	-	-	-	-	-	-	-	4	1	2	(6)	(6)	1	-	1	2	5	2	1	3	3	19	..	..	..	..	..	19
20	Typhoid and paratyphoid	4	12	8	48	22	50	-	1	-	-	-	-	-	-	-	1	..	1	1	4	-	1	1	-	-	-	-	-	-	2	-	-	2	..	..	20		
21	Undulant fever	2	6	1	20	8	10	-	-	-	-	-	-	-	-	-	-	..	..	4	..	1	1	1	-	1	-	1	..	..	..	..	..	..	..	21			
22	Venereal diseases:	318	379	342	2,027	2,180	2,186	10	9	8	2	-	5	17	12	7	2	3	75	74	86	61	58	68	26	29	27	26	22	28	39	77	42	69	89	61	22		
23	(a) Syphilis, primary	1	2	6	18	20	28	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	1	-	-	-	-	-	-	-	-	23					
24	(b) " secondary	2	-	3	11	4	12	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	-	-	-	24						
25	(c) " other	49	40	65	204	294	304	2	4	2	-	-	2	3	2	1	1	2	21	18	32	8	21	2	-	2	2	4	6	5	-	2	6	2	4	25			
26	(d) Gonorrhoea	266	337	264	1,794	1,861	1,837	8	5	8	-	2	-	3	14	8	6	1	1	54	56	51	52	49	47	24	29	26	23	17	20	33	77	42	63	87	56	26	
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27					
28	Whooping cough	150	227	182	1,047	2,399	1,183	5	1	-	17	14	-	3	23	4	2	1	70	77	83	9	58	47	8	14	6	13	4	7	8	13	16	16	41	15	28		

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.  
(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	30 ( 41 )	Measles	10,740 ( 10,511 )	Meningitis, other	31 ( 26 )	Poliomyelitis, with paralysis	XX ( 48 )	Smallpox	- ( - )	Undulant fever	16 ( 17 )
Encephalitis infectious	15 ( 20 )	Meningococcal infections	79 ( 73 )	Poliomyelitis, acute	61 ( 86 )	Poliomyelitis, without paralysis	XX ( 22 )	Typhoid fever	24 ( 32 )		

Since the first of January, 1956, there have been 48 cases of typhoid fever reported in the East North Central and the West Central States. Twenty-three of these occurred in 3 states - 15 in Minnesota, and 4 each in Michigan and Wisconsin. Twelve of the Minnesota cases had onsets between January 9 and 17. Six of the 15 cases in Minnesota were in Minneapolis and 2 were in St. Paul. The remaining cases in this and other states have been scattered.

For the current week the number of cases of measles was 10,740 as compared with 17,943 for the same period of 1955 and a 5-year median of 13,389

Number of cases YUKON TERRITORY, four weeks ended January 28: Chickenpox, 9; Hepatitis, infectious, 4.

# DOMINION BUREAU OF STATISTICS

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended **February 18, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>					Nfld.			P.E.I.			N.S.			N.B.			Que.			Ont.			Man.			Sask.			Alta.			No.				
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55							
					1956	1955	Median 1951-55																															
1	Chickenpox	1,303	1,279	1,275	8,716	7,941	9,663	3	1	2	1	1	7	62	34	22	-	-	340	391	275	543	613	607	49	27	33	..	2	47	..	68	305	210	189	1		
2	Diphtheria	2	3	1	24	21	21	-	-	-	1	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-	-	-	2						
3	Dysentery: <sup>4</sup>	6	2	12	63	48	68	-	-	-	1	-	-	-	-	-	-	-	..	1	1	-	-	2	1	-	-	-	-	-	3	3						
4	(a) Amoebic	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	..	..	..	..	..	..	-	-	-	-	-	-	-	4						
5	(b) Bacillary	6	2	9	63	48	64	-	-	-	1	-	-	-	-	-	-	-	..	1	..	-	-	2	1	-	-	-	-	-	1	3						
6	Encephalitis, infectious	-	1	1	3	4	4	-	-	-	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6							
7	Influenza, epidemic	205	97	324	1,334	7,370	1,244	..	86	26	..	83	56	67	-	-	3	-	-	4	5	4	2	9	2	-	-	-	..	30	1	24						
8	Measles	1,676	1,795	1,941	11,774	10,239	12,414	-	18	7	37	17	2	100	54	80	-	-	374	672	385	828	822	536	52	85	69	6	19	46	129	52	107	150	56	144		
9	Meningitis, meningococcal	7	2	6	45	51	45	3	-	-	..	-	-	-	-	-	2	-	1	-	1	-	2	1	-	-	-	-	-	-	4	1	3					
10	Mumps	886	876	1,319	6,299	5,629	7,070	-	1	3	16	14	3	1	3	27	-	-	1,176	230	202	401	381	575	49	42	47	1	3	77	..	69	242	202	231			
11	Poliomyelitis, epidemic: <sup>4</sup>	3	1	2	18	26	26	-	1	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	2	-	-	10					
12	(a) With paralysis	3	-	2	11	21	21	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	2	-	-	11				
13	(b) Without paralysis	-	1	1	4	2	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	12						
14	Rubella	1,471	1,496	340	8,131	2,076	1,719	4	22	-	..	..	41	73	2	..	..	999	951	23	260	293	136	12	7	2	..	2	20	13	26	32	142	122	12			
15	Scarlet fever, etc. <sup>5</sup>	346	341	432	2,161	1,572	2,548	-	31	1	11	7	9	29	26	11	2	2	7	82	80	71	165	126	95	11	4	17	-	2	15	11	23	64	35	40	82	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	123	194	176	1,163	1,120	1,348	7	7	5	-	1	-	1	5	4	2	13	9	52	88	72	19	26	21	4	6	10	6	4	6	31	8	26	13	20		
18	(a) Pulmonary	97	159	149	969	881	1,048	7	7	5	-	1	-	1	5	4	2	13	9	50	84	72	(6)	(6)	(6)	4	5	10	5	3	5	6	29	7	22	12	20	
19	(b) Non-pulmonary	7	9	8	52	83	71	-	-	-	-	-	-	-	-	-	-	-	2	4	2	(6)	(6)	(6)	-	1	1	1	1	2	4	1	3	19				
20	Typhoid and paratyphoid	6	4	4	54	25	56	-	-	-	-	-	-	-	-	-	1	1	-	5	1	2	-	-	-	-	-	-	-	-	2	-	-	20				
21	Undulant fever	4	2	2	24	8	13	-	-	-	-	-	-	-	-	-	4	..	1	-	1	-	-	-	-	-	1	-	..	..	-	-	-	21				
22	Venereal diseases:	293	318	317	2,320	2,550	2,497	8	10	11	1	-	1	-	5	16	5	7	4	71	75	86	55	61	54	25	26	25	21	26	20	39	39	37	68	69	60	
23	(a) Syphilis, primary	2	1	2	20	21	33	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	-	1	-	-	-	-	23					
24	(b) " secondary	-	2	3	11	4	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24						
25	(c) " other	34	49	65	238	349	360	2	2	4	-	-	-	-	2	3	1	1	1	12	21	22	9	8	13	1	2	3	2	4	1	5	3	5	6	9		
26	(d) Gonorrhoea	257	266	262	2,051	2,174	2,113	6	8	7	1	-	-	-	3	9	4	6	59	54	57	46	52	41	24	24	21	17	23	16	37	33	29	63	63	52		
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27					
28	Whooping cough	133	151	159	1,181	2,761	1,433	3	5	1	17	17	-	2	-	7	-	5	1	50	70	57	23	9	39	5	8	6	2	13	3	4	8	17	27	16	15	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified. (5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	41 ( 30 )	Measles	15,180(10,740)	Meningitis, other	35 ( 31 )	Poliomyelitis, with paralysis	XX ( 32 )	Smallpox	- ( - )	Undulant fever	13 ( 16 )
Encephalitis infectious	19 ( 15 )	Meningococcal infections	75( 79 )	Poliomyelitis, acute	66 ( 61 )	Poliomyelitis, without paralysis	XX ( 19 )	Typhoid fever	16 ( 24 )		

The 41 cases of diphtheria reported this week were as follows: Oregon, 5; Nebraska, Virginia, Oklahoma, and Arizona, 4 each; 5 states (3 southern) reported 2 cases each; and the remainder, 1 each in 10 states.

Only 16 cases of typhoid fever were reported as compared with 33 for the corresponding week of last year. The 16 cases were in 11 states scattered throughout the country.

For the current week the number of cases of measles was 15,180. This represents an increase of 4,440 cases or 41.3 per cent over the previous week's total.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments  
for the week ended **February 25, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.			
		Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55																															
		1956	1955	Median 1951-55			1956	1955	Median 1951-55	1956	1955	Median 1951-55	1956	1955	Median 1951-55	1956	1955	Median 1951-55	1956	1955	Median 1951-55	1956	1955	Median 1951-55	1956	1955	Median 1951-55	1956	1955	Median 1951-55	1956	1955	Median 1951-55					
1	Chickenpox	1,199	1,303	1,268	9,915	9,175	10,870	24	3	5	-	1	6	62	62	48	-	-	1	324	340	224	580	543	614	20	49	34	5	..	60	..	..	62	184	305	171	1
2	Diphtheria	-	2	3	24	26	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2				
3	Dysentery: <sup>4</sup>	13	6	14	76	57	80	-	-	-	2	1	-	-	-	-	-	-	5	-	-	-	-	5	2	1	-	-	-	-	-	-	-	4	4	6	3	
4	(a) Amoebic	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4			
5	(b) Bacillary	13	6	14	76	57	72	-	-	-	2	1	-	-	-	-	-	-	5	..	..	-	-	5	2	1	-	-	-	-	-	-	-	4	4	6	5	
6	Encephalitis, infectious	-	-	-	3	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6			
7	Influenza, epidemic	104	205	327	1,438	9,526	1,568	..	..	..	49	86	..	32	83	196	1	-	-	-	-	21	4	5	1	2	2	-	-	2	..	..	30	42	7			
8	Measles	1,947	1,676	1,903	13,721	12,255	14,435	1	-	10	3	37	4	65	100	65	-	-	-	521	374	297	1158	828	592	57	52	110	21	6	20	32	129	147	89	150	178	8
9	Meningitis, meningococcal	9	7	8	55	57	51	4	3	-	-	-	-	-	-	-	-	-	2	1	1	-	4	1	2	-	-	1	-	-	-	-	2	2	9			
10	Mumps	1,102	886	1,178	7,401	6,689	8,489	-	-	1	6	16	1	5	1	37	-	-	-	226	176	254	683	401	464	47	49	42	-	1,104	..	51	135	242	110	10		
11	Poliomyelitis, epidemic: <sup>4</sup>	5	3	4	25	30	30	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1	2	2	-	11	
12	(a) With paralysis	3	3	3	14	24	24	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	1	2	-	12		
13	(b) Without paralysis	2	-	1	6	3	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	13		
14	Rubella	1,628	1,471	291	9,759	2,723	2,059	5	4	-	..	..	..	60	41	8	..	..	945	999	18	434	260	171	15	12	1	..	..	7	18	13	39	151	42	25	14	
15	Scarlet fever, etc. <sup>5</sup>	342	346	454	2,503	1,878	2,986	3	-	2	4	11	4	27	29	20	-	2	3	60	82	100	203	165	67	-	11	17	1	-	21	15	11	55	29	35	99	15
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16			
17	Tuberculosis: <sup>4</sup>	156	123	200	1,319	1,341	1,545	2	7	14	1	-	1	1	1	2	12	2	11	54	52	88	17	19	23	12	4	13	8	6	7	23	6	7	26	26	21	17
18	(a) Pulmonary	123	97	167	1,095	1,058	1,258	2	7	13	1	-	1	1	1	2	12	2	11	53	50	85	(6)	(6)	(6)	11	4	13	6	5	6	21	6	7	19	22	20	18
19	(b) Non-pulmonary	13	7	10	65	96	80	-	-	-	-	-	-	-	-	-	-	1	2	3	(6)	(6)	(6)	1	-	-	2	1	1	2	..	7	4	3	19			
20	Typhoid and paratyphoid	4	6	8	58	29	76	-	-	-	-	-	-	-	-	-	-	1	1	-	5	4	3	-	-	-	-	-	-	-	-	-	-	20				
21	Undulant fever	5	4	2	29	10	15	-	-	-	-	-	-	-	-	-	-	4	4	2	1	-	1	-	-	-	-	-	-	-	-	-	-	21				
22	Venereal diseases:	303	297	364	2,627	2,870	2,844	8	8	8	-	1	1	11	4	13	3	5	1	60	71	105	45	55	59	33	25	22	13	21	18	54	39	55	76	68	66	22
23	(a) Syphilis, primary	1	2	4	21	24	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	23				
24	(b) " secondary	1	-	3	10	5	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	24				
25	(c) " other	27	34	66	269	397	447	1	2	2	-	-	-	1	-	6	-	1	-	13	12	24	6	9	15	4	1	2	1	3	4	1	1	1	-	5	7	25
26	(d) Gonorrhoea	274	261	292	2,327	2,442	2,327	7	6	6	-	1	1	10	4	12	3	4	1	47	59	78	39	46	44	29	24	20	12	17	17	51	37	55	76	63	55	26
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	-	2	3	-	-	-	13	17	-	3	2	5	-	1	46	50	40	36	23	54	9	5	8	7	2	6	6	4	12	27	17	28		
28	Whooping cough	143	133	158	1,324	3,071	1,618	9	3	-	13	17	-	3	2	5	-	1	46	50	40	36	23	54	9	5	8	7	2	6	6	4	12	27	17	28		

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	45	( 41 )	Measles	15,242	( 15,180 )	Meningitis, other	37	( 35 )	Poliomyelitis, with paralysis	XX	( 41 )	Smallpox	-	( - )	Undulant fever	19	( 13 )
Encephalitis, infectious	18	( 19 )	Meningococcal infections	65	( 75 )	Poliomyelitis, acute	53	( 66 )	Poliomyelitis, without paralysis	XX	( 14 )	Typhoid fever	21	( 16 )			

For the current week the number of reported cases of poliomyelitis was 53 as compared with 71 for the same period of 1955 and a 5-year median of 90. This represents a decrease of 13 cases or 19.7 per cent from the previous week's total.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments  
for the week ended **March 3, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>					Nfld.		P.E.I.		N.S.		N.B.		Que.		Ont.		Man.		Sask.		Alta.		B.C.		No.													
		Report Week		Previous Week		Median 1951-55	Cumulative Total <sup>3</sup>					Report Week		Previous Week		Median 1951-55		Report Week		Previous Week		Median 1951-55		Report Week		Previous Week														
		1956	1955	Median 1951-55	1956	1955	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	No.											
1	Chickenpox	1,284	1,102	1,067	11,139	10,139	12,138	-	24	3	-	1	-	53	62	43	-	1	495	324	232	379	580	517	25	20	34	-	37	..	55	270	184	138	1					
2	Diphtheria	2	..	5	23	30	31	-	1	1	-	1	-	1	1	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	2									
3	Dysentery: <sup>4</sup>	20	13	12	96	75	93	-	1	1	-	1	-	1	1	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	3									
4	(a) Amoebic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4									
5	(b) Bacillary	20	13	18	96	75	75	-	1	2	-	1	-	1	1	1	1	-	1	6	5	1	1	4	1	1	1	1	1	1	5									
6	Encephalitis, infectious	-	-	-	3	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6										
7	Influenza, epidemic	1,093	129	648	2,556	13,453	1,895	-	32	49	-	72	32	211	-	1	2	-	-	27	46	110	2	1	4	-	-	-	960	-	73	7								
8	Measles	1,382	1,947	1,684	15,603	14,382	16,338	5	1	12	13	3	1	59	65	24	-	-	2	782	521	341	802	1158	734	61	57	59	2	21	21	47	32	130	111	89	132	8		
9	Meningitis, meningococcal	7	9	2	62	65	57	1	4	-	-	-	-	-	-	-	-	-	-	1	1	3	4	2	-	-	1	-	-	1	-	9								
10	Mumps	224	1,102	1,041	9,305	7,543	9,667	-	-	2	11	5	3	3	28	-	-	1	220	226	236	412	693	417	37	47	43	7	-	87	-	48	214	135	175	10				
11	Poliomyelitis, epidemic: <sup>4</sup>	-	5	2	25	32	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	11							
12	(a) With paralysis	-	3	1	14	25	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	12							
13	(b) Without paralysis	-	2	1	6	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	13							
14	Rubella	2,072	1,628	347	11,831	3,446	2,350	-	5	-	-	-	-	-	-	-	-	-	35	60	13	-	1334	945	16	409	434	106	8	15	1	-	20	29	18	41	257	151	15	14
15	Scarlet fever, etc. <sup>5</sup>	402	342	555	2,905	2,119	3,479	2	3	2	19	4	2	32	27	18	6	-	3	79	50	126	190	203	63	2	-	25	7	1	21	19	15	72	46	29	74	15		
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16						
17	Tuberculosis: <sup>4</sup>	203	155	212	1,521	1,504	1,724	24	2	6	-	1	1	3	1	3	14	12	8	77	54	73	26	17	25	13	11	14	3	8	7	23	23	19	20	26	32	17		
18	(a) Pulmonary	167	123	167	1,261	1,191	1,404	24	2	6	-	1	1	3	1	3	14	12	8	72	53	75	(6)	(6)	13	10	13	3	6	5	22	21	18	16	19	26	18			
19	(b) Non-pulmonary	10	13	7	75	104	86	-	-	-	-	-	-	-	-	-	-	-	5	1	1	(6)	(6)	-	1	-	-	2	1	1	2	4	7	2	19					
20	Typhoid and paratyphoid	6	4	7	64	51	90	-	-	-	-	-	-	-	-	-	-	1	-	3	-	3	-	-	-	-	-	-	-	-	-	-	2	19						
21	Undulant fever	1	4	5	29	13	20	-	-	-	-	-	-	-	-	-	-	1	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	20						
22	Venereal diseases:	365	303	345	2,992	3,204	3,213	7	8	11	1	-	-	8	11	16	4	3	5	109	60	89	73	45	67	42	33	22	20	13	23	50	54	47	51	76	60	22		
23	(a) Syphilis, primary	4	1	3	25	25	43	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23							
24	(b) " secondary	-	1	3	12	5	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24								
25	(c) " other	56	27	64	323	457	513	5	1	3	1	-	-	1	2	-	2	26	13	27	13	6	20	1	4	2	6	1	2	1	4	4	8	25						
26	(d) Gonorrhoea	305	274	272	2,632	2,714	2,601	2	7	8	-	-	-	6	10	9	4	3	3	83	47	60	60	39	43	41	29	20	14	12	18	48	51	42	47	76	52	26		
27	(e) Other venereal diseases <sup>7</sup>	-	-	1	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27							
28	Whooping cough	197	143	140	1,571	3,390	1,790	-	9	-	19	13	-	8	3	5	8	-	1	76	46	47	13	36	39	10	9	7	10	7	3	14	6	11	39	14	19	28		

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 44 (45); Measles 17,852(15,242); Meningitis, other 35 (37); Poliomyelitis, with paralysis XX (XX); Smallpox - (-); Undulant fever 22 (19); Encephalitis infectious 26 (18); Meningococcal infections 105 (65); Poliomyelitis, acute 88 (53); Poliomyelitis, without paralysis XX (XX); Typhoid fever 25 (21);

Reported cases of diphtheria (383) since January 1 are slightly in excess of those for the same period of 1955 when there were 360. Forty-four cases were reported for the current week as compared with 28 for the same week last year. Fourteen of the 44 cases occurred in Indiana.

Of the 567 cases of infectious hepatitis reported this week, 61 were in Montana. There were 27 cases in Iowa, 39 in California, and 30 in Texas. These and the 211 cases reported in the Middle Atlantic and East North Central States represents about two-thirds of the total cases reported for the current week.

EPIDEMIC REPORTS: Whooping cough - Nfld. reports epidemic at Little Bay and Spanish Room.

**DOMINION BUREAU OF STATISTICS**

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended ..... March 10, ..... 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>			N.F.L.D.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			B.C.						
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55							
1	Chickenpox	1,111	1,234	1,188	12,260	11,377	13,247	3	-	3	-	-	5	39	65	45	-	-	1	244	495	240	621	379	558	18	25	34	..	..	27	..	..	66	186	270	174	1
2	Diphtheria	2	2	3	28	30	34	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	2					
3	Dysentery: <sup>4</sup>	13	20	12	109	87	98	-	-	-	-	-	-	-	-	-	-	-	-	..	..	..	..	6	1	7	1	3	1	-	1	1	6	12	4	3		
4	(a) Amoebic	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4				
5	(b) Bacillary	13	20	12	109	87	90	-	-	-	-	-	-	-	-	-	-	-	-	6	..	7	1	3	-	-	1	-	1	1	6	12	4	5				
6	Encephalitis, infectious	-	-	-	3	4	4	-	-	-	-	-	-	-	-	-	-	-	-	..	..	..	..	..	..	-	-	-	-	-	-	-	6					
7	Influenza, epidemic	167	1,093	477	2,723	14,299	2,543	..	..	27	32	..	46	72	191	-	-	1	-	-	74	27	66	2	2	4	8	-	3	..	..	10	960	61	7			
8	Measles	1,697	1,884	1,781	17,306	16,166	18,043	16	5	9	15	13	3	103	61	60	-	-	2	390	782	403	949	802	532	39	61	62	16	2	4	39	47	157	130	111	103	8
9	Meningitis, meningococcal	5	7	7	67	70	65	4	1	-	..	..	-	-	-	-	2	-	1	-	1	-	3	2	-	-	-	-	-	-	-	1	1	1				
10	Mumps	820	904	1,171	9,125	8,714	11,117	-	-	2	11	3	3	3	54	-	-	1	216	220	218	369	412	580	35	37	32	-	7	63	..	..	24	195	214	121	10	
11	Poliomyelitis, epidemic: <sup>4</sup>	4	-	3	30	35	35	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	11			
12	(a) With paralysis	3	-	2	18	27	27	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	12			
13	(b) Without paralysis	1	-	1	7	5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	13	
14	Rubella	2,194	2,072	431	14,025	4,378	2,697	12	-	..	..	..	..	31	35	16	..	..	1,266	1,334	33	534	409	181	8	8	1	..	4	7	29	29	336	257	15	14		
15	Scarlet fever, etc. <sup>5</sup>	402	402	394	3,310	2,446	3,904	2	2	1	18	19	6	32	32	23	1	6	19	89	79	87	204	190	89	14	2	7	-	7	21	24	19	68	18	46	77	15
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16			
17	Tuberculosis: <sup>4</sup>	193	203	217	1,714	1,727	1,936	4	24	10	4	-	1	1	3	5	24	14	11	66	77	88	20	26	20	18	13	10	22	3	16	12	23	17	22	20	30	17
18	(a) Pulmonary	150	167	169	1,411	1,383	1,571	4	24	9	2	-	-	1	3	3	23	14	11	58	72	87	(6)	(6)	(6)	18	13	10	14	3	7	12	22	15	18	16	24	18
19	(b) Non-pulmonary	23	10	9	98	117	99	-	-	2	-	-	-	-	-	-	1	-	-	8	5	1	(6)	(6)	(6)	-	-	8	-	2	1	4	4	5	19			
20	Typhoid and paratyphoid	9	6	4	73	34	95	-	-	-	-	-	-	-	-	-	-	-	7	3	2	2	-	1	-	-	-	-	-	-	-	2	1	-	20			
21	Undulant fever	4	1	1	33	14	21	-	-	-	-	-	-	-	-	-	..	3	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21		
22	Venereal diseases:	284	365	340	3,276	3,496	3,543	9	7	10	-	1	-	16	8	15	4	4	8	73	109	102	42	73	61	28	42	18	12	20	23	50	50	51	51	55	22	
23	(a) Syphilis, primary	3	4	3	28	28	46	-	-	-	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23			
24	(b) " secondary	1	-	2	13	6	29	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24			
25	(c) " other	31	56	63	354	497	591	-	5	1	-	1	-	4	-	2	-	-	3	15	26	24	3	13	16	-	1	2	3	6	2	4	4	3	25			
26	(d) Gonorrhoea	249	305	280	2,881	2,960	2,885	9	2	7	-	-	-	12	6	13	4	4	5	58	83	66	39	60	48	28	41	9	14	19	44	48	48	46	47	50	26	
27	(e) Other venereal diseases?	-	-	1	-	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27			
28	Whooping cough	140	197	140	1,711	3,632	1,930	8	-	-	15	19	-	9	8	-	1	8	-	67	76	62	7	13	50	4	10	8	7	10	3	15	14	15	7	39	19	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified. (5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	42	( 44 )	Measles	20,330	( 17,852 )	Meningitis, other	39	( 35 )	Poliomyelitis, with paralysis	XX	( 52 )	Smallpox	-	( - )	Undulant fever	16	( 22 )
Encephalitis, infectious	31	( 26 )	Meningococcal infections	67	( 105 )	Poliomyelitis, acute	67	( 88 )	Poliomyelitis, without paralysis	XX	( 23 )	Typhoid fever	23	( 25 )			

A decrease of 36.2 per cent was recorded in the number of reported cases of meningococcal infections for the current week from the previous week's total of 105 cases. The 5-year median for this period is 121.

A significant decrease was recorded in the number of poliomyelitis cases reported for the current week (67) from the previous week's total (88) a decrease of 23.9 per cent. The corresponding 5-year median is 67.

Number of cases YUKON TERRITORY, four weeks ended February 25: chickenpox, 1; measles, 1; meningitis, meningococcal, 1; gonorrhoea, 2; hepatitis, infectious, 12.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended **March 17, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	Disease	CANADA <sup>2</sup>			NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.															
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55															
					1956	1955	Median 1951-55																																	
1	Chickenpox	1,135	1,111	1,031	13,395	12,408	14,545	1	3	20	30	39	17	1	276	244	230	579	621	503	29	18	26	21	220	186	145	1												
2	Diphtheria	8	2	3	36	32	38	-	-	-	-	-	-	-	8	-	1	-	-	-	-	-	-	-	-	-	2	2												
3	Dysentery: <sup>4</sup>	7	13	10	116	97	108	-	-	-	-	-	-	-	-	-	-	3	7	4	1	-	-	-	-	3	6	7	3											
4	(a) Amoebic	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4												
5	(b) Bacillary	7	13	10	116	97	100	-	-	-	-	-	-	-	-	-	-	3	7	4	1	-	-	-	-	3	6	7	5											
6	Encephalitis, infectious	1	-	-	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	6													
7	Influenza, epidemic	2,230	167	284	4,953	18,776	3,020	..	..	..	65	27	..	63	46	107	-	1	-	-	26	74	24	1	2	1	-	2075	10	200	7									
8	Measles	1,323	1,697	1,866	18,629	18,066	19,850	4	16	9	14	15	3	44	103	42	-	-	-	235	390	314	857	949	668	58	39	100	..	16	51	10	39	133	101	130	184			
9	Meningitis, meningococcal	7	5	8	75	79	72	-	4	-	1	-	-	-	-	-	-	1	1	1	1	4	-	2	-	-	-	-	1	-	9	9								
10	Mumps	1,139	820	941	10,264	9,575	12,383	-	-	1	6	2	4	9	3	39	-	-	-	202	216	220	623	369	381	78	35	35	..	..	76	..	19	221	195	119	10			
11	Poliomyelitis, epidemic: <sup>4</sup>	2	4	2	32	36	36	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	1	11	11									
12	(a) With paralysis	2	3	2	20	28	28	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	12	12									
13	(b) Without paralysis	-	1	-	7	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	13	13								
14	Rubella	2,154	2,194	362	16,179	5,436	3,055	-	12	-	..	34	31	10	..	..	1027	1266	16	657	534	164	8	8	1	..	7	11	17	-	21	411	336	21	14					
15	Scarlet fever, etc. <sup>5</sup>	415	401	459	3,724	2,754	4,343	1	2	-	16	18	7	26	32	9	1	-	19	104	89	100	205	204	68	5	14	15	1	-	10	36	24	42	20	18	57	15		
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-				
17	Tuberculosis: <sup>4</sup>	150	193	201	1,864	1,927	2,182	5	4	4	-	4	-	6	1	4	3	24	11	44	66	84	22	20	28	7	18	10	5	22	7	24	12	18	34	22	27	17		
18	(a) Pulmonary	117	150	163	1,528	1,548	1,782	5	4	3	-	2	-	6	1	4	3	23	11	42	58	80	(6)	(6)	(6)	6	18	10	3	14	6	19	12	16	33	18	25	18		
19	(b) Non-pulmonary	9	23	9	107	124	117	-	-	1	-	2	-	-	-	-	-	1	-	2	8	3	(6)	(6)	1	-	-	8	1	5	..	1	1	4	3	19	19			
20	Typhoid and paratyphoid	3	2	8	70	36	107	-	-	-	-	-	-	-	-	-	-	-	3	-	5	-	2	1	-	-	-	-	-	-	-	-	-	-	20	-	-			
21	Undulant fever	4	1	3	34	18	23	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	21	-	-		
22	Venereal diseases:	279	284	320	3,555	3,795	3,876	11	9	5	2	-	-	8	16	11	9	4	6	58	73	79	43	42	63	31	28	24	12	12	17	49	50	51	56	50	48	22		
23	(a) Syphilis, primary	1	3	2	29	28	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	-	-		
24	(b) " secondary	-	1	4	13	8	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	-	-		
25	(c) " other	32	31	58	386	552	633	2	-	1	-	1	4	3	-	-	3	16	15	35	11	3	16	-	-	2	-	3	2	1	2	1	4	2	25	25				
26	(d) Gonorrhoea	246	249	240	3,127	3,200	3,108	9	9	3	2	-	7	12	8	9	4	3	42	58	56	32	39	41	30	28	22	12	9	17	48	44	48	55	46	44	26			
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	-	7	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	-	-		
28	Whooping cough	157	140	132	1,869	3,878	2,063	6	8	-	9	15	2	2	9	3	1	1	-	78	67	54	18	7	39	7	4	2	1	7	3	7	15	10	28	7	11	28	-	-

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.  
(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	39 ( 42 )	Measles	20,736 (20,330)	Meningitis, other	37 ( 39 )	Poliomyelitis, with paralysis	XX ( 31 )	Smallpox	- ( - )	Undulant fever	15 ( 16 )
Encephalitis, infectious	37 ( 31 )	Meningococcal infections	61 ( 67 )	Poliomyelitis, acute	65 ( 67 )	Poliomyelitis, without paralysis	XX ( 16 )	Typhoid fever	15 ( 23 )		

The 39 cases of diphtheria reported for the current week exceed that for the corresponding week of last year by 13 cases. Of the total this week, 7 were in Indiana, 5 in Texas, 4 in Arkansas, 3 each in Alabama and Tennessee, and 2 each in 5 states located in various sections of the country.

For the first 11 weeks of the current year, 463 cases of diphtheria have been reported in the United States compared with 409 for the same period of 1955. The corresponding 5-year median is 522. Since January 1, 1956, more than half the reported cases have occurred in the East North Central (92), South Atlantic (88), and West South Central (108) Divisions.

**DOMINION BUREAU OF STATISTICS**

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended **March 24, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>				NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.												
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55													
					1956	1955	Median 1951-55																															
1	Chickenpox	1,028	1,137	1,083	14,425	13,421	15,326	2	1	4	1	1	3	31	32	31	3	16	1	335	276	179	382	579	524	14	29	24	36	55	279	220	162	1				
2	Diphtheria	1	8	4	37	36	42	-	-	-	-	-	-	-	-	-	-	-	-	1	8	1	-	-	-	-	-	-	-	2								
3	Dysentery: <sup>4</sup>	4	7	17	120	114	114	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	3	3	6	3						
4	(a) Amoebic	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4							
5	(b) Bacillary	4	7	17	120	114	114	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	3	3	6	5						
6	Encephalitis, infectious	-	1	-	4	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	6					
7	Influenza, epidemic	64	2,230	651	5,032	23,435	3,304	-	-	-	65	-	46	63	84	-	-	1	-	-	11	26	22	4	1	9	-	-	1	-	3,2075	12	7					
8	Measles	1,321	1,323	1,749	19,950	20,065	21,840	7	4	12	-	14	4	35	44	86	-	-	2	441	235	379	614	857	560	52	58	70	3	30	14	10	170	155	101	161		
9	Meningitis, meningococcal	3	7	7	78	92	85	2	-	-	-	1	-	-	-	-	-	-	-	1	1	-	4	2	-	-	-	-	-	-	1	1	1	9				
10	Mumps	926	1,139	975	11,190	10,369	14,116	-	-	-	-	6	3	-	9	22	-	-	1	301	202	215	360	623	366	46	78	35	-	-	63	-	41	219	221	124	10	
11	Poliomyelitis, epidemic: <sup>4</sup>	2	2	7	35	47	47	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	11				
12	(a) With paralysis	1	2	3	21	35	35	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	12				
13	(b) Without paralysis	1	-	1	9	9	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13					
14	Rubella	2,509	2,154	432	18,588	6,370	3,417	5	-	-	25	34	23	-	-	1375	1027	-	26	356	657	229	7	8	1	-	-	4	6	17	44	737	411	14				
15	Scarlet fever, etc. <sup>5</sup>	333	415	432	4,057	3,086	4,832	2	1	3	-	16	9	24	26	12	1	1	10	115	104	76	148	205	65	-	5	18	1	1	34	17	36	69	25	20	70	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	169	150	207	2,034	2,118	2,341	11	5	3	-	2	-	6	3	6	3	14	68	44	62	22	28	10	7	10	14	5	6	8	24	14	30	34	39	17		
18	(a) Pulmonary	137	117	173	1,666	1,687	1,911	11	5	2	-	2	-	6	3	6	3	14	66	42	62	(6)	(6)	10	6	10	13	3	4	7	19	14	24	33	36	18		
19	(b) Non-pulmonary	10	9	9	117	139	124	-	-	-	-	-	-	-	-	-	-	-	2	2	2	(6)	(6)	-	1	-	2	1	5	-	6	1	1	19				
20	Typhoid and paratyphoid	6	3	9	79	45	115	-	-	-	-	-	-	-	-	-	-	-	2	3	4	1	-	1	-	-	-	-	-	-	-	-	-	20				
21	Undulant fever	2	4	1	36	20	24	-	-	-	-	-	-	-	-	-	-	-	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	21				
22	Venereal diseases:	284	279	351	3,839	4,083	4,218	4	11	5	-	2	-	10	8	14	1	9	6	46	58	83	49	43	71	30	31	22	20	12	24	61	49	42	63	55	22	
23	(a) Syphilis, primary	2	1	6	31	28	48	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	-	1	-	-	-	-	-	23				
24	(b) " secondary	-	-	2	13	8	36	-	-	-	-	-	-	-	-	-	-	-	2	2	2	(6)	(6)	-	1	-	1	-	-	-	-	-	-	24				
25	(c) " other	26	32	58	412	597	691	-	2	3	-	-	2	1	3	-	3	8	16	14	8	11	15	5	-	3	1	-	2	1	1	4	25					
26	(d) Gonorrhoea	256	246	293	3,383	3,443	3,301	4	9	2	-	2	-	8	7	8	1	9	4	38	42	66	41	32	55	24	30	17	19	12	18	59	48	40	62	55	45	
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	-	-	7	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27					
28	Whooping cough	160	157	157	2,030	4,105	2,202	2	6	-	-	9	-	-	2	7	-	1	-	112	78	36	11	18	44	7	7	5	2	1	2	15	7	14	11	28	14	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable. (8) Report not received.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	51	(39)	Measles	24,444	(20,736)	Meningitis, other	28	(37)	Poliomyelitis, with paralysis	XX	(39)	Smallpox	-	(-	-	)	Undulant fever	22	(15)
Encephalitis infectious	22	(37)	Meningococcal infections	71	(61)	Poliomyelitis, acute	58	(65)	Poliomyelitis, without paralysis	XX	(15)	Typhoid fever	29	(15)					

Reported cases of diphtheria continue to exceed those of last year, the total for this week being 51 compared with 17 for the same week in 1955. For the current week, 14 cases were reported in Indiana. This brings the number reported in the state to 55 for a 5-week period ended March 24. Other states reporting 3 or more cases this week are as follows: Oklahoma, 5; Texas, 4; and Florida, Alabama, and Mississippi, 3 each.

While the number (29) of reported cases of typhoid fever this week greatly exceed that (17) for the same week last year, the totals for the first 12 weeks of 1955 and 1956 are approximately 290 each.

# DOMINION BUREAU OF STATISTICS

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended **March 31, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFL.D.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.									
		Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55									
		1956	1955	Median 1951-55																																	
1	Chickenpox	690	1,028	952	15,115	14,211	16,260	2	2	1	1	-	2	17	16	27	-	1	1	199	335	173	296	382	473	14	14	25	19	47	161	279	183	1			
2	Diphtheria		1	1	37	37	45	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	2						
3	Dysentery: <sup>4</sup>	4	4	13	124	136	136	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3							
4	(a) Amoebic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4						
5	(b) Bacillary	4	4	12	124	136	136	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5							
6	Encephalitis, infectious	-	-	1	4	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6							
7	Influenza, epidemic	372	126	672	5,466	27,575	3,955	-	-	-	86	62	-	36	46	83	-	-	1	-	-	3	11	12	-	4	6	-	-	247	3	7					
8	Measles	1,388	1,329	1,607	21,346	21,672	23,810	2	7	5	15	8	5	40	35	40	-	-	3	634	441	244	531	614	621	33	52	59	3	13	4	14	78	129	155	144	
9	Meningitis, meningococcal	10	3	7	87	94	86	1	2	-	1	-	-	-	-	-	-	-	1	3	-	1	-	-	1	-	-	5	1	2	9						
10	Mumps	715	926	1,048	11,905	11,133	15,629	-	-	1	14	-	3	3	-	27	-	-	1	104	301	208	404	360	413	51	46	42	1	51	24	138	219	150	10		
11	Poliomyelitis, epidemic: <sup>4</sup>	4	2	2	39	51	51	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	2	1	-	-	11					
12	(a) With paralysis	2	1	1	23	36	36	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	12					
13	(b) Without paralysis	2	1	-	11	12	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	13						
14	Rubella	1,836	2,509	408	20,424	7,380	3,849	22	5	-	19	25	8	-	-	790	1373	36	298	356	200	22	7	-	-	6	8	6	29	677	737	26					
15	Scarlet fever, etc. <sup>5</sup>	319	352	324	4,395	3,304	5,272	1	2	1	14	16	3	27	24	31	-	1	9	51	115	70	180	151	67	2	-	15	1	1	9	12	17	49	31	50	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16						
17	Tuberculosis: <sup>4</sup>	127	170	178	2,162	2,240	2,562	7	11	3	1	1	-	-	-	4	9	6	14	61	68	69	15	22	20	10	10	11	2	14	7	8	18	14	30	22	
18	(a) Pulmonary	107	138	144	1,774	1,735	2,075	7	11	2	1	1	-	-	-	4	9	6	14	57	66	66	(6)	(6)	9	10	11	2	13	5	7	15	14	24	21		
19	(b) Non-pulmonary	5	10	12	122	153	127	-	-	1	-	-	-	-	-	-	-	-	-	4	2	1	(6)	(6)	1	-	1	1	1	1	6	4	19				
20	Typhoid and paratyphoid	4	6	7	83	50	126	-	-	-	-	-	-	-	-	-	-	-	2	2	5	-	1	1	-	-	-	3	-	-	2	-	1	20			
21	Undulant fever	-	2	3	36	20	28	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	21				
22	Venereal diseases:	270	284	350	4,109	4,393	4,584	5	4	9	-	-	8	10	12	4	1	6	79	46	90	46	49	62	29	30	27	18	20	25	35	61	49	46	63	50	
23	(a) Syphilis, primary	3	2	4	34	29	41	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	1	-	-	-	-	2	1	-	-	-	23				
24	(b) " secondary	-	-	2	13	8	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24					
25	(c) " other	40	26	46	452	637	762	-	-	3	-	-	2	2	3	1	-	1	20	8	18	6	8	14	2	5	1	1	1	3	2	1	1	6	1	8	
26	(d) Gonorrhoea	227	256	264	3,610	3,711	3,597	5	4	5	-	-	6	8	9	3	1	4	59	38	60	40	41	48	26	24	25	17	19	17	31	59	45	40	62	49	26
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	-	8	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27			
28	Whooping cough	221	179	161	2,270	4,276	2,359	34	2	1	11	17	-	5	2	13	2	-	106	112	36	22	11	35	2	7	2	2	2	4	15	7	33	11	31	28	

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):**

Diphtheria 16 ( 51 ); Measles 24,724 ( 24,444 ); Meningitis, other 29 ( 28 ); Poliomyelitis, with paralysis XX ( 34 ); Smallpox - ( - ); Undulant fever 19 ( 22 );

Encephalitis infectious 35 ( 22 ); Meningococcal infections 67 ( 71 ); Poliomyelitis, acute 90 ( 58 ); Poliomyelitis, without paralysis XX ( 15 ); Typhoid fever 21 ( 29 );

The cumulative total number of poliomyelitis cases reported in the first quarter of 1956 is almost the same as that reported in the same period of 1955. However, the number of paralytic cases is about 26 per cent greater for this period of 1956 as compared with that for last year. The number of nonparalytic cases is essentially the same for the two periods, but the number of unspecified is less for 1956 than for 1955. The numbers and percentages of cases by type for the current year to date and corresponding period for 1955 are shown as follows:

	1956		1955	
	Number	Per cent	Number	Per cent
Total	1,072	100.0	1,063	100.0
Paralytic	584	54.5	464	43.7
Nonparalytic	286	26.7	290	27.2
Unspecified	202	18.8	309	29.1
9005-501 11-4-56				

# DOMINION BUREAU OF STATISTICS

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended April 7, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	Disease	CANADA <sup>2</sup>						NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.													
		Report Week			Previous Week			Median 1951-55		Cumulative Total <sup>3</sup>			Report Week		Previous Week		Median 1951-55		Report Week		Previous Week		Median 1951-55		Report Week		Previous Week														
		1956	1955	Median 1951-55	1956	1955	Median 1951-55	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	No.											
1	Chickenpox	813	691	919	15,929	15,084	17,327	27	2	2	2	5	1	3	18	18	34	-	-	-	240	199	170	395	293	421	15	14	35	..	13	..	21	113	161	149	1				
2	Diphtheria	1	-	2	40	38	47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	2									
3	Dysentery: <sup>4</sup>	9	4	9	135	137	138	-	-	-	-	-	-	-	-	-	-	-	-	-	1	..	1	-	1	-	-	-	-	-	3										
4	(a) Amoebic	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4									
5	(b) Bacillary	9	4	9	133	137	137	-	-	-	-	-	-	-	-	-	-	-	-	-	1	..	1	-	1	-	-	-	-	-	5										
6	Encephalitis, infectious	2	-	-	6	6	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6										
7	Influenza, epidemic	170	399	301	5,663	23,609	4,704	-	-	80	86	..	31	63	47	-	-	1	-	-	-	28	3	7	-	-	14	-	-	-	31	247	68	7							
8	Measles	1,195	1,391	1,481	22,544	23,347	25,645	4	2	12	22	15	3	58	43	37	-	-	2	511	634	381	529	531	536	28	33	63	3	10	9	4	78	31	129	158	8				
9	Meningitis, meningococcal	3	10	4	90	96	93	-	1	..	1	..	-	-	-	-	-	1	-	-	2	3	1	-	-	1	-	-	-	-	5	-	9								
10	Mumps	709	716	968	12,615	12,101	16,960	-	-	1	12	14	1	6	4	23	-	-	-	170	104	224	352	404	356	36	51	33	2	1	50	..	26	131	138	157	10				
11	Poliomyelitis, epidemic: <sup>4</sup>	4	4	2	43	56	56	-	1	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11										
12	(a) With paralysis	3	2	2	26	39	39	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12										
13	(b) Without paralysis	1	2	-	12	13	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13										
14	Rubella	2,636	1,836	350	23,060	8,094	4,257	5	22	-	..	30	19	18	-	-	-	-	-	966	790	21	1255	298	218	3	22	2	..	9	15	8	26	362	677	18					
15	Scarlet fever, etc. <sup>5</sup>	537	332	437	4,945	3,532	5,714	-	1	-	12	14	7	57	37	6	-	-	15	200	51	105	203	180	74	2	2	11	38	1	23	12	12	50	13	34	65	15			
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16								
17	Tuberculosis: <sup>4</sup>	151	128	213	2,314	2,425	2,815	11	7	5	1	1	-	5	1	4	21	9	16	35	61	83	21	15	29	5	10	18	5	2	6	16	8	11	31	14	29	17			
18	(a) Pulmonary	117	108	160	1,892	1,944	2,302	11	7	4	1	1	-	5	1	4	19	9	16	32	57	83	(6)	(6)	(6)	4	9	18	3	2	5	13	8	10	29	14	27	18			
19	(b) Non-pulmonary	13	5	9	135	161	130	-	-	-	-	-	-	-	-	-	2	-	3	4	1	(6)	(6)	1	1	-	2	-	1	3	..	2	-	3	19						
20	Typhoid and paratyphoid	5	4	6	88	65	130	-	-	-	-	-	-	-	-	-	1	2	3	2	-	-	1	-	-	-	-	-	-	-	-	-	20								
21	Undulant fever	5	-	2	41	19	30	-	-	-	-	-	-	-	-	-	-	-	3	..	1	1	-	1	1	-	-	-	-	-	-	-	-	-	21						
22	Venereal diseases:	329	270	292	4,438	4,650	4,869	21	5	7	-	-	-	-	-	-	8	8	5	2	4	3	90	79	85	59	46	49	32	29	16	33	18	19	36	35	48	48	54	22	
23	(a) Syphilis, primary	2	3	5	36	32	58	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	1	-	1	2	-	-	-	-	23					
24	(b) " secondary	-	-	3	13	8	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24								
25	(c) " other	52	40	47	502	678	946	4	-	3	-	-	-	-	-	-	2	1	2	1	1	28	20	20	15	6	12	-	2	1	1	1	4	2	1	2	6	3	25		
26	(d) Gonorrhoea	275	227	236	3,887	3,923	3,834	17	5	4	-	-	-	-	-	-	8	6	2	-	62	59	56	44	40	43	32	26	14	31	17	14	35	31	47	46	40	50	26		
27	(e) Other venereal diseases <sup>7</sup>	-	-	1	-	9	7	-	-	-	-	-	-	-	-	-	1	5	1	-	2	-	80	106	48	17	22	42	13	2	7	14	2	3	7	4	9	34	33	10	28
28	Whooping cough	183	221	134	2,453	4,511	2,487	1	34	1	16	11	-	1	5	1	-	2	-	80	106	48	17	22	42	13	2	7	14	2	3	7	4	9	34	33	10	28			

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified. (5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	27	( 16 )	Measles	26,249	( 24,724 )	Meningitis, other	22	( 29 )	Poliomyelitis, with paralysis	XX	( 37 )	Smallpox	-	( - )	Undulant fever	21	( 19 )
Encephalitis, infectious	26	( 35 )	Meningococcal infections	49	( 67 )	Poliomyelitis, acute	68	( 90 )	Poliomyelitis, without paralysis	XX	( 35 )	Typhoid fever	42	( 21 )			

Of the 27 cases of diphtheria reported this week, 5 were in Texas, 4 each in Michigan and South Carolina, and 3 in Georgia. Only 2 cases were reported in Indiana where a recent outbreak of the disease occurred. The location of these 2 cases was not given, but the outbreak was centered in and around Michigan City.

Approximately half of the cases of typhoid fever reported this week were in the East North Central (10), West South Central (7), and Middle Atlantic (5) Divisions. Since the first of the year, these divisions have reported 155 cases or about the same number (151) reported for the same period last year. For the country as a whole, the total for the first 14 weeks is 355 compared with 334 for the same period in 1955.

Number of cases YUKON TERRITORY, four weeks ended March 24: influenza, 58; rubella, 12; hepatitis, infectious, 4.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended April 14, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.			
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55							
					1956	1955	Median 1951-55																															
1	Chickenpox	848	813	872	16,777	15,790	18,209	4	27	22	3	5	4	25	18	24	1	1	1	312	240	177	324	395	405	17	15	18	..	..	28	..	..	27	158	113	149	1
2	Diphtheria	-	1	4	40	41	59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2					
3	Dysentery: <sup>4</sup>	16	9	12	149	149	149	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3						
4	(a) Amoebic	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4						
5	(b) Bacillary	16	9	12	149	149	149	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5							
6	Encephalitis, infectious	-	2	1	6	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6							
7	Influenza, epidemic	280	171	151	5,994	30,556	5,224	..	..	49	80	..	40	31	48	1	1	1	1	7	28	11	3	-	4	-	-	-	-	181	31	31	7					
8	Measles	1,077	1,204	1,489	23,630	24,836	27,142	11	4	5	10	22	2	35	67	49	-	-	-	315	511	262	594	529	569	15	28	44	..	3	12	9	9	106	88	31	179	8
9	Meningitis, meningococcal	9	3	6	99	98	98	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-	-	3	-	1	9				
10	Mumps	852	709	796	13,467	12,756	13,067	-	-	1	5	12	6	26	6	30	-	-	-	209	170	139	421	352	348	36	36	31	-	-	-	-	-	10	155	131	99	10
11	Poliomyelitis, epidemic: <sup>4</sup>	-	4	4	44	65	65	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	11				
12	(a) With paralysis	-	3	2	27	42	39	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12					
13	(b) Without paralysis	-	1	1	12	19	19	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13					
14	Rubella	2,644	2,636	358	25,704	8,844	4,607	1	5	1	..	..	25	30	14	..	..	..	1108	966	26	760	1255	139	3	3	-	..	7	21	15	24	726	342	35	14		
15	Scarlet fever, etc. <sup>5</sup>	292	537	319	5,237	3,755	6,049	1	-	1	4	12	4	35	57	24	-	-	8	74	200	91	148	203	77	-	2	17	-	38	17	4	12	47	26	13	63	15
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	205	148	197	2,510	2,617	3,037	4	11	9	-	1	-	2	5	3	5	21	18	69	35	81	28	21	30	6	5	15	5	2	4	38	16	17	28	31	19	17
18	(a) Pulmonary	169	114	174	2,052	2,119	2,405	4	11	9	-	1	-	1	5	3	5	19	17	88	32	80	(6)	(6)	4	4	14	4	-	4	38	13	17	25	29	16	18	
19	(b) Non-pulmonary	8	13	6	143	166	139	-	-	-	-	-	-	1	-	-	2	-	1	3	1	(6)	2	1	-	1	2	1	..	3	1	2	3	19				
20	Typhoid and paratyphoid	2	5	10	90	73	135	-	-	-	-	-	-	-	-	-	-	-	-	1	6	-	2	-	-	-	-	-	1	1	-	1	1	20				
21	Undulant fever	-	5	2	41	20	34	-	-	-	-	-	-	-	-	-	-	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	21					
22	Venereal diseases:	300	329	333	4,738	4,974	5,195	6	21	9	-	-	-	15	8	9	6	2	5	64	90	108	58	59	54	18	32	25	16	33	18	48	36	42	69	48	36	22
23	(a) Syphilis, primary	2	2	5	38	35	64	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	1	-	1	1	-	-	-	-	-	23					
24	(b) " secondary	2	-	3	15	11	41	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	1	-	-	-	-	-	24						
25	(c) " other	52	52	70	556	712	854	1	4	-	-	-	2	-	4	-	2	1	28	28	25	14	15	15	-	-	-	1	4	2	1	5	2	8	25			
26	(d) Gonorrhoea	244	275	232	4,129	4,206	4,109	5	17	8	-	-	-	13	8	6	5	-	3	36	62	77	44	44	39	17	32	24	15	31	17	45	35	42	64	46	30	26
27	(e) Other venereal diseases <sup>7</sup>	-	-	1	-	10	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	27				
28	Whooping cough	209	183	126	2,662	4,676	2,621	-	1	-	15	16	-	1	1	1	1	4	-	111	80	48	24	17	31	11	13	3	-	14	4	20	7	9	23	34	18	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancre, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	26	( 27 )	Measles	29,443	(26,249)	Meningitis, other	31	( 22 )	Poliomyelitis, with paralysis	XX	( 37 )	Smallpox	-	( - )	Undulant fever	13	( 21 )
Encephalitis infectious	28	( 26 )	Meningococcal infections	59	( 49 )	Poliomyelitis, acute	83	( 68 )	Poliomyelitis, without paralysis	XX	( 19 )	Typhoid fever	28	( 42 )			

For the current week 29,443 cases of measles were reported as compared with 24,778 for the corresponding week of 1955 and a 5-year median of 24,778. Cases for the current week shows an increase of 12.2 per cent over the previous week's total when 26,249 cases were reported.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended April 21, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFL.D.		P.E.I.		N.S.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.												
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55													
					1956	1955	Median 1951-55																															
1	Chickenpox	883	848	873	17,660	16,542	18,900	2	4	2	2	3	5	15	25	34	-	1	1	244	312	189	393	324	426	12	17	19	..	..	48	215	158	98	1			
2	Diphtheria	-	-	4	40	43	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2							
3	Dysentery: <sup>4</sup>	17	16	14	166	170	171	-	-	-	-	-	-	-	-	-	-	-	-	1	3	3	-	-	-	-	-	-	-	3								
4	(a) Amoebic	7	-	-	7	-	1	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	4								
5	(b) Bacillary	10	16	14	159	170	171	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	5	12								
6	Encephalitis, infectious	-	-	-	6	7	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6								
7	Influenza, epidemic	315	283	78	6,267	31,947	6,013	..	..	165	49	..	25	40	35	-	-	1	-	-	12	10	12	1	3	7	-	-	-	112	181	4	7					
8	Measles	1,290	1,077	1,599	24,920	26,435	28,665	6	11	5	15	10	3	41	35	38	-	-	-	319	315	316	725	594	632	29	15	34	..	25	22	9	112	133	88	155	8	
9	Meningitis, meningococcal	5	9	6	104	104	109	1	-	-	-	-	-	-	-	-	-	-	1	-	1	2	6	2	-	-	-	-	1	3	1	9						
10	Mumps	1,050	852	769	14,517	13,521	19,383	1	-	1	18	5	3	11	26	16	-	-	1	223	209	191	496	421	380	66	36	33	..	18	..	22	235	155	81	10		
11	Poliomyelitis, epidemic: <sup>4</sup>	2	-	2	46	69	69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	11							
12	(a) With paralysis	1	-	-	28	44	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12							
13	(b) Without paralysis	1	-	1	13	21	21	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	13								
14	Rubella	2,929	2,644	392	28,633	9,607	4,883	4	1	-	..	..	29	25	8	..	..	953	1108	19	1208	760	178	7	3	1	..	..	10	17	21	25	711	726	33	14		
15	Scarlet fever, etc. <sup>5</sup>	348	292	308	5,587	3,936	6,351	6	1	2	7	4	4	30	35	8	..	7	78	74	78	204	148	52	1	-	12	-	-	15	7	4	42	15	26	56	15	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16						
17	Tuberculosis: <sup>4</sup>	254	205	184	2,764	2,770	3,222	11	4	6	1	-	1	5	2	2	5	5	14	88	89	77	32	28	21	15	6	13	4	5	6	37	38	16	56	28	38	17
18	(a) Pulmonary	205	169	148	2,258	2,242	2,544	11	4	6	1	-	1	4	1	2	4	5	14	82	83	73	(6)	(6)	(6)	15	4	12	3	4	34	38	11	51	25	34	18	
19	(b) Non-pulmonary	17	8	9	160	175	145	-	-	-	-	-	-	1	1	1	1	-	6	1	1	(6)	(6)	2	1	1	2	3	..	5	3	4	19					
20	Typhoid and paratyphoid	12	2	9	102	77	145	-	-	-	-	-	-	-	-	-	-	-	10	-	7	1	-	-	-	-	-	-	1	1	20							
21	Undulant fever	4	-	2	45	22	35	-	-	-	-	-	-	-	-	-	-	2	..	1	1	-	1	-	-	-	-	-	-	-	-	-	21					
22	Venereal diseases:	323	300	341	5,061	5,270	5,423	8	6	10	1	-	-	10	15	6	5	6	5	59	64	81	56	58	69	29	18	29	25	15	19	55	48	47	74	69	64	22
23	(a) Syphilis, primary	2	2	4	40	35	69	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	1	-	-	-	-	-	23					
24	(b) " secondary	-	2	2	15	12	44	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	1	1	-	-	-	-	-	24					
25	(c) " other	36	52	49	592	751	927	-	1	2	-	-	2	9	1	2	-	1	13	28	19	12	14	16	1	-	2	2	2	1	2	5	3	25				
26	Gonorrhoea	285	244	255	4,414	4,462	4,370	8	5	5	1	-	-	8	13	5	3	5	3	46	36	60	44	44	52	28	17	23	22	15	17	53	45	45	72	64	61	26
27	(e) Other venereal diseases?	-	-	1	-	10	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27					
28	Whooping cough	195	209	160	2,857	4,373	2,747	-	-	29	15	1	3	1	18	2	4	-	81	111	50	17	24	50	8	11	5	2	-	5	10	20	19	43	23	11	28	

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancre, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	18 ( 26 )	Measles	27,886(29,443)	Meningitis, other	23 ( 31 )	Poliomyelitis, with paralysis	XX ( 48 )	Smallpox	- ( - )	Undulant fever	18 ( 13 )
Encephalitis infectious	26 ( 28 )	Meningococcal infections	44 ( 59 )	Poliomyelitis, acute	79 ( 83 )	Poliomyelitis, without paralysis	XX ( 22 )	Typhoid fever	.31 ( 28 )		

Reported cases of diphtheria for the first 16 weeks of 1956 are about 18 per cent above those for the same period of 1955. Increases in the number of reported cases have occurred in the following geographic divisions: Mountain (225 per cent); East North Central (89 per cent); Pacific (50 per cent); West South Central (35 per cent); and East South Central (31 per cent). Decreases have been registered in the remaining divisions.

Significant increases in the number of cases of typhoid fever have been reported in the New England, East North Central, and West North Central divisions, and in certain states located in other divisions. An increase of 50 per cent or more has been reported in each of the following states: Maine, Connecticut, New York, Indiana, Wisconsin, Minnesota, Missouri, North Dakota, Nebraska, Maryland, the District of Columbia, North Carolina, Tennessee, Mississippi, and Colorado. Cases occurring in certain East North Central and West North Central states have been investigated from the standpoint of a common source. However, final results of the investigation are not available at this time.

Number of cases YUKON TERRITORY, four weeks ended April 21: rubella, 1; gonorrhoea, 2; hepatitis, infectious, 4.

9005-501 : 2-5-56

## HEALTH AND WELFARE DIVISION

## Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended April 28, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.			
		Cumulative Total <sup>3</sup>																																				
		Report Week	Previous Week	Median 1951-55	1956	1955	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	No.						
1	Chickenpox	871	885	976	18,533	17,296	19,906	13	2	2	-	2	29	17	44	-	-	-	241	244	167	392	393	454	13	12	22	...	...	26	...	...	40	183	215	125	1	
2	Diphtheria	-	-	2	40	43	62	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	2					
3	Dysentery: <sup>4</sup>	11	17	10	177	176	176	-	-	-	-	-	-	-	-	-	-	-	1	1	-	3	2	1	-	1	1	-	1	4	-	8	9	5	3			
4	(a) Amoebic	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4					
5	(b) Bacillary	11	17	10	177	175	175	-	-	-	-	-	-	-	-	-	-	-	1	1	-	3	2	1	-	1	1	-	1	4	-	8	9	5	5			
6	Encephalitis, infectious	-	-	-	6	7	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6				
7	Influenza, epidemic	142	315	335	6,429	33,368	6,598	-	-	-	38	165	-	96	25	249	-	-	-	2	12	.5	6	1	4	-	-	-	-	-	5	112	20	7				
8	Measles	1,317	1,293	1,307	26,240	27,881	30,352	2	6	4	20	15	5	29	44	64	-	-	3	512	319	394	354	725	539	22	29	44	-	-	7	22	29	168	144	133	193	
9	Meningitis, meningococcal	3	5	5	111	107	114	2	1	-	-	-	-	-	-	-	-	-	1	-	1	2	2	-	-	-	-	-	-	-	-	1	1	9				
10	Mumps	783	1,057	959	15,307	14,192	20,453	1	1	-	7	18	1	13	18	22	-	-	2	217	223	169	388	496	345	25	66	29	-	-	88	...	30	132	235	110	10	
11	Poliomyelitis, epidemic: <sup>4</sup>	2	2	6	49	76	76	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	1	1	1	11					
12	(a) With paralysis	1	1	3	30	47	42	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	-	1	1	12					
13	(b) Without paralysis	1	1	2	14	25	24	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	-	1	1	13					
14	Rubella	2,118	2,929	444	30,751	10,589	5,211	2	4	-	13	29	13	...	...	...	...	...	786	953	25	805	1208	234	4	7	-	...	...	27	8	17	41	500	711	30		
15	Scarlet fever, etc. <sup>5</sup>	306	348	294	5,893	4,178	6,618	-	6	3	7	7	6	52	30	26	-	-	3	72	78	64	145	204	75	4	1	12	1	-	16	6	7	31	19	50	15	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	143	254	206	2,907	3,015	3,465	6	11	4	1	1	2	2	5	23	88	69	22	32	29	17	15	16	9	4	6	23	37	15	22	56	32	17				
18	(a) Pulmonary	111	205	181	2,369	2,445	2,743	6	11	4	1	1	2	1	4	2	16	4	5	22	82	69	(6)	(6)	(6)	17	15	16	8	3	3	20	34	12	20	51	26	
19	(b) Non-pulmonary	10	17	11	170	196	153	-	-	-	-	-	1	1	-	2	1	-	1	6	1	(6)	(6)	(6)	-	-	1	1	2	3	3	1	2	5	6	19		
20	Typhoid and paratyphoid	5	12	8	107	81	154	1	-	-	-	-	-	-	-	-	-	1	10	3	2	1	1	-	-	1	-	-	-	-	1	-	-	-	20			
21	Undulant fever	2	4	4	47	29	39	-	-	-	-	-	-	-	-	-	-	2	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-	21				
22	Venereal diseases:	302	323	375	5,363	5,600	5,821	8	8	9	-	1	-	3	10	12	8	5	6	80	59	106	46	56	70	27	29	19	13	25	23	54	56	44	63	74	22	
23	(a) Syphilis, primary	1	2	7	41	39	70	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	1	1	-	1	2	-	-	-	23				
24	(b) " secondary	4	-	5	19	13	46	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	3	-	-	-	-	-	24					
25	(c) " other	52	36	76	644	804	976	-	-	3	-	-	-	2	3	3	2	1	27	13	29	9	12	16	2	1	-	1	2	3	2	7	2	8	25			
26	Gonorrhoea	245	285	280	4,659	4,733	4,645	8	8	5	-	1	-	3	8	6	5	3	3	53	46	89	37	44	47	23	28	19	12	22	17	48	53	38	56	72	59	26
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	-	11	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27				
28	Whooping cough	195	195	187	3,052	5,093	2,953	5	-	14	29	-	33	3	11	-	2	-	72	81	43	32	17	30	3	8	5	2	2	3	10	10	18	24	43	24	28	

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. ... Not reportable.

THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 28 ( 18 ); Measles 32,607 (27,886); Meningitis, other 20 ( 23 ); Poliomyelitis, with paralysis XX ( XX ); Smallpox - ( - ); Undulant fever 22 ( 18 ); Encephalitis infectious 35 ( 26 ); Meningococcal infections 70 ( 44 ); Poliomyelitis, acute 74 ( 79 ); Poliomyelitis, without paralysis XX ( XX ); Typhoid fever 48 ( 31 );

Of the 28 cases of diphtheria reported this week, 6 were in Indiana, 4 in Florida, 3 in South Carolina and 2 each in Michigan, Nebraska, Oklahoma, and Texas. Since January 1, 1956, a total of 630 cases has been reported in the country as a whole, compared with 534 for the same period of 1955. Of the total this year, 75 cases have been in Texas and 70 in Indiana. Michigan, Alabama, and Oklahoma have each reported a few less than 50 cases.

Forty-eight cases of typhoid fever were reported this week as compared with 35 for the same week in 1955. For the current week, Pennsylvania (5 cases), New York (4), and Louisiana (4) reported the most cases. Other states reporting 2 or 3 cases were scattered throughout the country. The cumulative total for the first 17 weeks of 1956 is 465 compared with 418 for the corresponding period of 1955.

The number of cases of poliomyelitis reported for the 4-week period ended April 28 is 302 as compared with 387 for the same period of 1955. The numbers of cases reported since January 1 and for the first 4 weeks of the "disease year" are as follows:

Total	Paralytic	Nonparalytic	Unspecified
1956 .....	1,370	751	369
1955 .....	1,450	629	392

Since April 1 there has been no evidence of epidemic occurrence of the disease.

# DOMINION BUREAU OF STATISTICS

## HEALTH AND WELFARE DIVISION

*6,402*  
Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended **May 5, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	Disease	CANADA <sup>2</sup>						NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.				
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55					
					1956	1955	Median 1951-55																																
1	Chickenpox	766	871	938	19,299	17,873	20,841	-	13	5	4	-	3	13	29	35	-	-	-	156	241	147	376	392	491	28	13	27	45	41	189	183	160	1					
2	Diphtheria	2	-	2	42	43	67	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	2							
3	Dysentery: <sup>4</sup>	12	11	11	189	187	187	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1	1	-	2	-	1	-	-	1	-	5	3						
4	(a) Amoebic	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4							
5	(b) Bacillary	12	11	11	189	186	186	-	-	-	1	-	-	-	-	-	-	-	-	1	-	2	-	1	-	1	-	-	1	-	8	5	5						
6	Encephalitis, infectious	-	-	-	6	7	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6							
7	Influenza, epidemic	161	142	368	34,192	34,346	7,500	..	..	..	59	32	..	79	96	67	2	-	2	2	2	2	6	6	10	-	-	-	-	-	13	6	21						
8	Measles	1,343	1,318	1,496	27,583	29,350	32,019	3	8	2	24	20	3	16	30	27	-	-	3	379	518	374	733	554	553	18	22	40	..	12	24	22	241	151	144	212			
9	Meningitis, meningococcal	6	3	5	117	112	120	2	2	-	-	-	-	-	-	-	-	-	1	-	1	1	1	-	-	-	-	-	1	2	-	9							
10	Mumps	791	784	793	16,099	14,806	21,586	-	1	1	7	7	2	9	14	23	-	-	1	173	217	192	372	388	372	39	25	19	..	35	..	27	191	132	119	10			
11	Poliomyelitis, epidemic: <sup>4</sup>	2	2	2	51	78	78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	11						
12	(a) With paralysis	1	1	1	31	48	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	12						
13	(b) Without paralysis	1	1	-	15	25	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	13						
14	Rubella	2,086	2,120	393	32,839	11,268	5,676	1	2	-	-	-	-	-	-	-	-	-	20	15	8	..	828	726	33	428	805	175	6	4	1	1	19	16	8	36	736	500	47
15	Scarlet fever, etc. <sup>5</sup>	271	307	365	6,165	4,356	6,921	-	-	5	14	7	7	32	52	15	1	-	12	45	72	86	147	146	49	7	4	15	9	1	20	2	6	46	14	19	50		
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	114	143	215	3,021	3,151	3,673	5	6	7	1	1	-	1	2	2	9	18	15	32	23	79	19	22	30	14	17	16	3	9	12	7	23	22	30	17			
18	(a) Pulmonary	88	111	181	2,457	2,556	2,923	5	6	7	-	1	-	1	1	2	9	16	15	31	22	77	(6)	(6)	(6)	13	17	16	1	8	8	7	20	17	21	20	27		
19	(b) Non-pulmonary	7	10	10	177	203	162	-	-	1	-	-	-	1	-	-	2	-	1	1	1	1	(6)	(6)	(6)	1	-	-	2	1	3	3	2	2	3	19			
20	Typhoid and paratyphoid	10	5	8	117	89	157	-	1	-	-	-	-	-	-	-	-	-	8	1	4	1	2	1	-	-	-	-	-	-	1	1	1	20					
21	Undulant fever	5	2	2	52	30	41	-	-	-	-	-	-	-	-	-	-	-	3	2	1	1	-	-	-	-	-	-	-	-	-	-	-	21					
22	Venereal diseases:	289	302	356	5,652	5,935	6,178	9	8	9	-	-	1	6	3	6	3	8	6	63	60	91	24	46	63	33	27	25	22	13	22	46	54	57	83	63	76	22	
23	(a) Syphilis, primary	1	1	5	42	43	80	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	1	-	-	1	23					
24	(b) " secondary	-	4	2	19	13	52	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	3	-	-	-	-	24							
25	(c) " other	29	52	57	673	861	1,054	-	-	1	-	-	3	-	1	1	3	2	13	27	30	3	9	15	1	2	3	1	1	1	1	3	4	7	7	6			
26	Gonorrhoea	259	245	274	4,918	5,007	4,957	9	8	8	-	-	1	3	3	5	2	5	40	53	62	21	37	45	32	23	22	21	12	20	45	48	51	76	56	65	26		
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	-	11	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27						
28	Whooping cough	197	195	164	3,249	5,283	3,168	2	5	1	25	14	2	5	33	4	3	-	1	70	72	54	19	32	41	13	3	3	10	2	2	14	10	19	36	24	25	28	

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 27 ( 28 ); Measles 32,968 (32,607); Meningitis, other 26 ( 20 ); Poliomyelitis, with paralysis XX ( 42 ); Smallpox - ( - ); Undulant fever 22 ( 22 );

Encephalitis infectious 53 ( 35 ); Meningococcal infections 47 ( 70 ); Poliomyelitis, acute 91 ( 74 ); Poliomyelitis, without paralysis XX ( 18 ); Typhoid fever 31 ( 48 );

The number of poliomyelitis cases reported for the current week, disease year, and calendar year are shown in the table below. The 1956 figures do not include those for 2 states for the current week since their reports are delayed. For the current week, 22 of the 51 paralytic, 8 of the 30 nonparalytic, and 5 of the 10 unspecified cases were reported from the East South Central and West South Central states. The total (35) for these states is the same as the total for the same week last year. California's total (27) for the current week also is the same as the number reported last year.

	Current week		Disease year*		Calendar year	
	1956	1955	1956	1955	1956	1955
Total	91	149	394	536	1,462	1,599
Paralytic	51	74	219	239	803	703
Nonparalytic	30	45	114	147	399	437
Unspecified	10	30	61	150	260	459

\* Beginning approximately April 1.

# DOMINION BUREAU OF STATISTICS

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended May 12, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.			P.E.I.			N.S.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.									
		Report Week			Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week																															
		1956	1955	Median 1951-55			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55											
1	Chickenpox	715	766	879	20,014	18,502	21,752	4	-	2	7	4	4	23	13	18	-	-	227	156	170	319	376	420	19	28	28	..	..	30	..	..	23	116	189	170	1				
2	Diphtheria	2	2	2	44	47	69	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	2							
3	Dysentery: <sup>4</sup>	9	12	11	198	198	198	-	-	-	1	-	-	-	-	-	-	-	2	1	2	-	-	-	-	-	-	-	-	-	-	-	3								
4	(a) Amoebic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4									
5	(b) Bacillary	9	12	11	198	197	197	-	-	-	1	-	-	-	-	-	-	-	2	1	2	-	-	-	-	-	-	-	-	-	-	4									
6	Encephalitis, infectious	-	-	1	6	8	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6										
7	Influenza, epidemic	184	164	382	6,758	34,975	7,868	..	..	..	63	59	..	114	81	26	-	2	-	1	3	2	5	6	8	-	-	-	..	..	1	13	5								
8	Measles	1,388	1,351	1,503	28,980	30,853	33,515	25	3	5	14	24	1	46	19	18	-	-	3	546	379	416	501	733	586	47	18	48	1	..	31	54	24	250	154	151	178	8			
9	Meningitis, meningococcal	8	6	4	125	120	123	2	2	-	..	..	..	1	-	1	1	1	1	1	1	2	-	-	-	-	-	-	-	2	2	-	9								
10	Mumps	676	791	733	16,775	15,507	22,753	-	-	-	22	7	1	9	9	27	-	-	1	145	173	194	337	372	286	20	39	25	1	..	41	..	..	17	142	191	78	10			
11	Poliomyelitis, epidemic: <sup>4</sup>	1	2	5	52	83	83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	11							
12	(a) With paralysis	1	1	3	32	51	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	12							
13	(b) Without paralysis	-	1	2	15	26	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	13							
14	Rubella	1,888	2,087	434	34,728	12,197	5,967	1	1	-	..	..	..	22	11	11	..	..	772	828	25	555	488	213	7	6	-	2	1	24	16	16	32	513	736	37	14				
15	Scarlet fever, etc. <sup>5</sup>	291	272	330	6,457	4,642	8,132	8	-	3	10	14	4	26	32	7	-	1	6	57	45	93	160	148	80	-	7	22	1	9	15	16	2	42	13	14	72	15			
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16						
17	Tuberculosis: <sup>4</sup>	214	114	196	3,235	3,314	3,932	5	5	5	5	1	1	2	8	1	6	17	9	12	85	32	72	26	19	24	16	14	20	15	3	8	27	7	12	14	23	37	17		
18	(a) Pulmonary	172	88	175	2,629	2,686	3,136	5	5	5	5	1	-	1	8	1	6	17	9	12	81	31	70	(6)	(6)	(6)	15	13	20	8	1	7	25	7	10	12	21	30	18		
19	(b) Non-pulmonary	16	7	10	193	212	171	-	-	-	-	1	1	-	-	-	-	-	4	1	2	(6)	(6)	(6)	1	1	-	7	2	1	2	..	1	2	2	6	19				
20	Typhoid and paratyphoid	6	10	14	123	93	162	-	-	-	-	-	-	-	-	-	-	3	8	8	2	1	1	-	-	-	-	-	-	1	-	-	1	-	20						
21	Undulant fever	1	5	2	53	35	41	-	-	-	-	-	-	-	-	-	-	1	3	..	-	1	-	-	-	-	-	-	-	-	-	-	-	-	21						
22	Venereal diseases:	270	289	337	5,922	6,213	6,511	7	9	9	-	-	-	4	6	13	1	3	5	54	63	74	42	24	64	21	33	21	10	22	23	58	46	56	73	83	51	22			
23	(a) Syphilis, primary	3	1	4	45	45	86	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23						
24	(b) " secondary	-	-	1	19	14	54	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24						
25	(c) " other	30	29	52	703	892	1,106	3	-	1	-	-	-	-	-	-	-	1	3	10	13	19	6	3	17	3	1	1	1	2	1	-	5	6	7	2	25				
26	(d) Gonorrhoea	237	259	248	5,155	5,251	5,239	4	9	7	-	-	-	4	3	10	1	2	2	44	50	51	36	21	51	18	32	19	9	21	19	54	45	50	67	76	43	26			
27	(e) Other venereal diseases?	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	5	2	-	3	1	91	70	39	25	19	22	8	13	3	5	10	10	29	14	11	27	36	29	28
28	Whooping cough	207	197	147	3,456	5,537	3,332	1	2	-	21	25	-	-	5	2	-	3	1	91	70	39	25	19	22	8	13	3	5	10	10	29	14	11	27	36	29	28			

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	23 ( 27 )	Measles	33,892 (35,295)	Meningitis, other	30 ( 28 )	Poliomyelitis, with paralysis	39 ( 51 )	Smallpox	- ( - )	Undulant fever	22 ( 22 )
Encephalitis, infectious	33 ( 54 )	Meningococcal infections	66 ( 52 )	Poliomyelitis, acute	85 ( 92 )	Poliomyelitis, without paralysis	32 ( 30 )	Typhoid fever	33 ( 32 )		

The number of poliomyelitis cases reported for the current week, disease year, and calendar year are shown below:

	Current week		Disease year*		Calendar year	
	1956	1955	1956	1955	1956	1955
Total .....	85	205	480	738	1,548	1,801
Paralytic .....	39	80	258	319	842	783
Nonparalytic .....	32	73	146	220	431	510
Unspecified .....	14	52	76	199	275	508

\* Beginning approximately April 1.

# DOMINION BUREAU OF STATISTICS

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended May 19, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.										
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55										
					1956	1955	Median 1951-55																															
1	Chickenpox	820	715	869	20,834	19,088	22,692	2	4	6	-	-	7	3	25	23	24	-	-	157	227	163	461	319	417	14	19	25	36	..	21	160	116	134	1			
2	Diphtheria	-	2	1	44	48	69	-	-	-	1	1	1	1	1	1	1	1	-	2	1	-	-	-	-	-	-	-	-	-	-	2						
3	Dysentery: <sup>4</sup>	9	9	5	207	202	202	-	-	-	1	1	1	1	1	1	1	1	-	-	2	4	2	-	-	-	-	-	-	-	-	3						
4	(a) Amoebic	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4						
5	(b) Bacillary	9	9	4	207	201	201	-	-	-	1	1	1	1	1	1	1	1	-	-	2	3	2	-	-	-	-	-	-	-	4	1						
6	Encephalitis, infectious	-	-	1	6	8	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6							
7	Influenza, epidemic	145	134	106	6,903	35,081	8,250	-	-	-	94	63	..	23	114	69	-	-	2	-	-	-	1	4	7	5	1	15	-	-	1	1	3	7				
8	Measles	1,458	1,378	1,574	30,428	32,460	35,245	3	25	5	24	14	3	27	36	26	-	-	-	319	546	332	967	501	655	41	47	52	-	1	13	-	54	219	77	154	162	8
9	Meningitis, meningococcal	8	8	3	133	122	127	1	2	-	..	..	-	1	1	1	-	-	1	1	1	-	-	-	-	-	-	-	-	-	5	2	-	9				
10	Mumps	542	676	666	17,317	16,099	23,228	-	-	2	13	22	6	6	9	44	-	-	95	145	143	310	337	275	17	20	22	-	1	19	-	31	101	142	69	10		
11	Poliomyelitis, epidemic: <sup>4</sup>	6	1	3	53	86	86	-	-	-	-	-	-	-	-	-	-	-	4	-	1	-	-	1	-	-	-	-	2	-	1	-	11					
12	(a) With paralysis	4	1	2	36	53	53	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	1	-	-	1	-	12					
13	(b) Without paralysis	2	-	1	17	27	27	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	1	-	13					
14	Rubella	3,407	1,921	424	38,201	12,992	6,401	-	1	-	..	..	8	22	6	..	..	..	1859	772	24	2077	555	205	8	7	-	-	2	10	-	16	45	455	546	44	14	
15	Scarlet fever, etc. <sup>5</sup>	316	291	334	6,773	4,804	7,524	-	8	2	14	10	3	31	26	11	-	-	7	53	57	77	187	160	57	10	-	8	5	1	15	-	16	39	11	13	50	15
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	199	214	196	3,434	3,505	4,128	8	5	12	-	1	2	1	8	5	5	17	5	97	85	79	25	26	32	16	16	12	17	15	7	-	27	17	30	14	26	17
18	(a) Pulmonary	163	172	151	2,792	2,833	3,290	8	5	12	-	1	2	1	8	4	5	17	5	91	81	76	(6)	(6)	(6)	16	15	12	14	8	6	-	25	13	28	12	25	18
19	(b) Non-pulmonary	11	16	12	204	224	193	-	-	-	-	-	-	-	-	-	-	-	6	4	2	(6)	(6)	(6)	1	-	3	7	2	2	2	2	2	19				
20	Typhoid and paratyphoid	5	6	4	128	94	182	-	-	-	-	-	-	-	-	-	-	-	4	3	4	-	2	-	-	-	1	-	-	1	-	20						
21	Undulant fever	2	1	2	55	36	43	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-	21					
22	Venereal diseases:	175	270	287	6,097	6,507	6,780	7	7	5	-	-	1	5	4	6	3	1	8	76	54	78	(8)	42	57	17	21	21	33	10	21	-	58	32	34	73	59	22
23	(a) Syphilis, primary	-	3	4	45	46	90	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	3	1	-	-	-	23					
24	(b) " secondary	-	-	1	19	14	55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24							
25	(c) " other	38	30	42	741	931	1,158	1	3	1	-	-	3	-	2	-	27	10	22	-	6	10	-	3	3	1	1	-	1	6	6	4	25					
26	(d) Gonorrhoea	137	237	236	5,292	5,503	5,510	6	4	5	-	-	2	4	4	3	1	6	49	44	62	-	36	47	17	18	18	32	9	20	-	54	30	28	67	50	26	
27	(e) Other venereal diseases?	-	-	-	-	-	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27						
28	Whooping cough	165	207	147	3,621	5,717	3,481	2	1	-	29	21	-	-	-	5	-	-	1	68	91	32	16	25	44	19	8	2	12	5	3	-	29	11	19	27	23	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable. (8) Report not received.

THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 16 (23); Measles 33,308 (33,892); Meningitis, other 31 (30); Poliomyelitis, with paralysis 40 (39); Smallpox - (-); Undulant fever 32 (22);

Encephalitis infections 45 (33); Meningococcal infections 63 (66); Poliomyelitis, acute 85 (85); Poliomyelitis, without paralysis 36 (32); Typhoid fever 42 (33);

Of the 45 cases of infectious encephalitis reported this week, 17 were in California. While the total exceeds that of the previous week, there is no apparent increase in the incidence as yet. The usual seasonal increase in the incidence usually begins about June 1.

The number of poliomyelitis cases reported in the United States for the current week, disease year, and calendar year are shown below.

	Current week		Disease year*		Calendar year	
	1956	1955	1956	1955	1956	1955
Total	85	245	564	983	1,632	2,046
Paralytic	40	86	298	405	882	869
Nonparalytic	36	94	181	314	466	604
Unspecified	9	65	35	264	284	573

\* - Beginning approximately April 1.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments  
for the week ended **May 26, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.										
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55										
					1956	1955	Median 1951-55																															
1	Chickenpox	841	825	1,125	21,680	19,796	23,689	7	3	2	6	1	5	28	29	21	1	1	1	183	157	199	386	461	512	29	14	38	..	1	32	..	37	202	160	174	1	
2	Diphtheria	1	-	1	45	48	71	-	-	1	-	1	1	-	-	-	1	1	1	-	1	1	-	1	1	1	1	1	1	1	1	1	6	6	2			
3	Dysentery: <sup>4</sup>	12	9	10	217	209	209	-	-	-	-	1	-	-	-	-	-	-	-	1	..	3	1	-	1	-	2	-	-	-	2	2	3					
4	(a) Amoebic	-	-	1	-	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4					
5	(b) Bacillary	10	9	10	217	208	208	-	-	-	-	1	-	-	-	-	-	-	-	1	..	3	1	-	1	-	2	-	-	-	6	6	5					
6	Encephalitis, infectious	-	-	1	6	9	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6						
7	Influenza, epidemic	161	154	135	7,078	35,539	8,476	..	..	..	76	94	..	79	36	55	-	-	1	-	-	-	3	1	4	1	7	2	-	15	-	2	1	5				
8	Measles	1,659	1,490	1,709	32,120	33,945	36,841	4	3	2	11	24	2	21	29	34	-	-	1	568	319	393	861	967	550	42	41	36	..	..	19	18	30	232	134	77	180	
9	Meningitis, meningococcal	6	11	5	142	132	132	3	1	-	..	..	..	1	-	-	2	4	-	-	-	-	1	1	-	-	-	-	-	-	-	5	1	9				
10	Mumps	574	542	651	17,891	16,576	24,224	-	-	1	10	13	1	19	6	27	-	-	92	95	153	341	310	301	17	17	20	..	..	44	..	17	95	101	82	10		
11	Poliomyelitis, epidemic: <sup>4</sup>	1	4	8	57	94	94	-	-	1	-	-	-	-	-	-	-	-	1	4	1	-	-	-	2	-	-	-	-	-	-	-	4					
12	(a) With paralysis	1	3	6	36	59	57	-	-	-	-	-	-	-	-	-	-	-	1	3	1	-	-	-	1	-	-	-	-	-	-	3						
13	(b) Without paralysis	-	1	2	16	29	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	13						
14	Rubella	1,769	3,422	372	39,985	13,802	6,850	-	-	-	..	..	..	12	9	2	..	..	609	859	29	670	2077	150	1	8	-	..	..	13	28	14	37	449	455	58		
15	Scarlet fever, etc. <sup>5</sup>	259	331	281	7,047	4,962	7,746	1	-	3	10	14	5	19	31	11	-	-	8	84	58	72	124	188	40	-	10	12	2	5	13	5	14	29	14	11	56	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	161	224	207	3,620	3,708	4,284	4	8	8	-	-	1	-	3	2	17	5	17	62	97	61	28	25	29	8	16	19	2	17	6	27	23	27	13	30	19	
18	(a) Pulmonary	124	184	169	2,937	3,003	3,386	4	8	7	-	-	1	-	2	1	16	5	16	59	91	58	(6)	(6)	8	16	19	2	14	6	24	20	21	11	23	19	18	
19	(b) Non-pulmonary	9	14	11	216	235	205	-	-	-	-	-	-	-	-	-	1	-	3	6	3	(6)	(6)	-	-	-	3	2	3	3	2	2	1	19				
20	Typhoid and paratyphoid	21	7	7	151	101	186	1	-	-	-	-	-	-	-	-	1	-	13	4	5	3	1	-	-	-	1	-	2	-	3	-	20					
21	Undulant fever	5	2	4	60	41	45	-	-	-	-	-	-	-	-	-	-	3	2	2	2	-	-	-	-	-	-	-	-	-	-	-	21					
22	Venereal diseases:	236	214	321	6,372	6,823	7,095	5	7	9	1	-	-	10	5	17	2	3	6	69	76	81	(8)	(8)	60	30	17	27	18	33	23	47	39	48	63	34	42	
23	(a) Syphilis, primary	-	-	2	45	47	94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23						
24	(b) " secondary	1	-	3	20	15	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24						
25	(c) " other	27	38	53	758	984	1,200	1	1	1	-	-	-	4	3	5	1	-	1	13	27	18	-	-	14	-	-	2	4	1	2	1	-	3	3	6	4	
26	(d) Gonorrhoea	208	176	261	5,539	5,764	5,746	4	6	8	1	-	-	6	2	9	1	3	5	47	49	65	-	-	46	30	17	23	14	32	19	45	39	44	60	28	37	26
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	-	13	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27				
28	Whooping cough	169	180	142	3,805	5,940	3,563	7	2	-	20	29	-	-	-	-	6	1	-	97	68	54	10	16	30	6	19	2	5	12	3	8	15	19	15	19	24	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable. (8) Report not received.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 15 ( 16 ); Measles 32,771 (33,308); Meningitis, other 27 ( 31 ); Poliomyelitis, with paralysis 53 ( 40 ); Smallpox - ( - ); Undulant fever 24 ( 32 );

Encephalitis infectious 40 ( 45 ); Meningococcal infections 56 ( 63 ); Poliomyelitis, acute 112 ( 85 ); Poliomyelitis, without paralysis 38 ( 36 ); Typhoid fever 49 ( 42 );

The increase in the incidence of poliomyelitis in the United States this week is seasonal. It was not confined to any area or state. (Total cases for last week, 85.)

The number of poliomyelitis cases for the current week, disease year, and calendar year are shown below:

	Current week		Disease year*		Calendar year	
	1956	1955	1956	1955	1956	1955
Total	112	240	676	1,223	1,744	2,286
Paralytic	53	85	351	490	935	954
Nonparalytic	38	81	219	395	504	685
Unspecified	21	74	106	338	305	647

\* - Beginning approximately April 1.

EPIDEMIC REPORTS: Whooping cough - Nfld. reports epidemic at Grand Bank

Number of cases YUKON TERRITORY, four weeks ended May 19: gonorrhoea, 2; hepatitis, infectious, 2.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended June 2, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>					NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.												
		Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week		Report Week	Previous Week	Median 1951-55	Report Week		Report Week	Previous Week	Median 1951-55	Report Week		Report Week	Previous Week	Median 1951-55	Report Week		Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55									
		1956	1955	Median 1951-55				Report Week	Previous Week			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55							
1	Chickenpox	750	841	1,066	22,430	20,500	24,823	22	7	6	20	6	45	38	28	45	1	1	168	183	178	324	386	434	38	29	27	..	..	32	..	..	43	178	202	180	1		
2	Diphtheria	-	1	1	45	48	73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2						
3	Dysentery: <sup>4</sup>	32	10	14	249	223	223	-	-	-	-	-	-	-	-	-	-	-	1	1	1	2	1	2	1	1	1	1	2	2	27	6	8	3					
4	(a) Amoebic	-	-	-	-	1	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4						
5	(b) Bacillary	32	10	14	249	222	222	-	-	-	-	-	-	-	-	-	-	-	1	1	1	2	1	2	1	1	1	2	2	27	6	8	5						
6	Encephalitis, infectious	1	-	1	7	10	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6							
7	Influenza, epidemic	169	151	45	7,247	35,614	8,611	-	-	89	76	-	66	79	26	-	-	1	-	-	-	3	2	10	1	2	-	-	-	4	2	3	7						
8	Measles	1,285	1,659	1,450	33,415	35,204	40,172	5	4	4	13	11	3	18	21	17	-	-	497	568	445	560	861	491	24	42	37	-	-	30	42	18	185	126	134	208			
9	Meningitis, meningococcal	7	6	4	149	138	140	3	3	-	1	-	-	-	-	-	2	-	1	-	1	-	-	-	-	-	-	1	1	1	1	-	9						
10	Mumps	629	574	662	18,520	17,187	24,495	-	-	1	37	10	1	-	19	35	-	-	131	92	159	297	341	326	37	17	26	-	-	39	..	19	127	95	114	10			
11	Poliomyelitis, epidemic: <sup>4</sup>	1	1	11	58	105	105	-	-	-	-	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	1	-	-	1	-	5	11						
12	(a) With paralysis	-	1	5	36	63	63	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	3	12								
13	(b) Without paralysis	1	-	3	17	32	32	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	13								
14	Rubella	2,475	1,770	361	42,460	14,577	7,300	1	-	-	-	-	-	-	-	-	11	13	12	-	952	609	39	10,22	670	203	7	1	-	17	25	28	36	451	449	60	14		
15	Scarlet fever, etc. <sup>5</sup>	238	259	271	7,285	5,137	7,984	1	1	5	5	10	2	37	19	6	-	-	7	23	84	91	149	124	53	1	-	13	-	2	9	5	23	8	14	36	15		
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16							
17	Tuberculosis: <sup>4</sup>	168	161	199	3,787	3,907	4,477	8	4	8	-	-	1	3	-	-	2	17	16	67	62	84	27	28	36	19	8	12	3	2	6	21	27	14	18	27	17		
18	(a) Pulmonary	135	124	163	3,011	3,166	3,549	8	4	6	-	-	1	3	-	-	2	16	15	66	59	79	(6)	(6)	17	8	12	3	2	6	20	24	14	16	11	23			
19	(b) Non-pulmonary	6	9	9	222	244	220	-	-	-	-	-	-	-	-	-	1	-	1	3	3	(6)	(6)	2	-	-	-	2	1	3	1	2	2	3	19				
20	Typhoid and paratyphoid	13	21	10	164	192	-	1	-	-	-	-	-	-	-	-	1	-	5	13	4	1	3	-	-	-	-	-	-	-	-	2	20						
21	Undulant fever	2	5	2	62	43	46	-	-	-	-	-	-	-	-	-	1	3	1	1	2	1	-	-	-	-	-	-	-	-	-	21							
22	Venereal diseases:	330	265	353	6,768	7,127	7,441	2	5	8	-	1	-	10	10	12	4	2	6	190	60	93	38	29	60	17	30	20	27	18	22	52	47	41	80	63	61	22	
23	(a) Syphilis, primary	1	-	3	46	48	96	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	23						
24	(b) " secondary	-	1	4	20	16	57	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	24						
25	(c) " other	43	32	43	822	1,927	1,226	-	1	-	-	-	2	4	2	-	1	1	24	13	19	4	5	12	2	-	1	5	4	1	-	1	1	6	3	7	25		
26	(d) Gonorrhoea	286	232	279	5,880	6,023	6,023	2	4	7	-	1	-	8	6	11	4	1	4	76	47	66	34	24	50	15	30	17	22	14	14	52	45	39	73	60	51	26	
27	(e) Other venereal diseases?	-	-	-	-	-	13	-	10	-	-	-	-	-	-	-	10	1	1	-	79	97	33	5	10	50	16	6	4	9	5	5	1	8	14	13	15	14	27
28	Whooping cough	145	169	134	3,949	6,122	3,665	7	7	-	14	20	-	-	-	-	10	1	1	-	79	97	33	5	10	50	16	6	4	9	5	5	1	8	14	13	15	14	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 20 ( 15 ); Measles 24,700 (32,771); Meningitis, other 16 ( 27 ); Poliomyelitis, with paralysis 60 ( 53 ); Smallpox - ( - ); Undulant fever 14 ( 24 ); Encephalitis infectious 35 ( 40 ); Meningococcal infections 54 ( 56 ); Poliomyelitis, acute 120 ( 112 ); Poliomyelitis, without paralysis 36 ( 38 ); Typhoid fever 35 ( 49 );

A decrease of 24.6 per cent was recorded in the number of reported cases of measles for the current week from the previous week's total of 32,771.

The number of poliomyelitis cases reported for the current week (120) is only 7 per cent greater than for the previous week (112), but is slightly less than half of the total for the same week last year. For the same week in the previous 5 years, the number of cases reported were 115, in 1951; 119 in 1952; 247 in 1953; 224 in 1954; and 248 in 1955.

For the current week, 32 cases were reported in Texas, 19 in California, 10 in Florida, 9 in Illinois, 8 in Louisiana, and 6 in Iowa. No other state reported more than 3 cases.

# DOMINION BUREAU OF STATISTICS

## HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended June 9, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>					NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.					
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55								
					1956	1955	Median 1951-55																																
1	Chickenpox	804	750	996	23,234	21,241	26,154	17	2	6	5	2	1	18	38	49	-	-	-	119	168	143	402	324	426	70	38	50	43	..	..	36	173	178	149	1			
2	Diphtheria	-	-	2	45	49	76	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2							
3	Dysentery: <sup>4</sup>	16	32	8	265	229	229	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3							
4	(a) Amoebic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4							
5	(b) Bacillary	16	32	8	265	228	226	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5								
6	Encephalitis, infectious	1	1	1	8	11	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6								
7	Influenza, epidemic	182	175	68	7,437	35,825	8,653	-	-	-	129	89	49	66	52	-	-	-	-	-	1	6	3	3	10	2	-	-	-	-	7								
8	Measles	1,390	1,285	1,274	34,805	36,776	40,000	1	5	4	16	13	2	26	18	26	-	-	1	415	497	299	658	560	487	35	24	35	1	44	26	42	249	212	126	207			
9	Meningitis, meningococcal	6	7	7	155	150	146	2	3	-	-	-	-	-	-	-	-	-	1	-	2	1	2	-	1	1	-	1	1	-	-	9							
10	Mumps	662	629	667	19,182	17,558	25,154	1	-	-	6	37	5	8	-	33	-	-	-	146	131	121	373	297	220	22	37	16	-	-	17	..	12	106	127	85	10		
11	Poliomyelitis, epidemic: <sup>4</sup>	1	2	8	62	110	110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	11						
12	(a) With paralysis	1	-	3	39	66	66	-	-	-	-	-	-	-	-	-	-	-	(6)	-	-	-	-	-	-	-	-	-	-	-	1	1	1	12					
13	(b) Without paralysis	-	1	4	17	34	34	-	-	-	-	-	-	-	-	-	-	-	(6)	-	-	-	-	-	-	-	-	-	-	-	1	1	1	13					
14	Rubella	1,817	2,475	470	44,278	15,241	7,626	2	1	-	-	-	-	-	24	11	12	-	-	546	958	59	698	1022	201	3	7	1	-	-	9	29	25	26	515	451	34	14	
15	Scarlet fever, etc. <sup>5</sup>	213	240	312	7,500	5,313	8,249	-	1	-	11	5	4	40	37	14	-	-	5	31	28	84	103	151	67	-	1	13	-	-	15	17	9	43	11	8	37	15	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16						
17	Tuberculosis: <sup>4</sup>	289	168	215	4,076	4,098	4,658	7	8	7	2	-	1	2	3	3	19	2	26	178	67	75	26	27	26	8	19	16	10	3	12	16	21	15	21	18	32	17	
18	(a) Pulmonary	247	135	177	3,318	3,317	3,684	7	8	5	1	-	1	2	3	3	18	2	26	174	66	74	(6)	(6)	(6)	6	17	14	9	3	9	13	20	15	17	16	28	18	
19	(b) Non-pulmonary	16	6	11	238	259	228	-	-	1	-	-	-	-	1	-	-	4	1	2	(6)	(6)	(6)	2	2	-	1	-	1	3	1	1	4	2	4	19			
20	Typhoid and paratyphoid	13	13	8	177	111	205	2	-	-	-	-	-	-	-	-	-	1	-	5	5	8	1	1	1	-	-	-	-	2	2	-	2	5	-	20			
21	Undulant fever	6	2	2	68	43	53	-	-	-	-	-	-	-	-	-	-	4	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	21				
22	Venereal diseases:	311	330	341	7,079	7,415	7,852	7	2	9	1	-	-	13	10	14	4	4	4	6	65	100	96	50	38	59	22	17	18	34	27	25	59	52	57	56	80	59	22
23	(a) Syphilis, primary	-	1	3	46	52	97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23				
24	(b) " secondary	1	-	2	21	16	62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24					
25	(c) " other	42	43	55	864	1,061	1,262	2	-	2	-	-	-	2	2	2	-	-	17	24	22	17	4	14	2	2	2	-	5	2	-	-	2	6	5	25			
26	(d) Gonorrhoea	268	286	282	6,148	6,273	6,273	5	2	5	1	-	-	11	8	6	4	4	3	48	76	58	33	34	46	20	15	17	34	22	24	59	52	57	53	73	53	26	
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	-	-	-	13	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27				
28	Whooping cough	143	145	175	5,382	6,320	3,901	-	7	-	15	14	-	2	-	7	2	1	-	80	79	34	6	5	42	17	16	3	3	9	2	2	1	17	16	13	25	28	

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. ... Not reportable.

THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 43 (22); Measles 24,217 (24,746); Meningitis, other 25 (16); Poliomyelitis, with paralysis 84 (60); Smallpox - (-); Undulant fever 29 (14); Encephalitis, infectious 38 (35); Meningococcal infections 37 (54); Poliomyelitis, acute 176 (121); Poliomyelitis, without paralysis 71 (36); Typhoid fever 39 (35);

The number of poliomyelitis cases reported for the current week is 176, excluding South Dakota for which no report was received. This compares with 299 for the same week last year. The increase over the previous week occurred in all divisions except the East North Central, West North Central, and East South Central. Illinois has reported a gradual increase in the number of cases for the past 3 weeks, but 18 of the 26 cases occurred in Cook County.

The number of poliomyelitis cases by type reported in the United States for the current week, disease year, and calendar year are shown below.

	Current week		Disease year *		Calendar year	
	1956	1955	1956	1955	1956	1955
Total . . . . .	176	299	973	1,770	2,041	2,633
Paralytic . . . . .	84	112	495	692	1,079	1,156
Nonparalytic . . . . .	71	98	326	534	611	374
Unspecified . . . . .	21	99	152	434	351	803

\* Beginning approximately April 1.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended June 16, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>					NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.														
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55																
					1956	1955	Median 1951-55																																		
1	Chickenpox	611	804	992	23,845	21,978	27,249	-	17	5	10	5	5	13	18	44	...	...	154	119	138	324	402	453	12	70	34	...	...	40	...	26	98	173	133	1					
2	Diphtheria	1	-	2	46	49	80	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	2	4	-	18	10	6	2					
3	Dysentery: <sup>4</sup>	20	16	9	285	238	238	-	-	1	5	-	-	-	-	-	-	-	1	1	1	-	-	-	1	-	-	-	-	2	4	-	18	10	6	3					
4	(a) Amoebic	-	-	-	-	1	5	-	-	-	-	-	-	-	-	-	-	-	...	...	...	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	4	
5	(b) Bacillary	20	16	9	285	237	237	-	-	1	-	-	-	-	-	-	-	-	1	1	1	-	-	-	1	-	-	-	-	2	4	-	18	10	6	5					
6	Encephalitis, infectious	-	1	-	8	11	16	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	6				
7	Influenza, epidemic	158	182	53	7,595	35,914	8,721	...	...	88	129	...	65	49	42	1	-	-	-	-	3	1	3	1	3	-	-	-	-	-	-	-	-	-	-	2	7				
8	Measles	1,377	1,390	1,350	36,182	38,312	41,260	4	1	6	16	16	4	22	26	36	...	...	1	456	415	304	695	658	414	26	35	32	...	1	33	30	26	188	128	212	211	8			
9	Meningitis, meningococcal	2	6	6	157	154	149	-	2	-	-	-	-	-	-	2	-	1	-	1	1	2	2	-	-	1	-	-	-	-	-	-	-	-	-	9					
10	Mumps	491	662	631	19,673	18,084	25,817	1	1	2	21	6	3	-	8	38	...	...	101	146	120	260	373	275	24	22	15	...	...	36	...	22	84	106	114	10					
11	Poliomyelitis, epidemic: <sup>4</sup>	5	2	11	68	117	117	-	-	-	-	-	-	-	-	-	-	-	1	2	1	4	1	-	-	-	-	-	-	-	-	2	2	1	2	11	11				
12	(a) With paralysis	1	2	5	41	71	71	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	1	1	1	12	12			
13	(b) Without paralysis	4	-	6	21	36	36	-	-	-	-	-	-	-	-	-	-	-	2	-	3	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	13	13			
14	Rubella	1,653	1,817	353	45,931	16,021	8,004	1	2	-	...	32	24	7	...	...	...	...	481	546	15	586	698	202	4	3	...	...	15	19	29	40	530	515	37	14					
15	Scarlet fever, etc. <sup>5</sup>	176	213	282	7,676	5,465	8,494	2	-	6	16	11	2	9	40	21	-	-	2	54	31	89	76	103	44	2	-	8	1	-	11	6	17	13	10	11	35	15			
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	16	-	-	16
17	Tuberculosis: <sup>4</sup>	182	289	246	4,258	4,309	4,947	12	7	11	1	2	2	6	2	4	5	19	18	50	178	100	18	26	26	8	8	20	-	10	11	40	16	22	42	21	29	17			
18	(a) Pulmonary	148	247	207	3,466	3,491	3,936	12	7	10	1	1	2	6	2	3	5	18	18	47	174	98	(6)	(6)	7	6	20	-	9	7	34	13	20	36	17	25	18				
19	(b) Non-pulmonary	16	16	12	254	274	238	-	-	-	-	-	1	-	-	-	1	-	3	4	2	(6)	(6)	1	2	-	-	1	4	6	3	1	6	4	3	19	19				
20	Typhoid and paratyphoid	8	12	7	184	116	214	-	2	-	-	-	-	-	-	-	1	-	3	5	5	1	1	1	-	-	1	-	-	1	-	3	2	1	20	20					
21	Undulant fever	5	6	6	73	51	57	-	-	-	-	-	-	-	-	-	-	1	4	2	3	1	1	1	-	-	-	-	-	-	-	-	-	-	21	-	-	21			
22	Venereal diseases:	327	311	332	7,406	7,703	8,170	13	7	8	1	1	-	4	13	14	4	4	4	70	65	69	39	50	52	22	22	26	27	34	21	59	59	60	88	56	57	22			
23	(a) Syphilis, primary	1	-	3	47	53	99	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	23	-	-	23		
24	(b) " secondary	-	1	2	21	18	64	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	24				
25	(c) " other	22	42	46	886	1,106	1,298	-	2	1	-	-	-	1	2	3	-	-	11	17	16	8	17	12	-	2	2	-	-	3	1	-	1	1	2	5	25				
26	(d) Gonorrhoea	304	268	271	6,452	6,513	6,513	13	5	7	1	1	-	3	11	11	4	4	4	59	48	50	31	33	42	21	20	24	27	34	17	58	59	53	87	53	53	26			
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	-	13	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	-	-	27	
28	Whooping cough	165	143	159	4,257	6,572	4,080	-	-	19	15	1	-	2	7	2	2	-	86	80	44	10	6	33	8	17	3	9	3	6	17	2	13	14	16	32	28	28			

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified. (5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	13 ( 43 )	Measles	21,422 (24,229)	Meningitis, other	29 ( 25 )	Poliomyelitis, with paralysis	93 ( 84 )	Smallpox	- ( - )	Undulant fever	22 ( 29 )
Encephalitis infectious	36 ( 38 )	Meningococcal infections	56 ( 37 )	Poliomyelitis, acute	180 ( 176 )	Poliomyelitis, without paralysis	62 ( 71 )	Typhoid fever	47 ( 39 )		

Since January 1, 1956, a total of 753 cases of typhoid fever has been reported. For the corresponding period of 1955 the total was 640 and the 5-year median, 751. States reporting 25 or more cases since the first of the year, with last year's figures in parentheses, are: Pennsylvania, 68 (55); Texas, 60 (57); California, 45 (41); Tennessee, 41 (16); Minnesota, 31 (3); Michigan, 30 (12); Georgia, 29 (26); New York, 28 (13); Louisiana, 25 (39); Ohio, 25 (26); and Wisconsin, 36 (4). Puerto Rico has reported 25 cases this year compared with 26 for the same period in 1955.

**DOMINION BUREAU OF STATISTICS**  
**HEALTH AND WELFARE DIVISION**

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended June 23, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>				Nfld.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.				
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55			
					1956	1955	Median 1951-55																														
1	Chickenpox	632	623	779	24,590	22,564	28,485	4	-	3	6	10	4	27	25	41	.	.	.	93	154	91	343	324	362	33	12	30	.	.	24	.	26	126	98	134	1
2	Diphtheria	-	1	3	46	52	81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2				
3	Dysentery: <sup>4</sup>	14	20	10	299	245	245	-	-	-	-	-	-	-	-	-	-	-	-	1	..	.	-	-	-	1	-	-	-	-	-	-	5	3			
4	(a) Amoebic	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4				
5	(b) Bacillary	14	20	10	299	244	244	-	-	-	-	-	-	-	-	-	-	-	-	1	..	.	-	-	-	1	-	-	-	-	-	-	13	18	5		
6	Encephalitis, infectious	1	-	-	9	11	16	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	1	-	-	-	-	-	-	6				
7	Influenza, epidemic	168	160	42	7,769	35,988	8,774	-	-	140	88	.	26	67	31	-	1	1	-	-	1	3	1	1	1	1	-	-	-	-	-	-	7				
8	Measles	1,137	1,382	974	37,324	39,478	42,610	2	4	10	12	16	7	20	27	23	-	4	190	456	210	762	695	354	38	26	23	-	.	13	37	30	136	76	128	141	
9	Meningitis, meningococcal	8	2	4	165	156	154	-	-	..	..	..	2	-	-	-	-	-	1	1	1	-	-	2	-	..	..	..	3	-	-	9					
10	Mumps	417	491	389	20,091	18,473	26,448	-	1	-	8	21	1	3	-	13	-	..	45	101	84	259	260	196	21	24	18	-	.	17	..	..	17	81	84	58	
11	Poliomyelitis, epidemic: <sup>4</sup>	2	5	17	70	131	131	-	-	-	-	-	-	-	-	-	-	1	1	-	-	2	8	-	1	-	-	-	4	1	2	4	11				
12	(a) With paralysis	2	1	9	43	80	80	-	-	-	-	-	-	-	-	-	-	1	-	-	-	3	-	1	-	-	-	-	1	-	1	12					
13	(b) Without paralysis	-	4	8	21	41	41	-	-	-	-	-	-	-	-	-	-	-	-	2	5	-	-	-	-	-	-	-	-	2	1	13					
14	Rubella	968	1,653	205	46,899	16,549	8,357	1	1	-	..	..	..	38	32	5	..	..	152	481	12	497	586	62	1	4	-	..	8	19	19	32	260	530	31		
15	Scarlet fever, etc. <sup>5</sup>	170	188	201	7,858	5,618	8,666	1	2	3	7	16	1	34	19	6	-	2	16	54	57	85	78	48	3	2	6	3	1	21	10	6	20	11	10	30	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	167	182	243	4,425	4,552	5,122	10	12	8	1	1	1	1	6	1	3	5	17	54	50	91	24	18	28	6	8	12	-	-	16	28	40	25	40	42	32
18	(a) Pulmonary	134	148	192	3,600	3,683	4,076	10	12	7	1	1	-	1	6	1	3	5	17	53	47	91	(6)	(6)	6	7	12	-	-	11	26	34	23	37	36	30	
19	(b) Non-pulmonary	9	16	13	263	297	248	-	-	-	-	-	-	-	-	3	-	1	3	1	1	(6)	(6)	-	1	-	-	-	5	2	6	2	3	6	5		
20	Typhoid and paratyphoid	11	10	7	196	123	221	2	-	-	-	-	-	-	-	-	1	-	5	3	5	1	2	1	-	-	1	-	-	3	3	3	20				
21	Undulant fever	3	5	3	76	55	59	-	-	-	-	-	-	-	-	-	..	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	21			
22	Venereal diseases:	282	327	297	7,688	7,977	8,466	-	13	9	-	1	-	8	4	7	2	4	6	50	70	55	46	39	57	21	22	33	23	27	30	56	59	54	76	88	56
23	(a) Syphilis, primary	2	1	5	49	57	104	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	1	-	-	-	-	1	1	-	-	-	-	23		
24	(b) " secondary	1	-	3	22	18	65	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	24			
25	(c) " other	36	22	50	922	1,142	1,339	-	-	-	-	-	-	-	1	2	-	1	19	11	18	5	8	12	-	-	1	4	-	2	2	1	3	6	1	25	
26	(d) Gonorrhoea	242	304	234	6,694	6,747	6,752	-	13	9	-	1	-	8	3	4	2	4	5	31	59	42	40	31	46	20	21	29	19	27	24	52	58	49	70	87	52
27	(e) Other venereal diseases <sup>7</sup>	1	-	-	1	13	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27				
28	Whooping cough	130	165	121	4,387	6,817	4,239	-	-	39	19	-	3	-	2	-	2	-	54	86	43	10	10	28	8	8	6	-	9	3	5	17	17	11	14	22	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified. (5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. ... Not reportable.

**THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):**

Diphtheria	17 ( 13 )	Measles	16,735(21,422)	Meningitis, other	35 ( 29 )	Poliomyelitis, with paralysis	94 ( 93 )	Smallpox	- ( - )	Undulant fever	24 ( 22 )
Encephalitis infectious	32 ( 36 )	Meningoococcal infections	49( 56 )	Poliomyelitis, acute	180 ( 180 )	Poliomyelitis, without paralysis	55 ( 62 )	Typhoid fever	46 ( 47 )		

Of the 46 cases of typhoid fever reported this week, 11 were in the West South Central states. Eight cases each were reported in the Middle Atlantic, East North Central, and West North Central states.

The number of cases ( 49 ) of meningococcal infections exceeds that ( 39 ) for the corresponding week of 1955 by 10. Of the total this week, 5 cases each were in Michigan and Illinois. Four cases each were reported in New York, Ohio, and Virginia. The cumulative total for the year to date in the country as a whole is 1,632 compared with 2,105 for the same period last year.

**EPIDEMIC REPORTS:** Whooping cough - Nfld. reports epidemic at Heart's Desire, T.B.

# DOMINION BUREAU OF STATISTICS

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended June 30, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						N.F.L.D.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.			
		Report Week		Previous Week		Median 1951-55		Cumulative Total <sup>3</sup>			Report Week		Previous Week		Median 1951-55		Report Week		Previous Week		Median 1951-55		Report Week		Previous Week		Median 1951-55		Report Week		Previous Week		Median 1951-55					
		1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	No.		
1	Chickenpox	377	632	609	24,967	22,956	29,323	1	4	8	6	5	23	27	31	..	1	33	93	65	205	343	265	20	33	29	1	..	45	..	..	6	86	126	103	1		
2	Diphtheria	2	-	1	50	54	81	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2					
3	Dysentery: <sup>4</sup>	8	16	12	308	258	258	-	-	-	-	-	-	-	-	-	-	..	1	1	-	2	-	-	-	-	-	-	-	-	-	3						
4	(a) Amoebic	-	-	-	-	1	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4							
5	(b) Bacillary	8	16	12	308	257	257	-	-	-	-	-	-	-	-	-	-	..	1	1	-	2	-	-	-	-	-	-	-	-	-	5						
6	Encephalitis, infectious	1	1	1	10	11	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6								
7	Influenza, epidemic	133	168	35	7,902	36,025	8,814	-	-	97	140	35	26	21	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	3								
8	Measles	698	1,137	821	38,022	40,340	43,584	2	2	3	19	12	6	18	20	16	-	2	141	190	187	152	762	222	14	38	23	-	22	25	37	101	27	76	160	8		
9	Meningitis, meningococcal	4	8	6	170	163	160	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	1	1	-	2	-	-	-	-	-	9						
10	Mumps	295	417	314	20,386	18,707	26,769	-	-	1	10	8	-	3	4	-	-	23	45	36	193	259	130	9	21	15	-	24	-	-	11	60	81	67	10			
11	Poliomyelitis, epidemic: <sup>4</sup>	2	2	29	72	152	152	-	-	-	-	-	-	-	-	-	-	1	2	1	9	-	1	1	-	1	3	-	1	4	11							
12	(a) With paralysis	2	2	13	45	93	93	-	-	-	-	-	-	-	-	-	-	1	2	1	3	-	1	-	-	-	-	1	2	1	12							
13	(b) Without paralysis	-	-	13	21	49	49	-	-	-	-	-	-	-	-	-	-	4	-	-	1	-	-	-	-	-	-	-	2	13								
14	Rubella	566	974	172	47,524	16,777	8,474	-	1	-	-	-	12	38	8	-	-	70	152	12	208	497	57	2	1	-	-	2	19	19	10	255	266	34	14			
15	Scarlet fever, etc. <sup>5</sup>	172	170	200	8,030	5,721	8,862	1	1	6	21	7	3	66	34	-	-	1	6	16	38	58	85	30	1	3	8	1	3	9	4	10	24	14	11	21		
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16							
17	Tuberculosis: <sup>4</sup>	171	167	185	4,596	4,773	5,295	8	10	8	1	1	-	1	1	4	14	3	11	41	54	70	13	24	26	17	6	14	10	-	7	24	28	16	42	40	20	17
18	(a) Pulmonary	145	134	163	3,745	3,865	4,221	8	10	8	-	1	-	1	1	4	13	-	11	40	53	69	(6)	(6)	(6)	16	6	14	8	-	6	23	26	14	36	37	18	18
19	(b) Non-pulmonary	13	9	6	276	310	259	-	-	-	1	-	-	-	-	-	1	3	-	1	1	2	(6)	(6)	1	-	-	2	1	1	2	2	6	3	1	19		
20	Typhoid and paratyphoid	6	11	4	203	127	224	1	2	-	-	-	-	-	-	-	1	-	1	5	1	1	1	-	-	-	1	-	-	-	-	1	3	-	20			
21	Undulant fever	-	3	2	76	57	62	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	-	1	-	-	-	-	-	-	-	-	21					
22	Venereal diseases:	273	282	328	7,961	8,205	8,770	2	-	6	-	-	2	8	6	6	2	8	46	50	85	29	46	57	17	21	28	30	23	20	54	56	42	87	76	61	22	
23	(a) Syphilis, primary	1	2	5	50	58	109	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	1	-	1	-	-	-	-	-	-	23					
24	(b) " secondary	1	1	1	23	20	68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24						
25	(c) " other	30	36	45	952	1,187	1,368	-	-	2	-	-	2	-	-	-	14	19	25	5	5	9	2	-	1	2	4	2	1	2	1	6	6	2	25			
26	(d) Gonorrhoea	241	242	265	6,935	7,027	7,027	2	-	5	-	-	2	8	2	6	2	5	32	31	58	24	40	40	15	20	27	27	19	16	52	52	41	81	70	61	26	
27	(e) Other venereal diseases <sup>7</sup>	-	1	-	1	13	12	-	-	-	-	-	-	-	-	-	1	23	54	31	9	10	33	16	8	5	5	-	-	-	-	-	-	27				
28	Whooping cough	93	130	123	4,480	7,032	4,344	-	-	1	13	39	-	2	3	-	-	1	23	54	31	9	10	33	16	8	5	5	1	5	21	24	11	19	28			

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 20 ( 17 ); Measles 13,304 (6,735); Meningitis, other 29 ( 35 ); Poliomyelitis, with paralysis 132 ( 94 ); Smallpox - ( - ); Undulant fever 23 ( 24 );

Encephalitis infectious 35 ( 32 ); Meningococcal infections 39 ( 49 ); Poliomyelitis, acute 256 ( 180 ); Poliomyelitis, without paralysis 84 ( 55 ); Typhoid fever 35 ( 46 );

The communicable disease picture for the first half of 1956 is favorable in some respects and less so in others. A substantial decrease has occurred in the incidence of poliomyelitis. Reported cases for the first 6 months numbered 2,654 compared with 3,706 for the same period in 1955. Other diseases showing decreases in incidence during this period over that of last year are: undulant fever, from 606 cases to 506; meningococcal infections, from 2,161 to 1,671.

Increases were noted in 2 diseases of major health importance, namely, diphtheria and typhoid fever. The incidence of diphtheria began increasing during the latter half of 1955 and continued through the first 4 months of 1956. Since the first of the year 825 cases have been reported compared with 709 for the same period of 1955. The incidence of typhoid fever began increasing early this year and large numbers of cases are still being reported. To date 846 cases have been reported compared with 696 for the first 6 months of 1955. The number of encephalitis cases (770) is greater than that (681) for the first half of 1955. Measles also showed an increase of 543,686 as compared with 492,510 last year.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended July 7, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.			
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55							
					1956	1955	Median 1951-55																															
1	Chickenpox	255	377	455	25,121	23,296	29,949	2	1	3	1	8	3	13	23	31	..	..	..	22	33	55	139	205	192	10	20	20	..	1	22	..	..	26	68	86	52	1
2	Diphtheria	1	2	1	51	54	81	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	2					
3	Dysentery: <sup>4</sup>	6	8	11	314	295	295	-	-	-	-	-	-	-	-	-	-	-	-	..	..	..	..	1	2	-	-	-	-	-	-	3	3					
4	(a) Amoebic	-	-	-	-	-	2	6	-	-	-	-	-	-	-	-	-	-	-	..	..	..	..	1	2	-	-	-	-	-	-	4						
5	(b) Bacillary	6	8	11	314	293	293	-	-	-	-	-	-	-	-	-	-	-	-	..	..	..	..	1	2	-	-	-	-	-	5							
6	Encephalitis, infectious	-	1	1	10	13	17	-	-	-	-	-	-	-	-	-	-	-	-	..	..	..	-	-	-	-	-	-	-	6								
7	Influenza, epidemic	139	124	45	8,042	36,096	8,855	..	..	..	90	97	..	43	35	25	-	-	-	1	1	-	-	-	-	-	-	-	-	7								
8	Measles	489	698	793	38,511	41,140	44,369	3	2	3	23	19	8	19	18	10	..	..	2	97	141	160	281	452	242	22	14	30	..	..	10	18	25	62	26	27	115	
9	Meningitis, meningococcal	1	5	7	172	172	164	-	-	-	..	..	..	1	-	-	-	-	-	1	2	2	-	-	-	-	-	-	-	-	9							
10	Mumps	186	295	263	20,572	18,909	27,076	-	-	4	13	10	1	1	-	9	..	..	..	33	23	29	88	193	115	6	9	14	..	..	8	..	..	8	45	60	30	
11	Poliomyelitis, epidemic: <sup>4</sup>	5	3	44	78	163	163	-	-	-	..	..	..	..	..	..	1	2	1	1	2	1	1	2	1	1	3	-	-	3	2	-	4					
12	(a) With paralysis	3	3	15	49	99	99	-	-	-	..	..	..	..	..	..	1	-	-	1	1	1	1	2	2	(6)	1	1	-	-	1	-	12					
13	(b) Without paralysis	1	-	23	22	53	53	-	-	-	..	..	..	..	..	..	1	-	-	1	1	1	1	1	1	(6)	-	-	-	-	1	-	4					
14	Rubella	316	566	135	47,840	16,975	8,697	1	-	-	..	..	..	9	12	4	..	..	..	55	70	4	118	208	20	3	2	-	..	..	5	14	19	23	116	255	21	
15	Scarlet fever, etc. <sup>5</sup>	131	172	127	8,175	5,844	8,963	-	1	3	8	21	4	39	66	7	-	-	2	9	6	26	57	58	23	1	1	8	2	1	11	11	4	14	22	15		
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16						
17	Tuberculosis: <sup>4</sup>	174	171	215	4,769	4,935	5,507	5	8	10	2	1	2	2	1	3	13	14	16	81	41	75	23	13	25	4	17	16	9	10	19	18	24	19	17			
18	(a) Pulmonary	145	145	182	3,889	3,994	4,414	5	8	8	1	-	1	2	1	2	13	13	16	80	40	73	(6)	(6)	(6)	4	16	16	7	8	17	17	23	16	16	36	19	
19	(b) Non-pulmonary	6	13	9	282	319	264	-	-	-	1	1	-	-	-	-	1	-	1	1	1	2	(6)	(6)	(6)	-	1	-	2	2	1	1	1	2	1	6	1	19
20	Typhoid and paratyphoid	8	6	4	211	127	227	.2	1	-	-	-	-	-	-	-	1	1	1	1	3	2	1	-	-	-	-	-	-	1	-	-	3	1	-	20		
21	Undulant fever	2	-	4	78	61	63	-	-	-	-	-	-	-	-	-	..	..	2	..	2	-	-	-	-	-	-	-	-	-	-	-	-	21				
22	Venereal diseases:	269	273	368	8,230	8,683	9,065	4	2	11	-	-	1	17	2	11	6	6	4	54	46	60	30	29	52	21	17	33	26	30	39	42	54	53	69	87	57	
23	(a) Syphilis, primary	-	1	3	50	58	114	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	23				
24	(b) " secondary	-	1	4	23	20	69	-	-	-	-	-	-	-	-	-	1	-	6	-	1	10	14	17	7	5	14	1	2	2	5	-	1	-	-	24		
25	(c) " other	27	30	64	979	1,280	1,424	4	-	2	-	-	-	1	-	6	6	2	44	32	44	23	24	39	20	15	31	25	27	34	42	52	50	66	81	54		
26	(d) Gonorrhoea	242	241	285	7,177	7,312	7,312	-	2	10	-	-	1	16	2	7	6	6	2	44	32	44	23	24	39	20	15	31	25	27	34	42	52	50	66	81	54	
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	1	13	12	-	-	-	1	-	-	-	-	-	-	-	15	23	45	8	9	29	2	16	3	10	5	2	2	1	9	26	24	12	28	
28	Whooping cough	106	93	103	4,586	7,146	4,164	2	-	-	8	13	1	3	2	2	-	-	15	23	45	8	9	29	2	16	3	10	5	2	2	1	9	26	24	12	28	

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 20 (20); Measles 8,017 (13,332); Meningitis, other 14 (29); Poliomyelitis, with paralysis 129 (134); Smallpox - (-); Undulant fever 16 (23); Encephalitis infectious 25 (35); Meningococcal infections 39 (39); Poliomyelitis, acute 275 (258); Poliomyelitis, without paralysis 91 (84); Typhoid fever 38 (35);

The number of poliomyelitis cases by type reported in the United States for the current week, calendar year, and disease year are shown below:

Type	Current week		Calendar year		Disease year*	
	1956	1955	1956	1955	1956	1955
Total.....	275	405	2,931	4,111	1,864	3,048
Paralytic.....	129	170	1,528	1,188	945	1,652
Nonparalytic.....	91	162	902	1,076	617	1,366
Unspecified.....	55	73	501	784	302	1,093

\* Beginning approximately April 1.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

July 14, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median  
for the week ended .....

No.	DISEASE	CANADA <sup>2</sup>					NFL.D.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.			
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55						
					1956	1955	Median 1951-55																														
1	Chickenpox	252	255	407	25,373	23,561	30,544	3	2	-	-	-	1	11	27	13	21	..	..	..	41	22	60	130	139	164	7	10	22	..	26	..	14	44	68	52	1
2	Diphtheria	1	1	2	52	56	83	1	1	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	2	3	3		
3	Dysentery: <sup>4</sup>	23	6	12	337	299	299	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4			
4	(a) Amoebic	-	-	1	-	2	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6			
5	(b) Bacillary	23	6	6	337	297	297	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6				
6	Encephalitis, infectious	-	-	-	10	13	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7				
7	Influenza, epidemic	148	140	18	8,191	36,110	8,900	..	..	..	126	90	..	22	14	16	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	5	7				
8	Measles	470	495	488	38,987	41,633	45,958	1	3	1	10	23	2	13	25	34	..	..	1	188	97	116	219	281	166	10	22	18	..	..	16	-	18	68	29	91	8
9	Meningitis, meningococcal	4	1	3	176	175	167	-	-	-	2	7	13	2	1	2	2	..	..	45	33	31	91	88	74	4	6	11	1	..	10	..	12	49	45	10	
10	Mumps	198	187	213	20,771	19,050	27,278	-	-	-	2	7	13	2	1	2	2	..	..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10	
11	Poliomyelitis, epidemic: <sup>4</sup>	2	5	62	80	189	189	-	-	-	-	-	-	-	-	-	-	-	4	-	-	1	3	2	1	25	-	-	8	-	1	2	-	9	-	2	3
12	(a) With paralysis	-	3	23	49	116	116	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	-	1	4	-	(6)	1	-	-	1	-	1	3	12	
13	(b) Without paralysis	2	1	34	24	62	69	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	-	21	-	-	4	-	(6)	1	-	-	1	3	13	
14	Rubella	231	316	75	48,071	17,048	8,753	1	1	-	..	..	..	6	9	3	..	..	..	91	55	4	52	118	19	-	3	-	1	..	5	-	14	12	80	116	14
15	Scarlet fever, etc. <sup>5</sup>	105	132	103	8,281	5,949	9,057	1	-	5	10	8	8	22	40	2	1	-	1	17	9	20	20	57	26	1	1	3	24	2	6	-	11	8	9	16	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16			
17	Tuberculosis: <sup>4</sup>	129	176	203	4,900	5,119	5,697	6	5	3	-	2	-	1	4	2	9	13	8	47	81	75	22	23	19	13	4	17	8	9	2	-	18	14	23	17	27
18	(a) Pulmonary	100	146	162	3,990	4,149	4,566	6	5	3	-	1	-	1	3	2	9	13	8	46	80	73	(6)	(6)	13	4	17	4	7	1	-	17	10	21	16	23	
19	(b) Non-pulmonary	7	7	10	290	330	238	-	-	-	1	-	-	-	-	-	-	-	1	1	1	1	(6)	(6)	1	1	4	2	-	..	1	1	3	2	1	4	
20	Typhoid and paratyphoid	7	8	6	218	134	232	-	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	20		
21	Undulant fever	-	2	2	78	62	65	-	-	-	-	-	-	-	-	-	-	-	1	1	-	4	-	2	-	-	-	-	-	-	-	-	-	-	21		
22	Venereal diseases:	276	269	373	8,506	9,012	9,479	11	4	7	-	-	-	5	17	11	10	6	5	75	54	93	34	30	66	17	21	33	41	26	33	-	42	59	83	69	61
23	(a) Syphilis, primary	1	-	3	51	59	116	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	23		
24	(b) " secondary	-	-	2	23	20	69	-	-	-	-	-	-	-	-	-	-	-	2	1	4	-	13	10	23	2	7	15	2	1	1	4	-	7	3	4	
25	(c) " other	26	27	47	1,005	1,316	1,473	-	4	2	-	-	-	2	1	4	-	-	13	10	23	2	7	15	2	1	1	1	4	-	7	3	4				
26	(d) Gonorrhoea	248	242	302	7,425	7,604	7,604	11	-	6	-	-	-	3	16	9	10	6	4	62	44	53	31	23	51	15	20	31	40	25	26	-	42	57	76	66	51
27	(e) Other venereal diseases?	1	-	-	2	13	12	-	-	-	-	-	-	-	-	-	-	-	41	45	36	22	8	30	7	2	2	-	10	2	-	2	11	9	26	6	28
28	Whooping cough	88	106	127	4,674	7,293	4,582	-	2	-	9	8	-	-	3	7	-	-	41	45	36	22	8	30	7	2	2	-	10	2	-	2	11	9	26	6	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified. (5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancre, granuloma inguinale and lymphogranuloma venereum. .. Not reportable. (8) Report not received

THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	9 ( 20 )	Measles	7,348 ( 8,017 )	Meningitis, other	21 ( 14 )	Poliomyelitis, with paralysis	211 ( 129 )	Smallpox	- ( - )	Undulant fever	17 ( 16 )
Encephalitis, infectious	33 ( 25 )	Meningococcal infections	39 ( 39 )	Poliomyelitis, acute	432 ( 275 )	Poliomyelitis, without paralysis	157 ( 91 )	Typhoid fever	28 ( 38 )		

The sharp increase in number of poliomyelitis cases reported in Illinois, 104 cases as compared to 35 for the previous week, is almost entirely due to localized outbreaks in certain sections of Chicago, mainly in the southern part of the city among persons of low economic status. During the latter part of May and most of June, the number of cases reported in Chicago ranged from 1 to 4 per week. For the week ended June 30 there was an increase to 10 cases, and this number was doubled in the following week. On July 16 the total number for the calendar year was 169. Approximately two-thirds of the cases have been under 5 years of age, and two-thirds have been paralytic. There have been 4 deaths. It is reported that 16 of the 169 cases had received vaccine; 11 of these were diagnosed as paralytic poliomyelitis.

Number of cases YUKON TERRITORY, four weeks ended July 14: influenza, 2; measles, 2; rubella, 7; syphilis, 2; gonorrhoea, 2; other venereal diseases, 1; infectious hepatitis, 1.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended July 21, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						Nfld.			P.E.I.			N.S.			N.B.			Que.			Ont.			Man.			Sask.			Alta.			No.			
		Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week																														
		1956	1955	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	No.						
1	Chickenpox	301	252	307	25,674	23,751	31,067	12	3	1	1	-	6	18	27	11	..	..	1	112	41	29	88	130	95	4	7	20	..	..	21	..	..	12	66	44	55	1
2	Diphtheria	4	1	2	56	60	85	-	1	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2				
3	Dysentery: <sup>4</sup>	20	23	18	357	316	316	-	-	-	-	-	-	-	-	-	-	-	-	3	2	1	2	-	-	-	3	14	-	1	14	8	11	3				
4	(a) Amoebic	-	-	-	-	2	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4						
5	(b) Bacillary	20	23	18	357	314	314	-	-	-	-	-	-	-	-	-	-	-	-	3	2	1	2	-	-	-	3	14	-	1	14	8	11	5				
6	Encephalitis, infectious	-	-	1	10	14	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6							
7	Influenza, epidemic	127	148	18	8,318	36,126	8,918	..	34	22	11	-	-	-	-	-	-	-	-	9	-	1	-	-	-	-	-	-	-	-	7							
8	Measles	552	495	466	39,564	42,113	45,800	2	1	3	1	10	7	28	13	22	..	1	254	188	78	180	219	151	7	10	19	..	..	6	28	25	72	52				
9	Meningitis, meningococcal	1	4	2	177	183	168	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	2	9						
10	Mumps	138	198	186	20,909	19,205	27,491	-	-	1	4	7	1	-	1	12	..	..	24	45	23	77	91	80	4	4	13	2	1	9	..	16	27	49	22			
11	Poliomyelitis, epidemic: <sup>4</sup>	11	2	25	91	219	259	-	-	1	-	-	-	-	-	1	-	3	3	-	6	1	2	34	-	-	3	1	-	2	11	3	10	11				
12	(a) With paralysis	6	-	25	55	127	127	-	-	-	-	-	-	-	-	-	-	3	-	5	-	-	1	(6)	-	1	3	-	-	2	12	2	12					
13	(b) Without paralysis	4	2	58	28	79	115	-	-	1	-	-	-	-	-	-	-	1	-	1	1	2	29	-	-	2	(6)	-	-	2	3	-	8	13				
14	Rubella	251	242	58	48,333	17,122	8,796	-	1	-	..	..	..	8	6	1	..	..	111	91	5	49	52	30	-	-	..	1	3	16	11	11	67	80	9	14		
15	Scarlet fever, etc. <sup>5</sup>	117	112	110	8,405	6,025	9,139	3	1	1	25	10	2	12	22	6	21	1	1	16	17	14	29	20	12	1	1	14	1	24	2	3	7	8	6	9	14	15
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	247	138	188	5,156	5,375	5,900	3	6	20	3	-	-	1	1	15	9	7	155	47	57	11	22	22	13	13	19	-	8	9	29	9	17	18	23	31	17	
18	(a) Pulmonary	218	109	155	4,217	4,368	4,728	3	6	19	2	-	-	1	1	14	9	7	149	46	52	(6)	(6)	12	13	19	-	4	8	22	9	17	16	21	26	18		
19	(b) Non-pulmonary	18	7	10	308	350	296	-	-	1	-	-	-	-	-	1	-	-	6	1	5	(6)	(6)	1	-	-	4	1	7	..	1	2	2	4	19			
20	Typhoid and paratyphoid	1	7	7	219	152	232	-	-	-	-	-	-	-	-	1	-	2	-	-	1	-	-	-	-	1	-	-	-	-	1	5	-	20				
21	Undulant fever	-	-	2	78	69	70	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	21					
22	Venereal diseases:	258	334	345	8,822	9,288	9,817	11	11	7	1	-	5	5	11	5	10	7	85	75	81	(8)	34	65	18	17	30	36	41	32	57	58	57	40	83	22		
23	(a) Syphilis, primary	4	5	4	59	60	119	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	3	4	-	1	-	-	23					
24	(b) " secondary	-	-	1	23	21	71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24						
25	(c) " other	34	26	56	1,039	1,360	1,520	-	-	1	1	-	5	2	4	-	-	18	13	29	-	2	14	1	2	2	-	1	5	-	4	4	7	6				
26	(d) Gonorrhoea	220	302	282	7,699	7,833	7,833	11	11	5	-	-	3	8	5	10	7	67	62	48	-	31	49	17	15	28	36	40	29	49	54	52	35	76	50	26		
27	(e) Other venereal diseases <sup>7</sup>	-	1	-	2	14	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	27						
28	Whooping cough	112	91	127	4,789	7,515	4,692	-	-	1	9	1	-	-	4	-	-	67	41	37	14	22	43	6	7	4	3	-	6	2	3	15	19	9	9	28		

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable. (8) Report not received.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	15 ( 9 )	Measles	5,190 ( 7,402 )	Meningitis, other	44 ( 21 )	Poliomyelitis, with paralysis	279 ( 212 )	Smallpox	- ( - )	Undulant fever	26 ( 18 )
Encephalitis, infectious	39 ( 33 )	; Meningococcal infections	45 ( 40 )	; Poliomyelitis, acute	533 ( 435 )	; Poliomyelitis, without paralysis	182 ( 159 )	; Typhoid fever	49 ( 28 )		

From the beginning of the present poliomyelitis disease year on April 1, the incidence of poliomyelitis has followed the usual seasonal pattern of a gradual rise until late in June, and an acceleration in recent weeks. The pattern differs from that of recent years in that the incidence has been at a lower level than that for any year since 1947. The higher proportion of paralytic cases which was noted earlier in the year is being maintained.

Only a few states have reported more cases so far this year as compared with the 1955 period. These are Illinois, Missouri, Louisiana, Arizona and California. The high incidence in Illinois has been confined to Chicago. For the city as a whole the rate since April 1, is about 7 per 100,000 population. New Orleans has also reported a relatively large number of cases, but the rate is only about 5 and there is no indication of a rapid increase from week to week as in Chicago.

EPIDEMIC REPORTS: Rubella - Nfld. reports epidemic at Channel and Port-aux-Basques.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments  
for the week ended July 28, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.									
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55									
					1956	1955	Median 1951-55																														
1	Chickenpox	226	301	270	25,900	23,947	31,501	1	12	2	-	1	9	9	18	13	..	..	..	54	112	29	109	83	82	12	4	13	..	..	..	41	66	31	1		
2	Diphtheria	3	4	1	59	61	86	-	-	-	-	-	-	-	-	-	3	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2				
3	Dysentery: <sup>4</sup>	9	20	15	366	331	331	-	-	-	-	-	-	-	-	-	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3					
4	(a) Amoebic	-	-	-	-	2	7	-	-	-	-	-	-	-	-	-	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4				
5	(b) Bacillary	9	20	15	366	329	329	-	-	-	-	-	-	-	-	-	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5					
6	Encephalitis, infectious	1	-	-	11	14	19	-	-	-	-	-	-	-	-	-	..	..	..	1	..	..	..	-	-	-	-	-	-	-	-	6					
7	Influenza, epidemic	64	127	13	8,382	36,199	8,943	..	..	61	84	..	2	34	12	-	-	-	-	1	9	-	1	-	-	-	-	-	-	-	7						
8	Measles	396	554	365	39,962	42,531	46,266	3	2	2	-	1	7	33	30	7	..	..	..	73	254	80	184	180	75	18	7	17	..	..	10	37	28	42	52	60	
9	Meningitis, meningococcal	4	1	1	182	184	169	1	-	-	-	-	-	-	-	-	1	-	-	-	2	1	-	-	-	-	-	-	-	-	-	9					
10	Mumps	150	138	169	21,059	19,374	27,677	-	-	1	-	4	-	1	-	4	..	..	17	24	14	110	77	82	4	4	7	..	2	7	..	13	18	27	22		
11	Poliomyelitis, epidemic: <sup>4</sup>	8	12	119	101	256	391	-	-	1	-	1	-	1	-	1	-	-	3	3	8	-	2	47	-	-	4	-	1	4	3	8	2	3	7		
12	(a) With paralysis	5	7	45	62	141	142	-	-	-	-	-	-	-	-	-	1	-	3	3	6	-	1	10	-	-	4	-	(6)	1	1	3	2	1	2		
13	(b) Without paralysis	3	4	73	31	100	157	-	-	1	-	-	-	-	-	-	-	-	3	-	1	37	-	-	1	-	(6)	2	2	-	2	1	3	4			
14	Rubella	160	251	40	48,493	17,211	8,854	-	-	-	..	..	10	8	2	..	..	36	111	5	60	49	9	-	-	1	..	..	1	8	16	15	46	67			
15	Scarlet fever, etc. <sup>5</sup>	90	117	104	8,495	6,101	9,199	-	3	2	20	25	4	14	12	12	-	21	-	12	16	15	23	29	18	-	1	6	11	1	12	2	3	6	13		
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16				
17	Tuberculosis: <sup>4</sup>	194	247	214	5,350	5,572	6,075	24	3	8	1	3	2	-	-	2	12	15	19	83	155	75	17	11	23	11	13	19	7	-	7	17	29	28	22	18	30
18	(a) Pulmonary	165	218	175	4,282	4,524	4,892	23	3	8	1	2	1	-	-	2	11	14	19	77	149	69	(6)	(6)	9	12	19	7	-	4	16	22	27	21	16	26	
19	(b) Non-pulmonary	12	18	14	320	371	310	1	-	-	1	-	-	-	-	1	1	-	6	6	4	(6)	2	1	-	-	3	1	7	2	1	2	4				
20	Typhoid and paratyphoid	15	1	10	234	162	212	-	-	-	-	-	-	-	-	-	4	-	4	1	-	1	-	-	-	-	-	7	-	-	3	1	-	20			
21	Undulant fever	4	-	4	82	70	72	-	-	-	-	-	-	-	-	-	..	..	2	3	-	1	-	-	-	-	-	-	-	-	-	-	21				
22	Venereal diseases:	313	299	385	9,176	9,643	10,142	8	11	8	2	1	1	4	5	10	7	5	5	70	85	114	35	41	64	20	18	28	32	36	34	56	57	56	79	40	66
23	(a) Syphilis, primary	-	4	5	59	62	123	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	1	-	23				
24	(b) " secondary	2	-	2	25	23	71	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	24			
25	(c) " other	29	46	40	1,080	1,393	1,566	-	-	-	1	-	5	1	-	-	1	20	18	9	3	12	15	1	1	2	1	-	1	5	2	4	4	5			
26	(d) Gonorrhoea	282	249	318	8,010	8,151	8,194	8	11	5	2	-	1	4	-	10	7	5	4	49	67	66	32	29	52	18	17	23	31	36	33	56	49	53	75	35	62
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	2	14	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27				
28	Whooping cough	130	112	126	4,919	7,704	4,794	-	-	11	1	1	-	-	6	1	-	57	67	35	10	14	38	14	6	2	-	3	4	6	2	8	31	19	22	28	

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.  
(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):**

Diphtheria	25 ( 15 )	Measles	3,416 ( 5,190 )	Meningitis, other	29 ( 44 )	Poliomyelitis, with paralysis	288 ( 279 )	Smallpox	- ( - )	Undulant fever	20 ( 26 )
Encephalitis infectious	52 ( 39 )	Meningococcal infections	30 ( 45 )	Poliomyelitis, acute	658 ( 533 )	Poliomyelitis, without paralysis	258 ( 182 )	Typhoid fever	52 ( 49 )		

The number of poliomyelitis cases reported for the current week is 658 as compared with 1,034 for the same period last year. The proportion of paralytic cases so far in 1956 has been about 50 per cent of the total as compared with about 40 per cent last year. The percentage of non-paralytic cases has been about the same, and the unspecified cases have been lower, both in numbers and proportionately, this year as compared with 1955. The larger proportion of paralytic cases probably is due in part to the greater concentration of cases under 5 years of age in certain states, in which age group paralytic cases normally are proportionately greater. Reports from a few states show that the percentage of cases in the 5 to 9 year group has been small in 1956. This group was first to receive poliomyelitis vaccine. The smaller number of unspecified cases indicate that more complete information is being received by states at the time cases are reported.

**DOMINION BUREAU OF STATISTICS**

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended **August 4, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.										
		Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	1956	1955	Median 1951-55	Report Week		Previous Week		Report Week		Previous Week		Report Week		Previous Week		Report Week		Previous Week													
		Report Week	Previous Week	Median 1951-55							Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55										
1	Chickenpox	188	226	173	26,088	24,065	31,886	2	1	2	1	-	4	21	9	6	..	..	55	54	24	63	109	46	20	12	9	..	..	4	..	7	26	41	30	1		
2	Diphtheria	1	3	2	60	63	87	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	2					
3	Dysentery <sup>4</sup>	19	9	21	385	358	358	-	-	-	-	-	-	-	-	-	-	1	..	3	2	-	1	-	-	-	2	-	-	-	-	16	9	14	3			
4	(a) Amoebic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4						
5	(b) Bacillary	19	9	21	385	356	356	-	-	-	-	-	-	-	-	-	-	1	..	3	2	-	1	-	-	-	2	-	-	-	-	16	9	14	5			
6	Encephalitis, infectious	1	1	-	12	14	19	-	-	-	-	-	-	-	-	-	-	1	1	..	-	-	-	-	-	-	-	-	-	-	-	-	6					
7	Influenza, epidemic	90	64	17	8,472	36,266	8,956	..	..	66	61	..	21	2	14	-	-	-	-	2	1	2	1	-	2	-	-	-	-	-	-	7						
8	Measles	247	396	259	40,209	42,790	46,631	-	3	2	-	-	2	12	33	5	..	1	59	73	53	125	184	53	10	18	10	..	..	15	14	37	53	27	48	37		
9	Meningitis, meningococcal	7	4	2	189	188	172	-	1	-	..	..	..	-	-	3	1	-	2	-	2	2	1	-	-	-	-	-	-	-	-	9						
10	Mumps	128	150	147	21,187	19,510	27,836	1	-	3	-	-	1	-	1	2	..	..	20	17	24	64	110	65	4	4	8	..	..	9	..	9	39	18	34	10		
11	Poliomyelitis, epidemic: <sup>4</sup>	10	8	189	111	307	581	-	-	1	1	-	-	-	-	4	-	3	14	1	-	60	-	-	15	4	-	10	2	3	28	2	5	11				
12	(a) With paralysis	4	5	82	66	164	206	-	-	1	-	-	-	-	2	-	-	1	-	3	11	1	-	12	-	-	9	1	-	5	-	1	2	1	3	12		
13	(b) Without paralysis	5	3	105	36	122	230	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-	48	-	-	6	2	-	3	2	2	-	1	3	13		
14	Rubella	283	160	53	48,776	17,252	8,894	5	-	-	..	..	2	10	-	..	..	..	181	36	4	43	60	13	2	-	-	..	..	1	14	8	9	36	46	7	14	
15	Scarlet fever, etc. <sup>5</sup>	79	90	87	8,574	6,182	9,264	1	-	5	14	20	4	12	14	14	-	-	1	6	12	13	25	23	16	1	-	6	5	11	4	8	2	6	7	8	4	15
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16				
17	Tuberculosis: <sup>4</sup>	162	194	211	5,512	5,715	6,289	10	24	4	1	1	2	-	-	13	12	12	52	83	60	19	17	18	26	11	11	1	7	11	13	17	17	28	22	21	17	
18	(a) Pulmonary	129	165	173	4,511	4,644	5,067	10	23	4	-	1	1	-	-	9	11	12	50	77	56	(6)	(6)	(6)	23	9	11	-	7	7	11	16	16	26	21	21	18	
19	(b) Non-pulmonary	14	12	7	334	378	322	-	1	-	1	-	1	-	-	4	1	-	1	6	2	(6)	(6)	3	2	-	1	-	2	2	1	1	2	1	2	19		
20	Typhoid and paratyphoid	13	15	6	247	174	254	-	-	-	-	-	-	-	-	-	11	4	4	-	1	-	-	-	-	-	2	7	-	3	-	2	20					
21	Undulant fever	13	4	1	95	72	77	-	-	-	-	-	-	-	-	-	11	..	..	2	3	-	-	1	-	-	-	-	-	-	-	-	-	21				
22	Venereal diseases:	314	313	380	9,490	10,022	10,532	10	8	14	-	2	1	6	4	5	6	7	10	58	70	101	(8)	35	51	25	20	26	29	32	32	62	56	58	118	79	72	22
23	(a) Syphilis, primary	-	-	3	59	65	128	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23			
24	(b) " secondary	2	2	-	27	23	73	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24				
25	(c) " other	24	29	41	1,104	1,432	1,606	1	-	3	-	-	-	-	-	-	1	14	20	17	-	3	10	2	-	3	1	2	3	-	1	1	4	4	25			
26	Gonorrhoea	288	282	316	8,298	8,488	8,510	9	8	11	-	2	-	6	4	5	6	7	9	43	49	79	-	32	43	23	18	26	31	30	58	56	52	117	75	64	26	
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	2	14	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27				
28	Whooping cough	165	130	185	5,084	7,987	4,929	-	-	8	11	1	1	-	2	-	1	-	66	57	64	11	10	43	6	14	6	6	-	7	29	6	18	38	31	12	28	

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. ... Not reportable.

(8) Report not received

THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 14 ( 25 ); Measles 2,821 ( 3,416 ); Meningitis, other 17 ( 29 ); Poliomyelitis, with paralysis 328 ( 288 ); Smallpox - ( - ); Undulant fever 29 ( 20 );

Encephalitis infectious 58 ( 52 ); Meningococcal infections 32 ( 30 ); Poliomyelitis, acute 753 ( 658 ); Poliomyelitis, without paralysis 298 ( 258 ); Typhoid fever 39 ( 52 );

The number of poliomyelitis cases for the current week is 753. Figures for the same week of the previous 5 years are: 1,409 in 1955; 1,608 in 1954; 1,870 in 1953; 2,306 in 1952; and 1,200 in 1951. Only 2 states reported 50 or more cases for the current week and for the same week last year 6 reported. For the current week there were 147 cases in Chicago, of which number 90 were paralytic, and there were 2 deaths. The increase in incidence in Utah, first noted last week, is reported to have occurred in the Salt Lake City area. The disease made its appearance early in June and in addition to the 45 cases officially reported during the past 3 weeks, other suspect cases are under investigation. Type 1 virus has been isolated from specimens obtained from several cases.

# DOMINION BUREAU OF STATISTICS

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended August 11, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

DISEASE	CANADA <sup>2</sup>				NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.					
	Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>				Report Week	Previous Week	Median 1951-55				Report Week	Previous Week	Median 1951-55				Report Week	Previous Week	Median 1951-55				Report Week	Previous Week	Median 1951-55									
				1956	1955	Median 1951-55																															
K	133	196	173	26,229	24,147	32,097	2	2	1	-	1	-	9	29	8	..	..	..	35	55	25	61	63	54	10	20	10	..	..	16	..	8	16	26	31	1	
-	-	1	2	60	66	88	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	2			
A	14	19	19	399	377	377	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	3			
Bac	-	-	-	-	2	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4				
Pneumon	14	19	19	399	375	375	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-	-	-	-	-	-	5				
llary	14	19	19	15	14	20	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	6				
is, infectious	23	1	1	15	14	20	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	7				
epidemic	84	92	26	8,558	3,675	8,958	-	-	-	79	66	-	5	23	22	-	-	-	172	59	57	118	125	40	3	10	9	7	9	18	14	54	71	27	33		
Meningo	423	248	240	10,633	4,078	46,789	4	-	2	-	-	-	2	13	12	-	-	172	59	57	118	125	40	3	10	9	7	9	18	14	54	71	27	33			
coccal	2	7	2	191	195	195	-	-	-	-	-	-	-	-	-	-	-	3	-	2	1	2	1	-	-	-	-	-	-	-	-	-	9				
., meningococcal	134	131	116	21,324	19,605	27,971	1	1	-	-	-	2	1	3	3	-	-	34	20	23	67	64	47	9	4	8	-	-	9	..	3	22	39	13	10		
itis, epidemic <sup>4</sup>	24	12	204	137	372	794	-	-	-	-	1	1	-	-	4	-	-	3	5	-	14	5	3	64	-	-	15	2	4	12	5	2	20	7	2	11	
paralysis	8	5	71	75	206	299	-	-	-	-	1	-	-	-	4	-	-	3	-	14	3	2	16	-	-	9	1	1	3	-	-	1	1	2	5	12	
out paralysis	15	6	121	52	143	341	-	-	-	-	1	-	-	-	3	2	-	1	2	1	48	-	-	6	-	2	5	5	2	7	6	-	8	13			
er, etc. <sup>5</sup>	94	283	33	48,870	17,284	8,920	-	5	-	-	2	2	1	-	-	-	-	41	181	4	25	43	6	-	2	-	-	2	12	14	10	14	36	10			
er, etc.	71	90	59	8,659	6,243	9,306	-	1	1	12	14	3	26	23	8	-	-	1	6	6	16	25	9	2	1	3	-	5	7	3	8	6	7	8	15		
sis:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16				
onary	176	163	226	5,689	6,040	6,534	10	10	14	2	1	1	1	1	2	13	13	6	48	51	105	26	19	17	25	26	23	22	1	11	-	13	11	29	28	28	17
pulmonary	138	130	190	4,650	4,932	5,246	10	10	13	2	-	1	1	2	11	9	6	47	50	102	(6)	(6)	25	23	23	15	-	10	-	11	11	27	26	24	18		
id paratyphoid	12	14	11	346	398	326	-	-	-	1	-	-	-	-	2	4	-	1	1	3	(6)	(6)	-	3	-	7	1	3	-	2	2	3	19				
ever	2	13	6	97	74	78	-	-	-	-	-	-	-	-	-	-	-	10	11	13	-	1	-	-	-	-	-	2	-	-	-	1	20				
iseases:	334	348	359	9,858	10,370	10,525	5	10	9	-	-	9	6	10	4	6	6	99	58	95	60	34	68	21	25	25	39	29	31	50	62	50	47	118	57	22	
ilis, primary	3	-	3	62	65	129	-	-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	23			
secondary	1	2	2	28	24	73	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	24				
other	23	27	52	1,130	1,487	1,487	-	1	1	-	-	1	-	1	-	1	13	14	22	6	3	14	-	2	2	1	1	1	1	1	1	1	1	25			
Rhœa	307	319	311	8,636	8,780	8,826	5	9	8	-	-	8	6	9	3	6	5	86	43	80	53	31	51	20	23	24	38	26	29	48	58	50	46	117	54	26	
venereal	-	-	1	2	14	14	-	-	-	-	-	-	-	-	-	-	1	87	66	86	19	11	52	4	6	7	10	6	8	9	29	15	2	38	13	27	
ases <sup>7</sup>	136	165	284	5,220	8,332	5,045	1	-	-	4	8	-	-	1	5	-	-	1	87	66	86	19	11	52	4	6	7	10	6	8	9	29	15	2	38	13	28

res adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified. (5) Includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

ION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Measles 8 ( 14 ); Measles 1,932 ( 2,846 ); Meningitis, other 37 ( 17 ); Poliomyelitis, with paralysis 360 ( 331 ); Smallpox - ( - ); Undulant fever 27 ( 29 );

itis infectious 54 ( 58 ); Meningococcal infections 31 ( 32 ); Poliomyelitis, acute 883 ( 759 ); Poliomyelitis, without paralysis 376 ( 298 ); Typhoid fever 45 ( 39 );

er of cases of poliomyelitis reported for the current week is 883 as compared with 1,785 for the same period last year. The median figure for the 5-year period 1951-55 is 1,904. From 759 for the week ended August 4 was general and no state or geographic division showed a marked increase over the previous week. A total of 166 cases, of which number 103 were reported in Chicago for the week ended August 11. Seven deaths were reported. The total number of cases reported since January 1 in Chicago is now 638. The proportion of paralytic cases for the country as a whole is gradually decreasing, but remains relatively high in certain states. The proportion of paralytic cases (4 states (Illinois, Texas, and California) for the 4 weeks ended August 4 was about 59 per cent, whereas that for the remainder of the country was only 33 per cent. These states, except Texas, are higher total this year as compared with the same period of 1955, and in each of them a relatively high proportion of the total cases has been under 5 years of age.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended **August 18, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.							
		Report Week		Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55										
						1956	1955	Median 1951-55		1956	1955		1956	1955	Median 1951-55		1956	1955	Median 1951-55		1956	1955	Median 1951-55		1956	1955	Median 1951-55		1956	1955	Median 1951-55		1956	1955	Median 1951-55		No.					
1	Chickenpox	94	133	138	26,323	24,259	32,270	9	2	2	-	-	3	7	9	3	..	..	..	20	35	26	51	61	41	7	10	7	..	..	5	..	..	6	-	16	24	1				
2	Diphtheria	-	-	2	60	68	88	-	1	1	1	1	1	1	1	1	-	-	-	2	3	2	2	2	2	-	-	-	-	-	-	3	12	7	2							
3	Dysentery: <sup>4</sup>	7	14	14	406	400	400	-	-	-	1	-	-	-	-	-	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	12	7	3				
4	(a) Amoebic	-	-	-	-	2	7	-	-	-	-	-	-	-	-	-	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..	..	4				
5	(b) Bacillary	7	14	13	406	398	398	-	-	-	1	-	-	-	-	-	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	12	7	5				
6	Encephalitis, infectious	3	3	1	18	15	20	-	-	-	-	-	-	-	-	-	-	-	-	3	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	..	..	6		
7	Influenza, epidemic	66	84	25	8,624	36,449	8,978	..	..	..	33	79	..	31	5	20	-	-	-	-	-	2	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	..	..	7	
8	Measles	204	423	190	40,837	43,284	47,007	2	4	1	-	2	19	30	3	..	..	..	..	63	172	56	76	118	40	10	3	14	..	7	9	12	22	71	32	8	..	..	8			
9	Meningitis, meningococcal	5	2	5	196	202	177	2	-	-	..	..	..	1	-	-	-	-	-	2	1	2	-	-	-	-	1	-	-	-	-	-	-	-	-	9	..	..	9			
10	Mumps	100	134	118	21,424	19,730	28,087	1	1	1	-	-	3	1	4	..	..	..	16	34	13	46	67	50	8	9	8	..	..	6	..	..	8	26	22	19	10					
11	Poliomyelitis, epidemic: <sup>4</sup>	25	26	247	170	440	945	-	-	1	-	-	1	1	-	11	-	-	7	4	5	21	5	7	51	1	-	8	2	16	3	5	24	11	7	14	11					
12	(a) With paralysis	13	10	100	91	246	370	-	-	1	-	-	1	1	-	6	-	-	3	3	21	5	5	20	1	-	3	2	1	1	2	1	12	12	..	12						
13	(b) Without paralysis	12	15	124	66	163	472	-	-	1	-	-	-	-	-	-	-	-	7	1	2	-	-	2	31	-	-	5	-	4	2	5	4	9	6	6	13	..	13			
14	Rubella	88	94	67	48,958	17,353	8,937	-	-	-	..	..	2	-	-	..	..	..	18	41	3	23	25	9	1	-	-	1	..	13	12	10	32	14	9	14	..	..	14			
15	Scarlet fever, etc. <sup>5</sup>	58	71	83	8,717	6,308	9,345	-	-	2	15	12	1	14	26	2	-	-	8	6	19	17	16	11	-	2	4	1	-	5	2	3	4	1	6	16	15	..	15			
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	..	..	16		
17	Tuberculosis: <sup>4</sup>	132	176	211	5,821	6,139	6,695	4	10	7	-	2	1	1	2	9	13	3	65	48	64	23	26	25	13	25	20	2	22	8	-	20	15	29	28	17	..	..	17			
18	(a) Pulmonary	93	138	164	4,743	5,015	5,386	4	10	7	-	2	-	1	1	2	8	11	3	59	47	62	(6)	(6)	(6)	9	25	20	1	15	7	-	19	11	27	24	18	..	..	18		
19	(b) Non-pulmonary	16	12	6	362	403	337	-	-	-	-	-	-	-	-	-	1	2	-	6	1	-	(6)	(6)	(6)	4	-	-	1	7	1	..	4	2	2	19	..	19				
20	Typhoid and paratyphoid	9	10	17	266	202	284	-	-	-	-	-	-	-	-	-	-	-	3	10	10	5	-	2	-	-	1	-	-	-	-	-	-	-	-	1	..	20	..	20		
21	Undulant fever	2	2	3	99	81	84	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	21	..	..	21			
22	Venereal diseases:	328	334	351	10,186	10,699	11,251	4	5	12	-	-	-	-	-	16	9	10	11	4	5	65	99	78	40	60	65	30	21	35	53	39	35	73	50	59	36	47	62	22		
23	(a) Syphilis, primary	2	2	3	64	68	132	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	..	..	..	..	..	1	..	..	23	..	..	23
24	(b) " secondary	-	1	3	28	27	75	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	..	..	24			
25	(c) " other	36	23	47	1,166	1,527	1,688	-	-	1	-	-	3	-	1	1	1	1	22	13	20	5	6	10	-	-	1	3	1	5	1	1	1	2	1	5	25	..	..	25		
26	Gonorrhoea	289	307	295	8,925	9,062	9,284	4	5	8	-	-	12	8	6	11	3	5	43	86	55	35	53	44	30	20	34	49	38	28	71	48	59	34	46	55	26	..	..	27		
27	Other venereal diseases <sup>7</sup>	1	-	1	3	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	27	..	..	27
28	Whooping cough	149	136	181	5,369	8,546	5,202	-	1	-	3	4	-	4	-	3	-	-	85	87	69	14	19	40	10	4	4	5	10	9	1	9	19	27	2	21	28	..	..	28		

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancre, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):**

Diphtheria 14 ( 8 ); Measles 1,627 ( 1,932 ); Meningitis, other 55 ( 37 ); Poliomyelitis, with paralysis 388 ( 360 ); Smallpox - ( - ); Undulant fever 24 ( 27 ); Encephalitis, infectious 38 ( 54 ); Meningococcal infections 25 ( 31 ); Poliomyelitis, acute 902 ( 883 ); Poliomyelitis, without paralysis 362 ( 376 ); Typhoid fever 53 ( 45 );

The number of cases of poliomyelitis reported for the current week is 902 as compared with 883 for the previous week. Except for Michigan which increased from 32 to 62 cases, there was no large numerical increase in any state. Illinois showed a decrease from 218 to 180 cases. Chicago reported 133 cases, 91 of which were paralytic, and 3 deaths. The number of cases reported for the previous week was 166. The number of reported cases by type for the continental United States for the current week, disease year, and calendar year are:

Type	Current week		Disease year		Calendar year	
1956	1955	1956	1955	1956	1955	


<tbl\_r cells="6

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended ..... August 25, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	Disease	Canada <sup>2</sup>			Nfld.			P.E.I.			N.S.			Que.			Ont.			Man.			Sask.			Alta.			No.								
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55									
					1956	1955	Median 1951-55																														
1	Chickenpox	235	94	118	26,553	24,348	32,470	3	9	1	-	-	-	5	7	4	..	..	..	111	20	14	96	51	33	5	7	10	..	..	6	15	21	1			
2	Diphtheria	-	-	-	60	68	90	-	-	-	-	-	-	2	..	5	-	-	-	3	3	-	-	-	-	-	-	-	-	-	2						
3	Dysentery: <sup>4</sup>	11	7	19	417	413	413	-	-	-	1	-	-	-	-	-	-	-	-	2	..	..	-	-	-	-	-	-	-	-	7						
4	(a) Amoebic	-	-	-	-	2	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4						
5	(b) Bacillary	11	7	18	417	411	411	-	-	-	1	-	-	-	2	..	5	-	-	3	3	-	-	-	-	-	-	-	-	-	7						
6	Encephalitis, infectious	2	3	1	20	16	21	-	-	-	-	-	-	-	-	-	-	-	-	2	..	..	-	-	-	-	-	-	-	6							
7	Influenza, epidemic	43	66	25	8,667	36,562	9,003	..	..	..	9	33	..	31	31	16	-	-	-	-	2	3	2	-	2	-	-	-	-	1	-	7					
8	Measles	246	204	182	41,083	43,477	47,178	-	2	1	-	1	13	19	9	..	..	1	52	63	15	156	76	37	9	10	9	..	..	7	7	12	34				
9	Meningitis, meningococcal	2	5	6	198	208	186	2	2	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	9							
10	Mumps	127	100	116	21,551	19,830	28,205	-	1	1	-	-	-	12	3	2	..	..	14	16	15	60	46	64	9	8	11	..	..	3	32	26	19				
11	Poliomyelitis, epidemic: <sup>4</sup>	20	38	218	205	516	1,074	-	-	-	-	-	-	1	7	3	-	6	7	4	26	4	18	47	2	1	5	-	-	11	2	3	20				
12	(a) With paralysis	15	22	85	117	273	443	-	-	-	-	-	-	1	5	1	-	1	5	2	2	14	2	1	2	-	-	7	1	1	2	2					
13	(b) Without paralysis	3	16	96	73	195	596	-	-	-	-	-	-	-	2	-	6	-	1	4	23	-	-	3	-	-	4	1	2	1	9						
14	Rubella	71	88	28	49,029	17,377	9,005	1	-	-	-	-	-	-	2	..	..	25	18	4	25	23	7	1	1	1	..	6	13	8	32	7					
15	Scarlet fever, etc. <sup>5</sup>	77	58	74	8,794	6,362	9,382	-	-	3	3	15	2	35	14	10	1	-	1	7	8	21	19	17	9	-	-	3	3	1	8	6	2	5	3	1	11
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	213	132	186	6,034	6,332	6,927	6	4	4	1	-	1	-	1	3	7	9	16	58	65	71	56	23	15	40	13	17	11	2	6	18	-	12	16	15	34
18	(a) Pulmonary	142	93	157	4,885	5,179	5,558	6	4	3	1	-	1	3	5	8	16	56	59	70	(6)	(6)	38	9	17	8	1	4	13	-	9	15	11	32	18		
19	(b) Non-pulmonary	15	16	10	377	408	351	-	-	-	-	-	-	-	2	1	-	2	6	1	(6)	2	4	-	3	1	1	5	..	1	1	4	2	19			
20	Typhoid and paratyphoid	14	9	10	280	220	305	-	-	-	-	-	-	-	-	-	-	10	3	5	4	5	1	-	-	1	-	-	-	-	-	-	1	20			
21	Undulant fever	4	2	3	103	83	89	-	-	-	-	-	-	-	-	-	-	2	1	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-	21		
22	Venereal diseases:	378	328	354	10,564	11,053	11,256	4	4	7	-	-	8	16	8	5	11	8	78	65	99	47	40	63	25	30	34	25	53	37	73	73	61	113	36	89	
23	(a) Syphilis, primary	2	2	6	66	74	139	-	-	-	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	23		
24	(b) " secondary	1	-	2	29	32	77	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24			
25	(c) " other	28	36	50	1,194	1,584	1,737	1	-	3	-	-	-	3	2	-	-	1	14	22	16	8	5	9	1	-	1	3	3	-	1	1	4	2	7		
26	(d) Gonorrhoea	347	289	318	9,272	9,348	9,371	3	4	5	-	-	8	12	6	5	11	4	63	43	75	39	35	50	23	30	32	25	49	34	73	71	57	108	34	83	
27	(e) Other venereal diseases <sup>7</sup>	-	1	-	3	15	15	-	-	-	-	-	4	9	-	-	-	61	85	63	14	14	67	6	10	8	5	5	8	3	1	23	40	27	28		
28	Whooping cough	130	149	254	5,499	8,832	5,364	-	-	1	3	-	-	4	9	-	-	-	61	85	63	14	14	67	6	10	8	5	5	8	3	1	23	40	27	28	

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified. (5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancre, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT" U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):**

Diphtheria	18 ( 14 )	Measles	1,244 ( 1,627 )	Meningitis, other	31 ( 55 )	Poliomyelitis, with paralysis	375 ( 388 )	Smallpox	- ( - )	Undulant fever	10 ( 24 )
Encephalitis infectious	35 ( 38 )	Meningococcal infections	28 ( 25 )	Poliomyelitis, acute	943 ( 902 )	Poliomyelitis, without paralysis	377 ( 362 )	Typhoid fever	48 ( 53 )		

The number of cases of poliomyelitis reported for the current week is 943 as compared with 900 for the previous week. This number is less than the figure for the same week in all prior years since 1947. The number reported in Chicago for the current week (ended August 25) is 100 as compared with 133 for the previous week. This is the second successive week in which reported cases have been fewer in number. Fifty-eight of the 100 cases were paralytic, and there were 4 deaths. Information has been received that a larger proportion of the cases in Chicago are now occurring outside the high epidemic area. Incidence in the State of Illinois exclusive of Chicago is still rising.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended September 1, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.									
		Report Week		Previous Week		Median 1951-55	Cumulative Total <sup>3</sup>			Report Week		Previous Week		Median 1951-55	Report Week		Previous Week		Median 1951-55	Report Week		Previous Week		Median 1951-55	Report Week		Previous Week		No.								
		1956	1955	1956	1955		1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955		1956	1955	1956	1955	1956	1955	1956	1955										
1	Chickenpox	98	235	86	26,680	24,412	32,611	-	3	-	10	-	13	5	1	..	..	7	111	21	53	96	30	13	5	8	..	..	12	..	10	15	17	1			
2	Diphtheria	2	-	1	62	68	91	-	-	-	-	-	-	-	-	-	-	1	1	2	2	1	1	1	1	1	1	1	1	1	2						
3	Dysentery: <sup>4</sup>	18	11	11	435	432	432	-	-	-	-	-	-	-	-	-	-	2	2	3	1	2	-	2	3	1	2	1	3	6	6	3					
4	(a) Amoebic	-	-	-	-	2	7	-	-	-	-	-	-	-	-	-	-	2	2	3	1	2	-	2	3	1	2	1	3	6	6	4					
5	(b) Bacillary	18	11	11	435	430	430	-	-	-	-	-	-	-	-	-	-	2	2	3	1	2	-	2	3	1	2	1	3	6	6	5					
6	Encephalitis, infectious	2	2	2	17	18	23	-	-	-	-	-	-	-	-	-	-	2	2	3	1	2	-	2	3	1	2	1	3	6	6	6					
7	Influenza, epidemic	126	55	59	8,805	36,652	9,049	-	39	9	86	43	28	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	1	-	7						
8	Measles	152	246	121	41,208	43,678	47,327	2	-	1	1	-	1	17	13	6	..	1	52	40	60	156	28	5	9	11	..	7	10	7	16	8					
9	Meningitis, meningococcal	31	2	3	229	209	189	1	2	-	..	..	..	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	1	9							
10	Mumps	96	127	98	21,647	19,928	28,221	-	-	-	-	-	-	6	12	1	..	3	14	20	67	60	62	5	9	11	..	6	..	2	15	32	15				
11	Poliomyelitis, epidemic: <sup>4</sup>	21	26	202	245	599	1,261	-	-	1	-	-	3	-	8	1	3	4	7	7	19	7	10	61	-	2	4	1	-	18	9	2	12	11			
12	(a) With paralysis	15	17	83	134	318	513	-	-	1	-	-	1	-	5	-	1	7	5	7	5	6	23	-	2	3	(6)	-	4	3	1	1	2	6			
13	(b) Without paralysis	15	7	101	91	227	695	-	-	-	-	-	-	-	-	-	1	2	4	-	4	2	4	38	-	1	(6)	-	4	6	1	3	6	5			
14	Rubella	103	73	37	49,134	17,409	9,025	1	1	-	..	..	..	3	2	1	..	1	25	5	74	25	12	4	-	-	..	1	1	8	6	7	12	13	9		
15	Scarlet fever, etc. <sup>5</sup>	83	77	60	8,877	6,422	9,419	1	-	-	31	3	2	32	35	8	1	1	-	6	7	20	8	19	11	2	-	5	-	3	6	8	2	3	6		
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16				
17	Tuberculosis: <sup>4</sup>	184	213	175	6,218	6,543	7,110	11	6	1	-	1	1	8	-	1	9	7	10	87	58	68	17	56	11	6	40	12	13	11	6	11	18	17	22	16	21
18	(a) Pulmonary	154	142	156	5,039	5,356	5,717	11	6	1	-	1	-	7	-	1	9	5	9	86	56	66	(6)	(6)	5	38	12	8	8	6	11	13	14	17	15	20	
19	(b) Non-pulmonary	13	15	10	390	419	365	-	-	-	-	-	-	1	-	-	2	-	1	2	2	2	(6)	(6)	1	2	-	5	3	-	5	1	3	19			
20	Typhoid and paratyphoid	7	14	10	287	232	314	-	-	-	-	-	-	-	-	-	-	5	10	5	2	4	1	-	-	-	-	-	-	-	-	-	-	20			
21	Undulant fever	-	4	2	103	90	90	-	-	-	-	-	-	-	-	-	-	2	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-	21			
22	Venereal diseases:	365	378	333	10,929	11,395	11,963	10	4	9	3	-	-	6	8	11	3	5	3	64	78	88	49	47	59	28	25	29	27	25	23	79	73	55	96	113	51
23	(a) Syphilis, primary	-	2	4	66	75	145	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	23			
24	(b) " secondary	1	1	3	30	32	78	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	24			
25	(c) " other	37	28	36	1,231	1,613	1,778	-	1	2	-	-	3	-	2	-	-	1	19	14	9	3	8	11	2	1	1	-	1	2	1	7	4	4	25		
26	(d) Gonorrhoea	327	347	289	9,599	9,660	9,753	10	3	6	3	-	-	3	8	8	3	5	2	45	63	68	46	39	45	26	23	27	26	25	21	76	73	52	89	108	42
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	3	15	15	-	-	-	-	-	-	-	-	-	-	34	61	69	25	14	70	8	6	9	13	5	13	6	3	17	39	40	11	28	
28	Whooping cough	137	130	211	5,636	9,088	5,572	-	-	-	9	1	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28		

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.  
(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancre, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):**

Diphtheria	12 ( 18 )	Measles	1,015 ( 1,244 )	Meningitis, other	33 ( 31 )	Poliomyelitis, with paralysis	288 ( 375 )	Smallpox	- ( - )	Undulant fever	20 ( 10 )
Encephalitis infectious	81 ( 35 )	Meningococcal infections	24 ( 28 )	Poliomyelitis, acute	866 ( 943 )	Poliomyelitis, without paralysis	411 ( 377 )	Typhoid fever	48 ( 48 )		

The number of cases of poliomyelitis reported for the current week is 866 as compared with 943 for the previous week. This number is less than the figure for the same week in all prior years since 1947. This also is the first week in the current polio season that the number of reported cases is less than the number reported for the previous week. The peak week last year was the week ended August 27 and the 5-year median peak week, the second week in September. The number reported in Chicago for the current week is 62 as compared with 100 for the previous week. This is the third successive week in which reported cases have been fewer in number. Forty of the 62 cases were paralytic. Incidence in the state of Illinois exclusive of Chicago dropped slightly this week from 67 cases to 58 cases.

To date typhoid fever cases have been reported as follows: Missouri, 1 fatal case confirmed by culture (phage type C-2), 2 other clinically confirmed cases, and 4 suspect cases; Oklahoma, 1 serologically confirmed case, and 4 possible cases; Kansas, 1 suspect clinical case; California, 2 cases confirmed by culture (phage type C-2); Louisiana, 2 cases confirmed by culture (1 phage type C-2), 3 suspect cases, and 1 death -- a young man with chronic infection not confirmed as a case of typhoid fever; Oregon, 1 possible case.

**DOMINION BUREAU OF STATISTICS**

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended September 8, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>				NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.												
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>	1956	1955	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55												
1	Chickenpox	90	98	171	26,770	24,479	32,814	-	-	1	-	102	-	2	13	11	...	...	24	7	26	46	53	47	3	13	7	...	...	11	...	3	15	10	25	1		
2	Diphtheria	6	2	1	68	69	95	445	-	-	1	-	1	-	1	-	-	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2		
3	Dysentery: <sup>4</sup>	7	18	13	442	445	445	-	-	-	-	-	-	-	-	-	-	...	2	...	5	3	2	1	-	3	-	-	-	-	-	-	-	-	-	3		
4	(a) Amoebic	1	-	-	1	2	8	-	-	-	-	-	-	-	-	-	-	...	...	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4		
5	(b) Bacillary	6	18	13	441	443	443	-	-	-	-	-	-	-	-	-	-	...	2	...	5	2	2	1	-	3	-	-	-	-	-	-	-	-	5			
6	Encephalitis, infectious	2	2	2	21	21	24	-	-	-	-	-	-	-	-	-	-	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6		
7	Influenza, epidemic	55	127	17	8,864	36,735	9,135	-	...	48	39	...	3	86	13	-	-	-	-	4	1	4	-	1	1	-	-	-	-	-	-	-	-	-	7			
8	Measles	310	152	150	41,545	43,947	47,458	3	2	4	-	1	1	6	17	6	...	...	70	27	29	135	60	34	13	5	5	21	...	2	7	10	24	55	30	25	8	
9	Meningitis, meningococcal	6	4	3	208	216	195	4	1	-	...	...	...	...	...	...	...	...	1	3	1	-	-	1	-	1	1	1	1	1	1	1	1	1	9			
10	Mumps	136	96	132	21,783	20,060	23,529	1	-	1	-	1	-	6	2	...	...	14	3	19	74	67	68	9	5	6	...	6	...	6	38	15	16	10				
11	Poliomyelitis, epidemic: <sup>4</sup>	30	38	198	285	667	1,464	-	-	1	-	-	-	4	2	1	5	10	7	18	9	14	52	1	-	3	-	1	8	6	9	33	2	6	14			
12	(a) With paralysis	18	19	79	159	354	596	-	-	-	-	-	-	2	-	-	-	7	7	5	7	9	19	-	-	1	-	5	3	3	-	1	-	6	12			
13	(b) Without paralysis	10	18	100	104	254	796	-	-	1	-	-	-	-	2	1	4	1	-	2	2	5	33	1	-	2	-	2	3	6	2	1	6	8				
14	Rubella	113	103	46	49,247	17,452	9,072	1	1	-	...	...	1	3	2	...	...	74	1	2	16	74	12	-	4	-	...	1	9	8	11	12	12	14				
15	Scarlet fever, etc. <sup>5</sup>	85	83	87	8,963	6,504	9,470	-	1	-	24	31	5	7	32	10	-	1	-	11	6	16	28	8	9	-	2	4	5	-	8	7	-	7	3	2	27	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16			
17	Tuberculosis: <sup>4</sup>	166	184	214	6,380	6,702	7,246	14	11	10	-	-	2	-	8	1	6	9	18	71	87	85	17	17	16	9	6	12	7	13	12	24	11	8	18	22	32	17
18	(a) Pulmonary	143	154	180	5,179	5,500	5,926	14	11	9	-	-	2	-	7	1	6	9	18	69	86	84	(6)	(6)	(6)	8	5	12	6	8	12	23	11	8	17	17	30	18
19	(b) Non-pulmonary	6	13	5	395	419	373	-	-	-	-	-	1	-	-	-	-	2	1	1	(6)	(6)	1	1	-	1	5	-	1	...	1	5	2	19				
20	Typhoid and paratyphoid	13	7	9	300	243	321	1	-	-	-	-	-	-	-	-	-	10	5	3	1	2	1	-	-	-	-	-	-	-	-	-	-	-	20			
21	Undulant fever	-	-	2	103	93	93	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21			
22	Venereal diseases:	300	365	360	11,229	11,638	12,320	14	10	6	1	3	1	20	6	8	5	3	6	74	64	105	(8)	49	64	38	28	25	35	27	27	47	79	46	66	96	74	22
23	(a) Syphilis, primary	1	-	3	67	78	150	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	23			
24	(b) " secondary	4	1	2	34	33	81	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24			
25	(c) " other	25	37	53	1,256	1,648	1,814	1	-	1	-	-	3	3	1	-	-	15	19	19	-	3	8	1	2	2	3	1	1	-	2	2	2	7	2	25		
26	(d) Gonorrhoea	270	327	298	9,869	9,862	10,042	13	10	5	1	3	1	15	3	7	5	3	3	57	45	69	-	46	43	37	26	25	31	26	27	47	76	46	64	89	73	26
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	3	17	16	-	-	-	-	-	-	-	-	-	-	108	34	96	38	25	66	5	8	7	13	13	9	21	6	29	17	39	20	27		
28	Whooping cough	207	137	263	5,843	9,417	5,783	-	-	-	5	9	-	-	3	4	-	-	108	34	96	38	25	66	5	8	7	13	13	9	21	6	29	17	39	20	28	

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable. (8) Report not received.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	10	( 13 )	Measles	749	( 1,040 )	Meningitis, other	38	( 33 )	Poliomyelitis, with paralysis	292	( 293 )	Smallpox	-	( - )	Undulant fever	35	( 20 )
Encephalitis infectious	75	( 81 )	Meningococcal infections	27	( 24 )	Poliomyelitis, acute	855	( 887 )	Poliomyelitis, without paralysis	394	( 416 )	Typhoid fever	56	( 48 )			

The number of cases of poliomyelitis reported for the current week is 847 as compared with 887 for the previous week. The current week's incidence is less than that for the comparable week in all prior years since 1947. This is also the second consecutive week in the current polio season for which reported cases have been fewer in number. The percentage of paralytic cases reported this week was 34.5 per cent as compared with 43.2 per cent for the disease year.

The number reported in Chicago for the current week is 54 as compared with 62 for the previous week. This is the fourth successive week in which reported cases have been fewer in number. Thirty-three of these 54 cases were paralytic (61.1 per cent) compared with 61.7 per cent paralytic for the disease year. Incidence in the state of Illinois, exclusive of Chicago, also dropped from 58 cases last week to 49 cases this week.

**EPIDEMIC REPORTS:** Streptococcal sore throat - Nfld. reports epidemic at Lewisport and vicinity.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended September 15, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>					NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.											
		Report Week	Previous Week	Median 1951-55	1956	1955	Cumulative Total <sup>3</sup>	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55										
1	Chickenpox	119	94	132	26,893	24,573	33,005	2	-	1	-	-	1	5	6	4	..	..	59	24	35	30	46	38	5	3	12	..	5	18	15	18	1					
2	Diphtheria	1	7	2	70	70	98	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	6	-	1	-	1	-	-	-	2							
3	Dysentery: <sup>4</sup>	6	7	13	448	455	455	-	-	-	-	-	-	-	-	-	-	-	3	2	3	2	1	-	-	-	-	-	1	3	3	5	3					
4	(a) Amoebic	-	1	-	1	2	9	-	-	-	-	-	-	-	-	-	-	-	..	..	..	..	1	-	-	-	-	-	-	-	4	-						
5	(b) Bacillary	6	6	13	447	453	453	-	-	-	-	-	-	-	-	-	-	-	3	2	2	2	1	-	-	-	-	-	1	3	3	5	5					
6	Encephalitis, infectious	2	2	2	26	22	26	-	-	-	-	-	-	-	-	-	-	-	1	..	1	-	-	-	-	-	-	-	1	-	6	-						
7	Influenza, epidemic	52	114	34	8,975	36,812	9,169	..	..	..	25	48	..	22	62	30	-	-	-	3	4	1	2	-	3	-	-	1	..	1	7	-						
8	Measles	192	317	152	41,744	43,969	47,565	-	3	5	-	-	-	4	13	16	..	..	34	70	31	87	135	23	4	13	14	24	21	8	7	7	26	32	55	21		
9	Meningitis, meningococcal	6	8	5	216	227	200	4	4	-	..	..	-	-	1	-	1	-	1	3	2	-	-	-	1	-	-	-	-	1	9	-						
10	Mumps	153	141	170	21,941	20,192	28,661	-	1	-	-	-	-	6	5	-	..	..	14	14	25	67	74	78	7	9	11	..	11	..	7	59	38	25	10			
11	Poliomyelitis, epidemic: <sup>4</sup>	38	38	203	335	719	1,662	-	-	-	-	-	-	-	7	1	3	2	2	15	10	26	11	16	42	-	1	3	2	13	4	6	25	4	2	12		
12	(a) With paralysis	15	22	99	181	374	696	-	-	-	-	-	-	-	1	-	1	1	7	7	15	5	10	13	-	2	-	-	4	2	3	1	1	6	12			
13	(b) Without paralysis	19	14	102	127	275	896	-	-	-	-	-	-	-	1	2	1	4	1	6	6	29	-	1	1	3	-	4	2	3	1	1	6	13				
14	Rubella	63	113	43	49,310	17,496	9,118	-	1	-	..	..	-	1	-	..	..	9	74	6	31	16	13	-	-	-	3	8	9	10	15	12	8	14				
15	Scarlet fever, etc. <sup>5</sup>	75	94	96	9,047	6,584	9,530	-	-	1	16	24	1	11	16	11	-	3	7	11	19	22	28	16	1	-	3	5	5	3	9	7	16	4	3	15		
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-				
17	Tuberculosis: <sup>4</sup>	153	166	173	6,535	6,850	7,457	8	14	7	3	-	-	2	-	3	9	6	10	33	71	69	13	17	13	9	9	21	6	7	14	53	24	11	17	18	28	
18	(a) Pulmonary	126	143	149	5,305	5,632	6,116	8	14	7	3	-	-	1	-	1	9	6	10	33	69	69	(6)	(6)	9	8	21	5	6	11	44	23	10	14	17	25	18	
19	(b) Non-pulmonary	14	6	9	409	424	383	-	-	-	-	-	-	1	-	-	-	-	2	(6)	(6)	-	1	-	1	1	2	9	1	1	3	1	-	19				
20	Typhoid and paratyphoid	9	13	13	309	266	351	-	1	-	-	-	-	-	-	-	-	3	10	7	-	1	2	-	-	-	-	-	-	-	1	6	1	2	20			
21	Undulant fever	-	-	5	103	94	94	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21				
22	Venereal diseases:	387	340	399	11,656	11,981	12,716	16	14	5	-	1	-	6	20	16	3	5	7	94	74	66	58	40	82	29	38	27	22	35	25	66	47	61	93	66	67	22
23	(a) Syphilis, primary	4	1	6	71	81	151	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	4	-	-	-	-	-	-	-	23				
24	(b) secondary	1	4	1	35	34	82	-	-	-	-	-	-	2	-	-	-	-	2	1	-	-	-	-	-	-	-	1	-	1	-	-	24					
25	(c) other	52	35	42	1,318	1,685	1,843	-	1	-	-	-	-	1	3	3	1	-	1	35	15	16	5	10	12	2	1	-	3	3	2	8	5	2	3	25		
26	Gonorrhoea	325	300	331	10,224	10,164	10,314	16	13	5	-	1	-	5	15	11	2	5	6	59	57	55	53	30	69	27	37	27	19	31	23	61	47	59	83	64	65	26
27	(e) Other venereal diseases <sup>7</sup>	5	-	-	8	17	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	27			
28	Whooping cough	256	207	228	6,099	9,774	5,972	1	-	-	-	5	-	2	-	8	1	-	-	139	108	110	25	38	46	13	5	7	40	13	12	19	21	25	16	17	16	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	15 ( 10 )	Measles	835 ( 749 )	Meningitis, other	46 ( 38 )	Poliomyelitis, with paralysis	377 ( 292 )	Smallpox	- ( - )	Undulant fever	21 ( 35 )
Encephalitis infectious	65 ( 75 )	Meningococcal infections	37 ( 27 )	Poliomyelitis, acute	956 ( 855 )	Poliomyelitis, without paralysis	416 ( 394 )	Typhoid fever	47 ( 56 )		

The number of cases of poliomyelitis reported for the current week is 956 as compared with 855 for the previous week. The 5-year (1951-1955) median peak week occurred in the second week in September. In the past 4 years, there have been 2 years with a secondary rise in September.

The percentage of paralytic cases reported this week was 39 as compared with 43 for the disease year.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended September 22, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						Nfld.			P.E.I.			N.S.			N.B.			Que.			Ont.			Man.			Sask.			Alta.			No.				
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55								
					1956	1955	Median 1951-55																																
1	Chickenpox	119	119	157	27,012	24,717	33,264	-	2	1	-	-	1	2	5	7	..	..	..	50	59	31	52	30	57	2	5	14	2	..	10	..	8	11	18	29	1		
2	Diphtheria	1	1	2	71	71	104	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2				
3	Dysentery: <sup>4</sup>	5	6	12	453	464	464	-	-	-	-	-	-	-	-	-	..	..	..	..	..	..	3	2	2	3	-	1	-	-	-	1	1	-	-	2	3	4	
4	(a) Amoebic	-	-	-	1	2	9	-	-	-	-	-	-	-	-	-	..	..	..	..	..	..	-	-	-	-	-	-	-	-	-	-	-	-	4				
5	(b) Bacillary	5	6	12	452	462	462	-	-	-	-	-	-	-	-	-	..	..	..	..	..	..	3	2	2	3	-	1	-	-	-	1	1	-	-	2	3	4	
6	Encephalitis, infectious	3	2	2	29	24	29	-	-	-	-	-	-	-	-	-	-	-	-	2	1	..	1	1	-	-	-	-	-	-	-	-	-	-	6				
7	Influenza, epidemic	147	54	39	9,124	36,892	9,203	..	..	..	87	25	..	55	24	29	-	-	-	-	-	5	3	-	2	-	-	-	-	-	-	-	-	-	7				
8	Measles	235	197	212	41,984	44,175	47,751	7	-	3	-	-	-	17	9	2	..	..	..	71	34	56	87	87	46	8	4	12	..	24	7	15	7	39	30	32	25	8	
9	Meningitis, meningococcal	4	6	4	220	233	232	1	4	1	..	..	-	-	-	-	2	1	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	9				
10	Mumps	139	153	179	22,080	20,351	28,854	1	-	-	-	-	-	2	6	2	..	..	..	17	14	32	64	67	78	13	7	9	..	..	8	..	..	12	42	59	28	10	
11	Poliomyelitis, epidemic: <sup>4</sup>	27	46	143	372	766	1,865	-	-	-	-	-	-	2	1	-	4	1	1	5	13	15	12	5	19	32	-	-	6	1	3	6	1	4	14	5	4	15	11
12	(a) With paralysis	11	20	68	199	393	774	-	-	-	-	-	-	-	-	-	3	-	-	8	7	4	2	10	15	-	-	2	1	-	4	2	-	2	-	1	11	12	
13	(b) Without paralysis	16	22	85	146	297	998	-	-	-	-	-	-	1	-	-	1	1	4	5	4	1	3	9	17	-	-	4	-	3	2	1	2	2	5	3	7	13	
14	Rubella	95	92	29	49,434	17,524	9,160	-	-	-	..	..	..	3	29	1	..	..	..	10	9	1	38	31	8	2	-	..	..	1	6	8	5	36	15	9	14		
15	Scarlet fever, etc. <sup>5</sup>	129	75	94	9,176	6,650	9,620	1	-	2	24	16	3	30	11	10	-	-	5	13	7	20	31	22	14	3	1	8	1	5	6	3	9	12	23	4	15		
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16		
17	Tuberculosis: <sup>4</sup>	179	153	194	6,714	7,096	7,615	6	8	5	1	3	2	4	2	1	11	9	10	92	33	84	13	13	13	10	9	16	9	6	13	18	53	10	15	17	26	17	
18	(a) Pulmonary	156	126	171	5,461	5,842	6,284	6	8	5	-	3	1	3	1	1	11	9	10	88	33	80	(6)	(6)	(6)	10	9	16	6	5	10	18	44	10	14	14	24	18	
19	(b) Non-pulmonary	10	14	6	419	430	392	-	-	-	1	-	-	1	1	-	-	-	4	-	1	(6)	(6)	(6)	-	-	3	1	2	..	9	..	1	3	2	19			
20	Typhoid and paratyphoid	19	9	11	328	277	335	1	-	-	-	-	-	-	-	-	-	-	1	4	3	6	1	-	1	-	-	1	-	-	1	-	11	6	1	20			
21	Undulant fever	-	-	4	103	96	98	-	-	-	-	-	-	-	-	-	-	-	..	..	..	1	-	-	1	-	-	-	-	-	-	-	-	-	-	21			
22	Venereal diseases:	341	387	381	11,997	12,310	13,046	17	16	11	1	-	1	15	6	14	9	3	6	77	94	95	65	58	61	19	29	34	17	22	31	69	66	51	52	93	53	22	
23	(a) Syphilis, primary	5	4	4	76	85	159	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	4	4	1	1	-	-	23			
24	(b) " secondary	1	1	2	36	34	83	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	-	-	-	-	24			
25	(c) " other	44	52	48	1,362	1,716	1,885	2	-	1	-	-	3	1	2	1	1	1	20	35	14	14	5	14	-	2	1	3	1	1	-	3	2	5	6	25			
26	Gonorrhoea	291	325	305	10,515	10,458	10,620	15	16	8	1	-	1	12	5	10	8	2	4	57	59	76	51	53	43	19	27	32	16	19	30	63	61	49	83	48	26		
27	(e) Other venereal diseases <sup>7</sup>	-	5	-	8	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	27		
28	Whooping cough	191	256	248	6,290	10,112	6,308	-	1	-	1	-	1	2	2	1	-	112	139	80	25	25	47	4	13	6	11	40	11	15	19	22	19	16	19	28			

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.  
(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	20	( 15 )	Measles	811	( 835 )	Meningitis, other	29	( 46 )	Poliomyelitis, with paralysis	272	( 377 )	Smallpox	-	( - )	Undulant fever	22	( 21 )
Encephalitis, infectious	102	( 65 )	Meningococcal infections	38	( 37 )	Poliomyelitis, acute	765	( 956 )	Poliomyelitis, without paralysis	326	( 416 )	Typhoid fever	45	( 47 )			

For the current week 765 cases of poliomyelitis were reported as compared with 968 last week. The corresponding figure for 1955 was 1,604.

The number of reported cases by type for the continental United States for the current week, disease year, and calendar year are:

Type	Current week		Disease year		Calendar year	
	1956	1955	1956			

# DOMINION BUREAU OF STATISTICS

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended September 29, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.			
		Cumulative Total <sup>3</sup>																																				
		Report Week	Previous Week	Median 1951-55	1956	1955	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	No.						
1	Chickenpox	122	119	249	27,134	24,868	33,685	2	-	1	-	-	-	1	2	6	-	-	-	35	50	46	60	52	64	6	2	12	..	2	18	11	39	1				
2	Diphtheria	2	1	3	73	74	105	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	2							
3	Dysentery: <sup>4</sup>	16	5	14	469	492	492	-	-	-	-	-	-	-	-	-	-	-	-	..	..	..	5	2	6	-	-	-	-	-	-	3						
4	(a) Amoebic	-	-	-	1	2	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4							
5	(b) Bacillary	16	5	11	468	490	490	-	-	-	-	-	-	-	-	-	-	-	-	1	2	6	-	-	-	-	-	-	-	-	5							
6	Encephalitis, infectious	7	3	1	36	25	31	-	-	-	-	-	-	-	-	-	-	-	-	..	3	2	..	4	1	-	-	-	-	-	6							
7	Influenza, epidemic	124	153	43	9,254	36,953	9,214	..	..	38	87	..	81	61	32	-	-	-	-	3	5	2	2	2	-	1	-	-	-	-	7							
8	Measles	343	235	215	42,327	44,513	47,981	3	7	-	-	2	3	17	32	..	..	74	71	46	177	87	47	20	8	9	4	..	9	36	15	15	26	30	48			
9	Meningitis, meningococcal	4	4	4	224	237	236	-	1	-	-	-	-	-	-	2	-	1	1	-	-	-	-	1	-	..	..	..	1	-	-	9						
10	Mumps	165	139	218	22,245	20,533	29,039	-	1	1	-	-	8	2	2	..	..	33	17	34	68	64	100	9	13	10	3	..	17	..	10	44	42	38				
11	Poliomyelitis, epidemic: <sup>4</sup>	25	30	125	403	809	2,008	-	-	-	-	1	-	1	1	4	13	13	11	5	8	44	2	-	7	-	1	6	3	1	15	1	5	11				
12	(a) With paralysis	17	13	63	220	413	830	-	-	-	-	1	-	-	1	-	-	-	11	8	11	4	4	21	2	-	6	-	1	4	-	-	1	3	12			
13	(b) Without paralysis	6	17	61	153	316	1,083	-	-	-	-	-	-	-	-	1	-	1	1	4	-	5	1	1	4	23	-	1	-	2	3	1	1	1	5	6	13	
14	Rubella	71	95	40	49,505	17,564	9,198	-	-	-	-	-	-	-	-	-	-	-	23	10	7	22	38	15	1	2	-	3	..	4	6	9	17	36	7	14		
15	Scarlet fever, etc. <sup>5</sup>	132	129	136	9,308	6,758	9,719	-	1	2	40	24	7	44	30	20	-	-	1	18	13	27	23	31	15	3	8	1	1	6	8	3	6	6	23	16	15	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16				
17	Tuberculosis: <sup>4</sup>	162	179	204	6,876	7,325	7,809	11	6	8	-	1	2	2	4	1	11	11	19	64	92	73	14	13	23	13	10	12	6	9	9	16	18	12	25	15	30	17
18	(a) Pulmonary	144	156	171	5,605	6,033	6,454	11	6	8	-	-	2	3	1	10	11	18	64	88	72	(6)	(6)	(6)	13	10	12	5	6	8	16	18	11	23	14	27	18	
19	(b) Non-pulmonary	4	10	13	423	444	403	-	-	1	1	-	1	-	1	-	-	-	4	2	(6)	(6)	-	-	1	3	1	..	..	1	2	1	3	19				
20	Typhoid and paratyphoid	11	19	13	339	289	343	-	1	-	-	-	-	-	-	-	-	-	7	4	8	2	1	1	-	-	1	1	1	1	1	1	11	-	20			
21	Undulant fever	3	-	2	106	97	99	-	-	-	-	-	-	-	-	-	-	2	..	1	-	-	1	-	-	-	-	-	-	-	-	-	-	21				
22	Venereal diseases:	388	341	382	12,385	12,673	13,507	10	17	7	4	1	1	7	15	9	4	9	6	97	77	118	48	65	64	36	19	30	23	17	29	75	69	53	84	52	67	22
23	(a) Syphilis, primary	5	5	6	81	87	162	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	23				
24	(b) " secondary	1	1	1	37	37	85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24				
25	(c) " other	54	44	50	1,416	1,764	1,932	1	2	1	1	-	-	3	1	1	1	-	30	20	25	14	14	13	2	-	1	1	1	2	1	3	2	5	25			
26	(d) Gonorrhoea	328	291	322	10,843	10,767	10,998	9	15	6	3	1	1	6	12	9	3	8	3	66	57	93	33	51	52	34	19	27	23	16	24	71	63	50	80	49	58	26
27	(e) Other venereal diseases <sup>7</sup>	-	-	1	8	18	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27					
28	Whooping cough	170	191	221	6,460	10,369	6,633	-	-	-	1	1	-	-	2	8	-	-	2	1	103	112	79	18	25	60	19	4	13	14	11	6	5	15	10	19	15	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.  
(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	16	(20)	Measles	938	(811)	Meningitis, other	32	(29)	Poliomyelitis, with paralysis	248	(272)	Smallpox	-	(-)	Undulant fever	17	(22)
Encephalitis, infectious	66	(102)	Meningococcal infections	37	(38)	Poliomyelitis, acute	655	(765)	Poliomyelitis, without paralysis	282	(326)	Typhoid fever	44	(45)			

For the current week 655 cases of poliomyelitis were reported as compared with 765 for last week. The corresponding figure for 1955 was 1,259.  
The numbers of reported cases by type for the continental United States for the current week, disease year, and calendar year are:

Type	Current Week		Disease Year		Calendar Year	
	1956	1955	1956	1955	1956	1955
Total	655	1,259	11,086	21,947	12,153	23,010
Paralytic	248	481	4,656	7,422	5,239	7,886
Non-paralytic	282	419	4,461	8,810	4,746	9,100
Unspecified	125	359	1,969	5,715	2,168	6,024

# DOMINION BUREAU OF STATISTICS

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended **October 6, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.			
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55				
					1956	1955	Median 1951-55																															
1	Chickenpox	161	125	351	27,298	25,075	33,908	-	2	2	-	-	-	13	4	7	..	..	..	42	35	63	52	60	107	4	6	16	3	..	20	..	..	8	47	18	51	1
2	Diphtheria	3	2	2	76	76	107	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	1	2	2	-	-	-	-	-	-	-	-	2		
3	Dysentery: <sup>4</sup>	6	16	10	475	509	509	-	-	-	-	-	-	-	-	-	-	-	-	4	2	5	2	2	-	-	-	-	-	-	-	-	-	-	3			
4	(a) Amoebic	1	-	-	2	2	9	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4			
5	(b) Bacillary	5	16	9	473	507	507	-	-	-	-	-	-	-	-	-	-	-	-	4	1	5	2	2	-	-	-	-	2	2	3	-	-	5	4			
6	Encephalitis, infectious	1	7	-	37	25	32	-	-	-	-	-	-	-	-	-	-	-	-	1	3	..	-	4	-	-	-	-	-	-	-	-	-	6				
7	Influenza, epidemic	130	149	55	9,409	37,044	9,296	..	..	..	38	38	89	106	47	..	..	..	..	2	3	-	2	1	-	-	-	-	-	-	-	3	-	1	7			
8	Measles	222	252	319	42,558	44,792	48,196	-	3	6	..	..	4	9	12	11	..	..	..	52	74	64	68	177	44	6	20	7	8	4	9	26	36	8	53	26	31	8
9	Meningitis, meningococcal	6	4	7	230	240	222	1	-	-	-	-	-	-	-	-	-	-	1	2	1	3	1	1	-	-	1	-	-	-	-	-	-	1	1	1	9	
10	Mumps	169	177	195	22,426	20,703	29,257	-	-	-	-	-	-	13	20	1	..	..	6	33	47	75	68	80	6	9	11	..	3	9	..	8	69	44	42	10		
11	Poliomyelitis, epidemic: <sup>4</sup>	29	25	101	432	849	2,133	-	-	-	-	-	-	-	-	2	3	1	4	8	13	13	9	5	23	-	2	1	2	9	2	3	10	5	1	9		
12	(a) With paralysis	17	17	54	237	439	891	-	-	-	-	-	-	-	-	-	-	1	5	11	13	7	4	16	-	2	1	(6)	-	3	1	-	2	4	-	12		
13	(b) Without paralysis	8	6	37	161	227	1,144	-	-	-	-	-	-	-	-	3	1	3	1	-	2	2	1	8	-	-	1	(6)	-	6	1	3	-	1	1	5		
14	Rubella	70	71	43	49,575	17,630	9,232	-	-	-	..	..	-	1	-	..	15	23	3	26	22	13	-	1	-	..	3	1	9	4	5	20	17	14				
15	Scarlet fever, etc. <sup>5</sup>	100	163	113	9,439	6,868	9,842	5	-	2	13	40	6	17	52	16	-	-	2	8	18	29	18	23	24	4	15	6	13	1	7	7	8	15	6	19	15	
16	Smallpox	-	-	-	-	-	-	..	..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16		
17	Tuberculosis: <sup>4</sup>	155	163	204	7,030	7,519	8,139	4	11	5	-	-	1	2	3	3	9	11	8	16	64	74	25	14	23	10	13	20	4	6	6	29	16	19	25	27	17	
18	(a) Pulmonary	122	145	165	5,728	6,193	6,615	4	11	4	-	-	1	1	3	3	8	10	6	16	64	73	(6)	(6)	10	13	20	3	5	4	26	16	16	54	23	18		
19	(b) Non-pulmonary	8	4	10	431	451	412	-	-	-	-	-	1	-	-	1	1	-	-	3	(6)	(6)	-	-	-	1	1	-	3	..	2	2	3	19				
20	Typhoid and paratyphoid	4	11	19	343	310	349	-	-	-	-	-	-	-	-	-	-	-	7	7	-	2	-	-	-	-	-	1	-	2	1	2	1	-	20			
21	Undulant fever	2	3	2	108	98	100	-	-	-	-	-	-	-	-	-	-	-	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	21			
22	Venereal diseases:	334	388	345	12,719	12,985	13,862	16	10	11	-	4	1	11	7	13	10	4	4	89	97	80	(8)	48	48	30	36	29	23	23	33	70	75	60	85	84	47	22
23	(a) Syphilis, primary	3	5	4	84	91	165	-	-	-	-	-	-	1	1	1	-	-	1	-	-	1	1	-	-	-	-	-	2	1	-	1	-	23				
24	(b) " secondary	1	1	2	38	39	86	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24				
25	(c) " other	39	54	44	1,455	1,804	1,973	2	1	2	-	1	-	2	-	1	1	1	25	30	19	-	14	13	-	2	2	-	1	3	2	4	2	3	25			
26	(d) Gonorrhoea	291	328	276	11,134	11,033	11,283	14	9	7	-	3	1	9	6	11	6	3	4	64	66	63	-	33	40	30	34	27	21	23	33	64	71	54	83	80	39	26
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	8	18	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27				
28	Whooping cough	121	185	182	6,596	10,583	6,811	-	-	-	2	1	1	9	15	6	-	-	46	103	62	18	18	37	8	19	9	11	14	10	25	5	15	2	10	13	28	

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified. (5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable. (8) Report not received.

THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	36 ( 16 )	Measles	973 ( 938 )	Meningitis, other	25 ( 32 )	Poliomyelitis, with paralysis	236 ( 248 )	Smallpox	- ( - )	Undulant fever	24 ( 17 )
Encephalitis infectious	76 ( 66 )	Meningococcal infections	38 ( 37 )	Poliomyelitis, acute	604 ( 655 )	Poliomyelitis, without paralysis	236 ( 282 )	Typhoid fever	34 ( 44 )		

For the current week 604 cases of poliomyelitis were reported as compared with 655 for last week. The corresponding figure for 1955 was 1,035.

Since the week ended August 11, when 8 cases of diphtheria were reported, the incidence of the disease has been increasing in general. For the current week there were 36 cases. The corresponding number for 1955 was 58. Of the cases reported this week, 8 were in Texas, 7 in Alabama, 5 in North Carolina, 3 in Indiana, and 2 each in 3 widely separated states. The cumulative number for the year to date is 1,058 compared with 1,180 for the same period in 1955.

South Carolina reported 4 cases of diphtheria for the current week.

EPIDEMIC REPORTS: Chickenpox - Nfld. reports epidemic at Sagona Island and Fortune Bay.

Number of cases YUKON TERRITORY, four weeks ended September 8: measles, 45; tuberculosis, pulmonary, 4; gonorrhoea, 7.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended **October 13, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.										
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55										
					1956	1955	Median 1951-55																															
1	Chickenpox	350	161	398	27,648	25,414	34,290	-	-	3	-	-	1	13	13	15	...	1	169	42	95	87	52	146	14	4	22	...	22	67	47	51	1					
2	Diphtheria	1	3	4	77	78	110	-	-	-	-	-	-	-	-	-	-	-	-	2	3	1	1	-	-	-	-	-	-	-	2							
3	Dysentery: <sup>4</sup>	19	6	7	494	543	543	-	-	5	-	-	-	-	-	-	-	-	3	3	2	1	-	2	-	-	-	-	8	2	-	3	3					
4	(a) Amoebic	-	1	-	2	2	9	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	4						
5	(b) Bacillary	19	5	6	492	541	541	-	-	5	-	-	-	-	-	-	-	-	3	3	1	1	-	2	-	-	-	-	8	2	-	3	5					
6	Encephalitis, infectious	2	1	1	39	26	33	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-	-	-	-	-	-	6						
7	Influenza, epidemic	75	134	62	9,488	37,138	9,414	...	...	41	33	-	34	91	42	...	...	...	-	2	3	-	-	5	-	-	-	-	-	-	-	7						
8	Measles	343	222	360	42,901	45,380	48,515	-	-	3	...	2	6	9	28	...	1	73	52	102	202	68	86	7	6	16	...	8	8	11	26	22	55	53	61	8		
9	Meningitis, meningococcal	5	6	5	235	243	243	2	1	-	-	-	-	-	-	-	-	1	1	2	1	-	-	-	-	-	-	-	-	-	1	2	9					
10	Mumps	184	169	278	22,610	21,061	29,452	-	-	2	...	1	18	13	8	...	...	15	6	38	91	75	145	9	6	17	...	14	...	13	51	69	41	10				
11	Poliomyelitis, epidemic: <sup>4</sup>	9	33	86	447	867	2,220	-	-	-	-	-	-	-	-	-	2	2	4	3	2	8	15	1	12	30	...	6	1	2	9	2	2	18	1	5	7	11
12	(a) With paralysis	5	19	53	245	451	942	-	-	-	-	-	-	-	-	-	1	1	-	1	-	5	7	1	9	20	-	-	5	-	2	2	1	-	1	4	4	12
13	(b) Without paralysis	2	10	32	165	336	1,178	-	-	-	-	-	-	-	-	-	1	4	2	-	1	1	-	3	10	-	-	1	1	-	1	1	4	-	1	4	13	
14	Rubella	109	70	43	49,684	17,704	9,274	-	-	-	...	1	-	2	...	47	15	2	22	26	12	-	-	-	...	1	13	9	6	26	20	12	14					
15	Scarlet fever, etc. <sup>5</sup>	147	100	206	9,586	7,074	10,062	19	5	3	27	13	6	60	17	16	-	3	8	8	48	22	18	37	5	4	9	1	13	6	2	7	11	3	15	24		
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16				
17	Tuberculosis: <sup>4</sup>	124	155	199	7,154	7,724	8,354	3	4	3	-	-	1	2	2	23	9	11	23	16	81	15	25	17	16	10	14	8	4	8	22	29	24	13	56	34	17	
18	(a) Pulmonary	98	122	163	5,826	6,375	6,773	3	4	3	-	-	1	1	2	18	8	11	21	16	79	(6)	(6)	15	10	14	7	3	4	20	26	20	13	54	30	18		
19	(b) Non-pulmonary	11	8	12	442	457	425	-	-	1	-	-	-	1	-	5	1	-	2	(6)	1	-	-	1	1	2	2	3	1	-	2	4	19					
20	Typhoid and paratyphoid	10	7	10	353	321	355	4	-	-	-	-	-	-	-	-	-	1	...	5	1	3	1	-	-	-	-	-	2	...	4	2	-	20				
21	Undulant fever	2	2	3	110	101	103	-	-	-	-	-	-	-	-	-	-	-	2	2	2	-	1	-	-	-	-	-	-	-	-	-	-	21				
22	Venereal diseases:	280	364	335	13,029	13,272	14,194	14	16	9	-	-	2	10	11	11	1	10	4	77	89	89	34	30	57	31	30	30	15	23	28	65	70	45	33	85	65	22
23	(a) Syphilis, primary	2	3	3	86	93	168	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23			
24	(b) " secondary	1	1	2	39	39	87	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	24			
25	(c) " other	27	45	50	1,488	1,846	2,017	1	2	2	-	-	-	2	2	-	3	-	23	25	25	1	6	13	1	-	-	2	1	1	3	2	-	2	3	25		
26	(d) Gonorrhoea	250	315	289	11,408	11,276	11,533	13	14	8	-	-	2	10	9	8	1	6	4	54	64	53	33	24	42	30	30	28	14	21	25	62	64	43	33	83	57	26
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	8	18	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27					
28	Whooping cough	207	121	227	6,803	11,164	7,059	-	-	-	2	-	3	9	7	1	-	-	148	46	66	24	18	73	5	8	9	8	11	11	8	25	18	10	2	11	28	

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.  
(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. ... Not reportable.

THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	32	( 36 )	Measles	1,018	( 973 )	Meningitis, other	19	( 25 )	Poliomyelitis, with paralysis	160	( 236 )	Smallpox	-	( - )	Undulant fever	24	( 24 )
Encephalitis infectious	152	( 76 )	Meningococcal infections	34	( 38 )	Poliomyelitis, acute	400	( 604 )	Poliomyelitis, without paralysis	170	( 236 )	Typhoid fever	29	( 34 )			

Of the 152 cases of encephalitis reported this week, 88 were in Kentucky. It is not known how many of these are arthropod-borne infections. This report probably includes some delayed cases for which laboratory confirmations of diagnoses were being obtained.

There has been relatively little change in the total number (1,090) of diphtheria cases reported thus far in 1956 when compared with the corresponding number (1,251) for 1955. However, this is not true when some of the individual States are considered. Sizable reductions have been reported in 6 southeastern States (Alabama, South Carolina, Georgia, Kentucky, Tennessee, and North Carolina) where large numbers of cases have occurred in past years. The total (266) for the year to date in these States is less than half the 565 cases reported during the first 41 weeks of 1955. On the other hand, substantial increases have occurred this year in a number of scattered States. These States are as follows, with last year's figures in parentheses: Indiana, 88 (34); Michigan, 74 (37); Oklahoma, 58 (23); California, 30 (17); Nebraska, 26 (14); Arkansas, 20 (9); Iowa, 17 (5); New Jersey, 14 (6); Oregon, 11 (-); and North Dakota, 5 (-).

**EPIDEMIC REPORTS:** Mumps - Nfld. reports epidemic at Ferryland.

Septic Sore Throat - Nfld. reports epidemic at Brookfield, B.B.

# DOMINION BUREAU OF STATISTICS

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended **October 20, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.											
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55											
					1956	1955	Median 1951-55																																
1	Chickenpox	461	350	516	28,109	25,809	34,734	-	-	2	2	-	1	10	13	11	..	..	..	89	169	147	265	87	236	19	14	24	..	..	27	..	..	6	76	67	63	1	
2	Diphtheria	1	1	7	78	85	116	-	-	-	-	-	-	-	-	-	-	-	-	1	-	6	-	-	1	-	-	-	-	-	-	-	1	2					
3	Dysentery: <sup>4</sup>	17	19	12	511	552	552	-	-	-	4	5	-	-	-	-	-	-	-	1	..	4	-	3	2	-	-	1	4	-	-	-	3	2					
4	(a) Amoebic	-	-	-	2	2	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4						
5	(b) Bacillary	17	19	12	509	550	550	-	-	-	4	5	-	-	-	-	-	-	-	1	..	3	-	3	2	-	-	1	4	-	-	-	5	3					
6	Encephalitis, infectious	1	2	1	40	28	34	-	-	-	-	-	-	-	-	-	-	-	-	1	..	3	-	3	2	-	-	1	4	-	-	-	6						
7	Influenza, epidemic	45	280	46	9,738	37,230	9,476	..	..	..	29	41	-	16	237	40	..	..	..	-	-	-	2	4	-	-	1	-	-	-	-	1	7						
8	Measles	767	354	437	43,679	46,166	48,785	-	-	11	..	..	..	9	6	24	..	..	..	203	73	93	196	202	58	13	7	18	..	..	17	45	11	75	301	55	74		
9	Meningitis, meningococcal	6	5	5	241	246	237	-	2	-	-	-	-	-	-	-	-	-	1	3	-	-	2	2	1	-	-	-	-	-	-	9							
10	Mumps	212	184	297	22,822	21,489	29,730	-	-	1	..	..	..	6	18	16	..	..	..	54	15	88	66	91	137	14	9	13	..	..	10	..	..	16	72	51	29	10	
11	Poliomyelitis, epidemic: <sup>4</sup>	22	10	98	472	900	2,306	-	-	-	-	-	-	-	-	-	-	-	6	3	2	4	7	2	6	5	2	20	-	-	2	1	12	2	2	22	4	1	11
12	(a) With paralysis	14	6	51	242	470	995	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	4	4	2	15	-	-	2	5	1	2	-	4	1	6	12		
13	(b) Without paralysis	6	2	24	171	347	1,210	-	-	-	-	-	-	-	-	-	-	-	2	1	3	1	-	2	1	-	5	-	-	1	1	4	1	-	-	6	13		
14	Rubella	109	109	42	49,793	17,763	9,317	-	-	-	-	-	-	-	-	-	-	-	1	1	..	..	21	47	4	47	22	13	1	-	-	1	7	13	6	33	26	10	
15	Scarlet fever, etc. <sup>5</sup>	137	149	216	9,905	7,220	10,320	3	19	4	17	27	3	25	62	16	-	-	3	31	8	23	25	22	35	6	5	7	2	1	5	7	2	24	11	3	30		
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	161	124	214	7,315	8,289	8,558	9	3	9	1	-	-	-	1	2	-	23	14	75	23	118	26	15	23	7	16	13	8	8	8	17	22	13	18	13	29	17	
18	(a) Pulmonary	132	98	183	5,958	6,580	6,955	9	3	9	1	-	-	-	1	2	-	18	14	74	21	117	(6)	(6)	7	15	13	7	7	17	20	13	17	13	24	18			
19	(b) Non-pulmonary	3	11	8	445	476	438	-	-	-	-	-	-	-	-	-	-	5	-	1	2	3	(6)	(6)	-	1	-	1	1	2	2	1	1	3	3	19			
20	Typhoid and paratyphoid	8	10	12	361	329	367	-	4	-	-	-	-	-	-	-	-	5	1	8	1	1	1	-	-	-	-	-	-	-	-	-	-	4	1	20			
21	Undulant fever	5	2	5	115	108	108	-	-	-	-	-	-	-	-	-	-	2	..	3	3	2	1	-	-	-	-	-	-	-	-	-	-	-	21				
22	Venereal diseases:	414	282	359	13,445	13,563	14,598	2	14	9	1	-	-	19	12	14	7	1	4	83	77	83	59	34	63	43	31	25	23	15	27	26	65	50	101	33	86	22	
23	(a) Syphilis, primary	3	2	3	89	96	171	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	1	2	-	-	-	-	1	23				
24	(b) " secondary	2	1	2	41	39	88	-	-	-	-	-	-	-	1	2	4	-	1	16	23	17	9	1	13	6	1	-	1	1	-	-	24						
25	(c) " other	37	29	45	1,527	1,879	2,073	-	1	2	-	-	-	1	2	4	-	1	16	23	17	9	1	13	6	1	-	1	2	1	1	3	-	5	25				
26	(d) Gonorrhoea	371	250	280	11,779	11,531	11,816	2	13	7	1	-	-	17	10	10	7	1	3	67	54	53	50	33	50	37	30	25	21	14	27	72	62	49	97	33	70	26	
27	(e) Other venereal diseases <sup>7</sup>	1	-	-	9	18	18	-	-	-	-	-	-	3	10	-	1	1	76	148	80	34	24	61	1	5	14	4	8	7	2	8	23	6	10	9	28		
28	Whooping cough	123	207	246	6,926	11,410	7,286	-	-	-	-	-	-	3	-	3	10	-	1	1	76	148	80	34	24	61	1	5	14	4	8	7	2	8	23	6	10	9	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancre, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	45	( 32 )	Measles	1,392	( 1,018 )	Meningitis, other	42	( 19 )	Poliomyelitis, with paralysis	154	( 160 )	Smallpox	-	( - )	Undulant fever	26	( 24 )
Encephalitis infectious	62	( 152 )	Meningococcal infections	48	( 34 )	Poliomyelitis, acute	397	( 400 )	Poliomyelitis, without paralysis	159	( 170 )	Typhoid fever	46	( 29 )			

Of the 45 cases of diphtheria reported this week, one-third (15) were in Alabama. Twenty cases were reported in Florida (8), South Carolina (7), and North Carolina (5). The remainder were in 7 scattered states.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended **October 27, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>					Nfld.		P.E.I.		N.S.		Que.		Ont.		Man.		Sask.		Alta.		B.C.		No.												
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55												
					1956	1955	Median 1951-55																														
1	Chickenpox	592	476	765	28,716	26,191	35,382	-	-	1	-	27	25	13	-	-	-	-	-	-	-	-	-	-	-	-	108	76	123	1							
2	Diphtheria	2	1	1	80	85	121	-	-	-	-	-	-	-	1	1	3	1	1	1	1	1	1	1	1	1	1	1	5	5	3	2					
3	Dysentery: <sup>4</sup>	5	17	7	516	559	559	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	3	3							
4	(a) Amoebic	-	-	-	2	2	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4						
5	(b) Bacillary	5	17	7	514	557	557	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5	5	5							
6	Encephalitis, infectious	-	1	1	40	28	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6							
7	Influenza, epidemic	49	60	48	9,802	37,368	9,522	-	-	22	29	26	29	39	-	-	-	1	2	-	-	-	-	-	-	-	-	-	3	7							
8	Measles	522	767	463	44,201	46,759	49,222	-	-	4	-	1	7	9	23	-	179	203	56	172	196	97	19	13	20	-	12	69	45	16	76	301	59	8			
9	Meningitis, meningococcal	7	7	5	249	254	242	-	-	-	-	1	-	-	1	1	3	1	2	2	2	-	-	-	-	1	3	1	1	9							
10	Mumps	292	227	353	23,129	21,843	30,014	-	-	1	-	2	8	21	12	-	38	54	48	126	66	153	12	14	15	-	16	6	108	72	54	10					
11	Poliomyelitis, epidemic: <sup>4</sup>	18	22	72	490	920	2,362	-	-	1	-	1	1	3	1	6	7	7	4	5	10	2	-	2	-	1	6	2	2	12	2	4	11				
12	(a) With paralysis	16	14	38	278	480	1,030	-	-	1	-	-	1	-	-	1	1	5	4	2	4	4	2	-	1	1	1	2	1	1	2	4	5	12			
13	(b) Without paralysis	1	6	28	172	353	1,230	-	-	-	-	-	-	-	-	2	1	1	1	6	-	1	1	1	1	1	1	1	1	-	11	13					
14	Rubella	155	109	52	49,948	17,847	9,359	-	-	-	-	4	-	-	4	-	30	21	3	24	47	14	-	1	-	-	1	15	7	9	82	33	12				
15	Scarlet fever, etc. <sup>5</sup>	195	143	173	9,926	7,366	10,604	3	3	5	16	17	5	32	30	-	2	43	31	36	48	36	44	2	6	10	-	2	10	21	7	17	30	11	20		
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	138	161	187	7,448	8,459	8,779	3	9	22	4	1	-	-	3	18	-	6	49	75	74	12	26	27	13	7	15	8	8	13	14	17	13	17	22		
18	(a) Pulmonary	124	132	157	6,078	6,725	7,136	3	9	22	4	1	-	-	3	18	-	6	47	74	74	(6)	(6)	13	7	15	8	7	11	14	17	11	17	18			
19	(b) Non-pulmonary	2	3	8	446	481	455	-	-	-	-	-	-	-	-	-	2	1	-	(6)	(6)	(6)	-	-	1	3	-	-	-	1	2	19					
20	Typhoid and paratyphoid	12	8	6	374	332	382	-	-	-	-	-	-	-	-	-	4	5	3	4	1	1	-	-	-	-	2	2	-	3	-	1	20				
21	Undulant fever	3	5	2	118	110	114	-	-	-	-	-	-	-	-	3	2	1	-	3	-	-	-	-	-	-	-	-	-	-	-	21					
22	Venereal diseases:	369	417	382	13,817	13,890	15,013	6	2	9	1	1	-	21	22	11	2	7	3	71	83	111	59	59	66	26	43	27	26	23	29	69	76	52	88	101	61
23	(a) Syphilis, primary	4	3	3	93	99	175	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	4	1	1	-	-	-	23						
24	(b) " secondary	4	2	1	45	41	91	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	2	1	-	-	-	24							
25	(c) " other	44	40	49	1,574	1,914	2,118	-	-	1	-	-	1	4	2	-	2	25	16	24	7	9	14	-	6	-	2	1	2	1	8	3	3	25			
26	(d) Gonorrhoea	317	371	298	12,096	11,818	12,061	6	2	3	1	1	-	19	17	7	2	7	3	46	67	69	52	50	58	26	37	23	21	26	62	72	50	80	97	56	
27	(e) Other venereal diseases <sup>7</sup>	-	1	-	9	18	18	-	-	-	-	-	-	-	-	3	-	2	78	76	72	39	34	51	1	1	17	4	4	6	31	2	27	6	6	23	28
28	Whooping cough	161	123	272	7,087	11,791	7,527	-	-	-	-	-	-	-	-	1	2	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancre, granuloma inguinale and lymphogranuloma venereum. ... Not reportable.

**THE SITUATION IN THE UNITED STATES** (source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics). Number of reported cases for the current week (previous week in parentheses):

Diphtheria	20 ( 45 )	Measles	1,779 ( 1,392 )	Meningitis, other	36 ( 42 )	Poliomyelitis, with paralysis	140 ( 154 )	Smallpox	- ( - )	Undulant fever	30 ( 26 )
Encephalitis infectious	63 ( 62 )	Meningococcal infections	42 ( 48 )	Poliomyelitis, acute	322 ( 397 )	Poliomyelitis, without paralysis	125 ( 159 )	Typhoid fever	29 ( 46 )		

Of the 20 cases of diphtheria reported this week, 10 were in the South Atlantic states. Mississippi reported 4 cases and Texas reported 2. Single cases were reported in 4 scattered states. Alabama, where a large number of cases was reported last week, reported no new cases this week.

**EPIDEMIC REPORTS:** Chickenpox - Nfld. reports epidemic at Georgetown and Brigus.

Measles - Nfld. reports epidemic at Pacquet and Brigus.

Rubella - Nfld. reports epidemic at Ramea and Burgeo.

# DOMINION BUREAU OF STATISTICS

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended November 3, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	Disease	CANADA <sup>2</sup>						NFLD.			P.E.I.			N.S.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.						
		Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	1956	1955	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55							
		Report Week	Previous Week	Median 1951-55	1956	1955	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55							
1	Chickenpox	645	592	806	29,361	26,719	36,147	-	-	4	-	-	1	2	27	27	..	..	1	144	265	165	320	139	312	23	53	31	..	..	18	..	..	9	156	108	95	1
2	Diphtheria	11	2	7	91	92	129	-	-	-	-	-	-	-	-	-	-	-	1	5	-	1	-	-	-	-	-	-	-	-	-	-	-	2				
3	Dysentery: <sup>4</sup>	7	5	17	523	591	591	-	-	-	-	-	-	-	-	3	..	..	..	6	4	-	2	-	-	-	-	-	-	-	-	5	8					
4	(a) Amoebic	-	-	-	2	2	18	-	-	-	-	-	-	-	-	..	..	..	..	-	-	-	-	-	-	-	-	-	-	-	-	4						
5	(b) Bacillary	7	5	17	521	589	589	-	-	-	-	-	-	-	-	3	..	..	..	1	4	-	2	-	-	-	-	-	-	-	-	5	8					
6	Encephalitis, infectious	-	-	-	40	28	35	-	-	-	-	-	-	-	-	..	..	..	..	-	-	-	-	-	-	-	-	-	-	-	-	6						
7	Influenza, epidemic	71	49	31	9,873	37,457	9,580	..	..	57	22	-	10	26	31	..	..	..	2	1	4	2	-	-	-	-	-	-	-	-	2	7						
8	Measles	724	522	593	44,925	47,514	49,677	-	-	3	..	1	1	7	12	..	..	1	179	179	103	362	172	106	21	19	26	..	..	27	43	69	51	118	76	68		
9	Meningitis, meningococcal	5	7	5	254	259	250	3	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	2	-	-	-	-	-	-	-	3	-	9				
10	Mumps	352	292	509	23,484	22,354	30,327	-	-	2	..	5	2	8	17	..	..	..	41	38	110	208	126	259	11	12	21	..	..	7	..	10	90	108	52	10		
11	Poliomyelitis, epidemic: <sup>4</sup>	17	22	63	512	936	2,413	-	-	-	1	-	-	-	-	1	-	5	6	6	4	8	8	1	2	5	-	-	11	5	2	13	2	5	11			
12	(a) With paralysis	9	18	32	290	495	1,052	-	-	1	-	-	-	-	-	1	-	1	5	6	1	6	3	1	2	4	-	-	1	5	1	-	1	2	5			
13	(b) Without paralysis	5	3	21	179	354	1,258	-	-	-	-	-	-	-	-	-	-	1	-	3	2	5	-	1	-	-	1	-	1	-	1	-	13					
14	Rubella	237	155	46	50,185	18,003	9,431	-	-	-	-	-	-	4	2	..	..	116	30	9	44	24	11	-	-	-	-	1	27	15	10	50	82	11				
15	Scarlet fever, etc. <sup>5</sup>	122	195	320	10,048	7,610	10,939	8	3	3	9	16	6	14	32	12	-	-	1	27	43	78	32	48	68	1	2	16	-	-	13	15	21	28	16	30	39	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	218	138	222	7,666	8,716	8,951	9	3	6	2	4	2	2	-	2	8	18	22	77	49	104	35	12	27	15	13	18	5	8	8	22	14	21	33	17	23	
18	(a) Pulmonary	177	124	194	6,255	6,922	7,273	9	3	6	1	4	-	2	-	1	8	18	22	76	47	103	(6)	(6)	(6)	15	13	18	5	8	6	31	14	21	30	17	22	
19	(b) Non-pulmonary	6	2	14	452	498	463	-	-	1	-	1	-	-	-	-	-	1	2	1	(6)	(6)	-	-	-	-	2	1	-	1	3	-	3	19				
20	Typhoid and paratyphoid	12	13	9	397	340	405	-	-	-	-	-	-	-	-	-	-	-	-	-	10	4	7	2	4	1	-	-	-	2	-	3	-	20				
21	Undulant fever	5	3	1	123	109	115	-	-	-	-	-	-	-	-	-	-	4	3	..	1	-	-	-	-	-	-	-	-	-	-	-	-	21				
22	Venereal diseases:	379	369	395	14,196	14,293	15,423	13	6	6	2	1	-	9	21	11	4	2	7	94	71	87	55	59	57	34	26	22	35	26	31	71	69	54	62	88	86	
23	(a) Syphilis, primary	2	4	3	95	102	178	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	23					
24	(b) " secondary	1	4	1	46	42	92	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	2	-	-	24						
25	(c) " other	50	44	58	1,621	1,950	2,167	-	-	2	-	-	-	1	1	1	-	1	30	25	22	11	7	10	3	-	2	3	-	1	3	8	6	25				
26	(d) Gonorrhoea	326	317	329	12,422	12,181	12,352	13	6	5	2	1	-	8	19	10	4	2	3	62	46	69	44	52	47	31	26	21	32	23	26	71	62	51	59	80	81	
27	(e) Other venereal diseases <sup>7</sup>	-	-	-	9	18	18	-	-	-	-	-	-	-	2	8	-	-	62	78	121	33	39	58	8	1	7	10	4	7	15	31	30	9	6	21	28	
28	Whooping cough	137	161	234	7,224	11,961	7,819	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 57 ( 20 ); Measles 1,673 ( 1,779 ); Meningitis, other 40 ( 36 ); Poliomyelitis, with paralysis 117 ( 140 ); Smallpox - ( - ); Undulant fever 16 ( 30 ); Encephalitis infectious 71 ( 63 ); Meningococcal infections 59 ( 42 ); Poliomyelitis, acute 297 ( 322 ); Poliomyelitis, without paralysis 107 ( 125 ); Typhoid fever 27 ( 29 );

The number of reported cases of poliomyelitis by type, reported in the continental United States for the current week, disease year, and calendar year are:

Type	Current week		Disease year		Calendar year	
	1956	1955	1956	1955	1956	1955
Total	297	628	13,085	26,027	14,152	27,090
Paralytic	117	283	5,464	9,130	6,047	9,594
Nonparalytic	107	174	5,240	10,180	5,525	10,470
Unspecified	73	171	2,381	6,717	2,580	7,026

**EPIDEMIC REPORTS:** Streptococcal sore throat - Nfld. reports epidemic at Bonne Bay

Chickenpox - Nfld. reports epidemic at Jamestown, B.B.

# DOMINION BUREAU OF STATISTICS

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended November 10, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>			NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.							
		Cumulative Total <sup>3</sup>			Report Week			Previous Week			Report Week			Previous Week			Report Week			Previous Week			Report Week			Previous Week			Report Week										
		Report Week	Previous Week	Median 1951-55	1956	1955	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	No.							
1	Chickenpox	634	660	866	30,010	27,216	37,044	-	-	1	2	-	3	13	17	37	-	-	1	134	144	183	295	320	271	26	23	42	-	-	37	-	-	7	164	156	110	1	
2	Diphtheria	4	11	6	107	98	133	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	4	11	-	-	-	-	-	-	-	-	-	2				
3	Dysentery: <sup>4</sup>	14	7	9	537	600	600	1	-	-	-	-	-	-	-	-	4	3	-	-	2	1	4	1	-	-	-	-	-	-	5	-	-	3	-	1	3		
4	(a) Amoebic	-	-	-	2	2	18	(6)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4				
5	(b) Bacillary	13	7	9	534	598	598	(6)	-	-	-	-	-	-	-	-	4	3	-	-	2	1	4	1	-	-	-	-	-	-	5	-	-	3	-	1	5		
6	Encephalitis, infectious	5	-	-	45	28	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6					
7	Influenza, epidemic	79	121	13	10,002	37,530	9,605	-	-	61	57	-	17	60	33	-	-	-	-	-	1	2	3	-	2	2	-	-	-	-	-	-	-	2	7				
8	Measles	687	724	607	45,612	48,540	50,119	-	3	-	11	1	50	-	-	-	183	179	121	207	362	140	22	21	28	39	-	12	62	43	39	163	118	63	8				
9	Meningitis, meningococcal	4	5	6	258	265	255	1	3	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	1	-	1	-	-	-	-	1	9					
10	Mumps	383	368	412	23,883	22,724	30,846	-	-	-	1	5	18	2	-	-	1	91	41	72	160	208	225	19	11	17	-	-	6	-	-	1	108	90	59	10			
11	Poliomyelitis, epidemic: <sup>4</sup>	11	19	51	525	952	2,446	-	-	-	-	-	-	-	-	2	-	-	2	5	7	6	6	3	1	4	-	-	8	2	5	11	-	2	5	11			
12	(a) With paralysis	4	10	24	295	507	1,073	-	-	-	-	-	-	-	-	2	-	-	1	1	4	1	2	5	1	1	4	-	-	2	1	5	-	1	4	12			
13	(b) Without paralysis	6	6	11	186	358	1,270	-	-	-	-	-	-	-	-	-	-	-	1	-	3	4	1	2	-	-	3	1	-	-	1	2	1	3	1	2	13		
14	Rubella	126	239	75	50,313	18,164	9,477	-	-	-	-	-	-	-	-	2	8	-	19	116	5	31	44	18	-	-	-	-	1	31	27	8	45	50	12	14			
15	Scarlet fever, etc. <sup>5</sup>	134	132	274	10,192	7,780	11,374	4	8	4	23	9	8	10	24	16	2	-	2	16	27	74	33	32	46	1	1	13	5	-	10	21	15	22	19	16	33	15	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16				
17	Tuberculosis: <sup>4</sup>	173	218	153	7,839	8,873	9,108	4	9	3	-	2	-	1	2	1	10	8	7	29	77	39	27	35	24	23	15	13	7	5	9	22	32	12	50	33	21	17	
18	(a) Pulmonary	143	177	111	6,398	7,036	7,404	4	9	2	-	1	-	1	2	1	10	8	7	28	76	38	(6)	(6)	(6)	23	15	13	6	5	6	21	31	11	50	30	21	18	
19	(b) Non-pulmonary	3	6	5	455	517	481	-	-	-	1	-	-	-	-	-	-	-	1	1	1	(6)	(6)	(6)	-	-	-	1	-	-	1	1	-	3	1	19			
20	Typhoid and paratyphoid	6	12	7	400	345	420	1	-	-	-	-	-	-	-	-	-	4	10	3	1	2	1	-	-	-	-	-	-	-	-	-	1	20					
21	Undulant fever	2	5	2	125	109	115	-	-	-	-	-	-	-	-	-	-	2	4	-	-	1	1	-	-	-	-	-	-	-	-	-	-	21					
22	Venereal diseases:	386	379	319	14,582	14,537	15,738	22	13	8	1	2	-	13	9	8	3	4	1	56	94	106	66	55	53	40	34	23	43	35	21	57	71	48	85	62	39	22	
23	(a) Syphilis, primary	2	2	3	97	105	181	-	-	-	-	-	-	-	-	1	-	-	2	2	-	-	1	-	-	-	-	-	-	-	-	1	-	-	23				
24	(b) " secondary	1	1	3	46	42	93	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	24					
25	(c) " other	42	50	57	2,005	1,984	2,228	-	2	-	-	-	-	1	3	1	-	-	22	30	11	11	9	1	3	1	1	2	-	-	3	6	3	7	25				
26	Gonorrhoea	340	326	259	12,424	12,387	12,614	22	13	5	1	2	-	13	8	5	1	4	1	34	62	78	55	44	41	29	31	22	19	56	71	45	79	59	32	26			
27	(e) Other venereal diseases <sup>7</sup>	1	-	-	10	19	19	-	-	-	-	-	-	-	-	5	-	-	1	112	62	67	53	33	59	1	3	7	19	10	8	9	15	20	4	9	15	28	
28	Whooping cough	198	137	211	7,422	12,472	8,053	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. ... Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT". U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	42 ( 57 )	Measles	1,729 (1,673 )	Meningitis, other	36 ( 40 )	Poliomyelitis, with paralysis	142 ( 117 )	Smallpox	- ( - )	Undulant fever	17 ( 16 )
Encephalitis, infectious	31 ( 71 )	Meningococcal infections	56 ( 59 )	Poliomyelitis, acute	262 ( 297 )	Poliomyelitis, without paralysis	78 ( 107 )	Typhoid fever	21 ( 27 )		

Of the 42 cases of diphtheria reported this week, there were 6 each in Florida and Michigan; 4 each in Alabama and North Carolina; and 3 each in Georgia, Indiana, and Texas. The remainder was in 8 scattered states.

Fewer cases (21) of typhoid fever were reported this week than for any week since the last of March. Of the total, 4 were in Texas, 3 in Tennessee, 2 each in Georgia, Kentucky, and Louisiana and single cases in 8 states.

EPIDEMIC REPORTS: Measles - Nfld. reports epidemic at St.John's.

**DOMINION BUREAU OF STATISTICS**

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended November 17, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>				NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.													
		Cumulative Total <sup>3</sup>				Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55													
		1956	1955	Median 1951-55	1956	1955	Median 1951-55	1956	1955	Median 1951-55	1956	1955	Median 1951-55	1956	1955	Median 1951-55	1956	1955	Median 1951-55	1956	1955	Median 1951-55	1956	1955	Median 1951-55														
1	Chickenpox	842	649	1,099	30,867	27,990	38,102	-	-	3	2	2	2	46	28	35	..	..	1	197	134	245	383	295	416	34	26	47	..	..	68	..	..	7	180	164	112	1	
2	Diphtheria	7	4	9	114	107	137	-	-	-	-	-	-	-	-	-	-	-	1	6	-	-	7	4	-	-	-	-	-	-	-	2							
3	Dysentery: <sup>4</sup>	24	14	14	561	624	624	-	1	3	2	2	2	18	(6)	-	-	-	1	4	..	..	3	-	1	3	-	-	1	3	3	3							
4	(a) Amoebic	-	-	-	2	2	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4								
5	(b) Bacillary	24	13	14	558	622	622	-	(6)	-	3	-	-	-	-	-	-	-	1	4	..	..	1	-	1	3	-	-	1	3	3	5							
6	Encephalitis, infectious	-	5	1	45	33	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6									
7	Influenza, epidemic	120	97	60	10,164	37,637	9,648	..	..	..	87	61	-	32	35	56	..	..	..	..	..	..	1	2	1	-	-	-	-	7									
8	Measles	827	699	793	46,459	49,587	50,726	-	-	7	..	..	5	-	23	21	..	..	..	222	183	154	339	207	176	43	22	66	..	39	4	103	62	77	120	163	104		
9	Meningitis, meningococcal	1	4	6	259	267	263	1	1	-	-	-	-	-	-	-	-	-	1	1	-	1	1	-	-	1	-	-	-	-	1	9							
10	Mumps	426	384	637	24,310	23,320	31,258	-	-	1	4	..	5	32	6	11	..	..	2	78	91	130	131	160	302	10	19	20	..	..	22	..	..	23	171	108	82		
11	Poliomyelitis, epidemic: <sup>4</sup>	10	12	32	537	968	2,478	-	-	-	-	-	-	-	-	-	-	-	3	2	7	4	5	3	1	3	-	1	8	1	2	7	-	6	11				
12	(a) With paralysis	4	5	19	301	517	1,097	-	-	-	-	-	-	-	-	-	-	-	2	1	4	1	2	3	-	1	(6)	-	2	1	1	1	-	5	12				
13	(b) Without paralysis	5	6	13	191	363	1,278	-	-	-	-	-	-	-	-	-	-	-	1	-	3	3	1	1	2	-	(6)	-	3	-	1	-	-	1	13				
14	Rubella	169	131	68	50,437	18,360	9,552	-	-	-	..	..	..	14	5	-	..	..	29	19	6	32	31	23	-	-	-	-	-	1	13	31	12	81	16				
15	Scarlet fever, etc. <sup>5</sup>	136	161	371	10,405	8,022	11,750	2	4	5	6	23	5	51	37	19	-	2	3	40	16	74	37	33	53	12	1	10	-	5	18	21	21	28	17	19	45	15	
16	Smallpox	-	-	-	-	-	-	..	..	..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	208	173	230	8,047	9,028	9,304	1	4	7	-	-	1	1	1	2	19	10	4	100	29	86	16	27	21	15	23	24	6	7	15	32	22	13	18	50	27	17	
18	(a) Pulmonary	180	143	190	6,578	7,160	7,579	1	4	7	-	-	1	1	2	15	10	4	95	28	83	(6)	(6)	15	23	24	5	6	11	32	21	13	16	50	26	18			
19	(b) Non-pulmonary	12	3	12	467	529	484	-	-	-	-	-	-	-	-	-	-	4	-	5	1	3	(6)	(6)	-	-	1	1	3	-	1	2	-	3	19				
20	Typhoid and paratyphoid	10	7	12	411	347	432	-	1	-	-	-	-	-	-	-	-	1	7	4	5	3	1	1	-	-	-	-	-	-	-	-	1	20					
21	Undulant fever	3	2	1	128	110	118	-	-	-	-	-	-	-	-	-	-	1	2	1	2	-	-	-	-	-	-	-	-	-	-	-	21						
22	Venereal diseases:	303	386	362	14,885	14,818	16,097	19	22	6	-	1	2	9	13	10	8	3	5	84	56	96	(8)	66	63	27	40	30	24	43	29	59	57	59	73	85	58	22	
23	(a) Syphilis, primary	-	2	4	97	106	184	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23						
24	(b) " secondary	-	1	2	47	44	98	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	24							
25	(c) " other	13	42	47	1,709	2,021	2,271	-	-	1	-	-	1	-	5	2	1	-	30	22	21	-	11	9	4	1	2	-	1	2	1	5	6	3	25				
26	(d) Gonorrhoea	260	340	301	13,022	12,628	12,902	19	22	5	-	1	1	8	13	5	6	1	3	54	34	68	-	55	54	23	39	27	24	40	28	58	56	68	79	53	26		
27	(e) Other venereal diseases <sup>7</sup>	-	1	-	10	19	19	-	-	-	-	-	2	3	5	10	4	85	-	2	96	112	85	51	53	60	9	1	8	4	19	15	14	9	24	13	4	22	28
28	Whooping cough	279	208	253	7,711	12,412	8,245	-	-	-	2	-	3	5	10	4	85	-	2	96	112	85	51	53	60	9	1	8	4	19	15	14	9	24	13	4	22	28	

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancre, granuloma inguinale and lymphogranuloma venereum. .. Not reportable. (8) Report not received.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 48 ( 42 ); Measles 2,471 ( 1,729 ); Meningitis, other 47 ( 36 ); Poliomyelitis, with paralysis 117 ( 142 ); Smallpox - ( - ); Undulant fever 22 ( 17 );

Encephalitis infectious 32 ( 31 ); Meningococcal infections 34 ( 56 ); Poliomyelitis, acute 235 ( 262 ); Poliomyelitis, without paralysis 69 ( 78 ); Typhoid fever 26 ( 21 );

Of the 48 cases of diphtheria reported this week, 15 were in Michigan, 6 in Texas and 4 each in Georgia and Nebraska.

The numbers of reported cases of poliomyelitis by type, in the United States for the current week, disease year, and calendar year are:

Type	Current week		Disease year		Calendar year	
	1956	1955	1956	1955	1956	1955
Total .....	235	457	13,582	26,951	14,649	28,014
Paralytic .....	117	201	5,728	9,542	6,311	10,006
Nonparalytic .....	69	150	5,383	10,472	5,668	10,762
Unspecified .....	49	106	2,471	6,937	2,670	7,246

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended **November 24, 1956**, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>				Nfld.			P.E.I.			N.S.			N.B.			Que.			Ont.			Man.			Sask.			Alta.			No.						
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55								
					1956	1955	Median 1951-55																																
1	Chickenpox	876	848	1,225	31,749	28,833	39,315	-	-	3	-	2	4	49	52	30	...	...	...	248	197	311	390	383	421	49	34	53	..	..	56	..	..	25	140	180	132	1	
2	Diphtheria	4	7	5	118	112	143	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	4	7	-	-	-	-	-	-	2					
3	Dysentery: <sup>4</sup>	33	24	7	594	639	639	-	-	-	3	3	-	-	-	-	-	-	-	1	..	..	1	-	-	3	-	-	-	-	-	-	3						
4	(a) Amoebic	-	-	-	2	3	18	-	-	-	-	-	-	-	-	-	-	-	-	..	..	..	-	-	-	-	-	-	-	-	-	-	4						
5	(b) Bacillary	33	24	7	591	636	636	-	-	3	3	-	-	-	-	1	..	..	..	1	-	-	3	-	-	18	-	-	4	10	-	8	10	3					
6	Encephalitis, infectious	-	-	-	45	33	39	-	-	-	-	-	-	-	-	-	-	-	-	..	..	..	-	-	-	-	-	-	-	-	-	6							
7	Influenza, epidemic	122	134	40,10,300	37,749	9,779	..	..	..	36	87	-	70	46	34	..	..	..	-	-	1	..	3	9	1	1	-	-	-	..	6	-	-	7					
8	Measles	907	836	857	47,375	50,738	51,610	-	-	17	..	4	47	9	68	..	..	2	192	222	122	389	339	198	39	43	35	..	..	15	48	103	56	192	120	114			
9	Meningitis, meningococcal	5	1	5	264	274	269	1	1	-	1	-	-	-	1	-	-	1	-	1	-	2	-	-	-	-	-	..	..	1	-	-	9						
10	Mumps	494	426	580	24,804	24,053	31,976	-	-	-	6	4	1	41	32	27	..	..	44	78	108	202	131	295	19	10	22	..	..	15	..	..	3	182	171	104	10		
11	Poliomyelitis, epidemic: <sup>4</sup>	22	12	46	562	980	2,498	2	-	-	-	-	-	-	2	-	-	1	7	3	3	1	6	2	-	1	2	-	1	3	9	1	3	3	-	5			
12	(a) With paralysis	17	5	22	319	524	1,117	2	-	-	-	-	-	-	2	-	-	7	2	-	-	2	2	-	-	2	-	(6)	1	1	5	1	-	3	12				
13	(b) Without paralysis	5	6	11	198	367	1,280	-	-	-	-	-	-	-	-	-	-	1	-	1	4	1	-	1	-	(6)	2	4	-	-	-	-	1	13					
14	Rubella	248	169	107	50,735	18,571	9,620	-	-	-	..	..	4	14	2	..	..	69	29	7	61	32	21	-	-	1	..	..	18	13	12	96	81	13	14				
15	Scarlet fever, etc. <sup>5</sup>	204	217	293	10,640	8,243	12,135	9	2	7	28	6	3	59	82	16	1	-	4	29	40	78	41	37	71	2	12	13	7	-	9	13	21	22	15	17	46		
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	180	208	241	8,227	9,288	9,491	3	1	8	-	-	3	1	-	2	19	20	65	100	84	28	16	28	16	15	22	9	6	10	27	32	23	27	18	25	17		
18	(a) Pulmonary	145	180	203	6,723	7,382	7,739	3	1	7	-	-	2	1	-	2	15	20	64	95	83	(6)	(6)	(6)	16	15	22	9	5	7	24	32	22	25	16	21	18		
19	(b) Non-pulmonary	7	12	9	474	545	500	-	-	-	-	-	-	1	-	-	4	-	1	5	1	(6)	(6)	(6)	-	-	-	1	2	3	-	1	2	2	4	19			
20	Typhoid and paratyphoid	8	10	5	420	352	439	-	-	-	-	-	-	-	-	-	-	4	7	3	3	3	1	-	-	-	-	-	-	-	-	-	-	20					
21	Undulant fever	2	3	1	130	112	119	-	-	-	-	-	-	-	-	-	-	1	1	..	1	2	-	-	-	-	-	-	-	-	-	-	-	21					
22	Venereal diseases:	281	361	378	15,224	15,196	16,529	6	19	9	3	-	-	8	9	14	4	8	6	66	84	118	(8)	58	69	33	27	23	16	24	25	58	59	55	87	73	67	22	
23	(a) Syphilis, primary	2	-	5	99	111	188	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	23					
24	(b) " secondary	3	-	1	50	45	99	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	24				
25	(c) " other	33	50	60	1,749	2,066	2,329	-	-	3	-	-	-	1	2	-	2	2	30	30	26	-	7	11	1	4	2	-	2	1	2	2	5	6	25				
26	(d) Gonorrhoea	243	311	326	13,316	12,954	13,203	6	19	6	3	-	-	8	8	9	4	6	2	34	54	93	-	51	55	31	23	20	15	24	20	58	58	50	84	68	59	26	
27	(e) Other venereal diseases <sup>7</sup>	-	-	2	10	20	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	27					
28	Whooping cough	150	279	238	7,861	12,664	8,487	2	-	-	4	2	4	16	5	5	5	-	85	1	56	96	104	51	51	58	3	9	15	3	4	10	5	14	11	10	13	15	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable. (8) Report not received.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	42	(48)	Measles	2,503	(2,471)	Meningitis, other	34	(47)	Poliomyelitis, with paralysis	81	(117)	Smallpox	-	(-	Undulant fever	36	(22)
Encephalitis infectious	41	(32)	Meningococcal infections	52	(34)	Poliomyelitis, acute	166	(235)	Poliomyelitis, without paralysis	52	(69)	Typhoid fever	21	(26)			

Of the 42 cases of diphtheria reported this week, 14 were in Michigan, 5 each in Kansas and New Jersey, and 4 in North Carolina. Since January 1, 1956, Michigan has reported 128 cases, compared with 50 for the corresponding period of 1955. Almost half (62) of the cases in the state have occurred since the first of October. Only Texas has reported more cases (169) than Michigan, but in 1955 the corresponding number was 197.

**EPIDEMIC REPORTS:** Impetigo - Nfld. reports epidemic at Tompkins, Benoit Siding and St. George's District.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended December 1, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.			P.E.I.			N.S.			N.B.			QUE.			ONT.			MAN.			SASK.			ALTA.			No.			
		Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	1956	1955	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55							
		Report Week	Previous Week	Median 1951-55	1956	1955	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55							
1	Chickenpox	994	846	1,394	32,713	29,968	41,257	-	-	7	1	-	1	66	55	56	..	..	2	271	248	268	424	390	574	57	49	52	..	..	86	..	..	19	175	104	154	1
2	Diphtheria	7	4	6	125	116	150	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	6	4	-	-	-	-	-	-	-	-	-	2				
3	Dysentery: <sup>4</sup>	10	33	13	604	648	648	-	-	-	3	-	-	1	..	..	..	..	..	2	-	-	-	3	-	-	-	-	18	1	-	4	-	9	8	7	3	
4	(a) Amoebic	-	-	-	2	3	18	-	-	-	-	-	-	..	..	..	..	..	..	-	-	-	-	-	-	-	-	-	-	-	-	-	4					
5	(b) Bacillary	10	33	11	601	645	645	-	-	-	3	-	-	1	..	..	..	..	..	2	-	-	-	3	-	-	-	-	18	1	-	4	-	9	8	7	5	
6	Encephalitis, infectious	-	-	2	45	32	41	-	-	-	-	-	-	..	..	..	..	..	..	-	-	-	-	-	-	-	-	-	-	-	-	-	6					
7	Influenza, epidemic	253	200	54	10,631	37,959	9,900	-	-	54	36	-	197	148	39	..	..	..	..	..	1	2	2	9	3	-	-	-	-	-	-	-	-	6	-	7		
8	Measles	1,283	921	887	48,672	52,087	52,435	-	-	3	..	..	13	61	88	..	..	3	358	192	131	493	389	196	46	39	31	..	..	20	68	48	50	305	192	76	8	
9	Meningitis, meningococcal	5	5	5	269	280	273	-	1	-	1	-	-	1	-	-	1	-	2	1	-	1	-	1	-	-	..	..	2	1	1	9	-	10	11			
10	Mumps	540	494	701	25,344	24,844	32,556	-	-	1	2	6	..	60	41	12	..	1	70	44	120	171	202	311	36	19	22	..	..	14	..	..	12	201	182	145	10	
11	Poliomyelitis, epidemic: <sup>4</sup>	13	23	13	576	989	2,514	-	2	-	-	-	-	9	7	1	-	2	4	1	-	-	-	-	-	-	-	3	2	9	3	1	3	4	11			
12	(a) With paralysis	9	18	5	329	528	1,127	-	2	-	-	-	-	7	7	1	-	1	2	-	-	-	-	-	-	-	-	1	5	-	1	3	1	12				
13	(b) Without paralysis	2	5	8	200	371	1,284	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	1	1	4	-	-	3	13					
14	Rubella	294	248	132	51,129	18,823	9,745	-	-	..	..	3	4	3	..	..	113	69	3	33	61	31	-	-	-	..	..	7	33	18	10	112	96	10				
15	Scarlet fever, etc. <sup>5</sup>	202	265	420	10,903	8,493	12,626	2	9	4	22	28	8	65	120	5	-	1	2	27	29	72	38	41	67	9	2	17	1	7	35	28	13	54	10	15	52	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16				
17	Tuberculosis: <sup>4</sup>	276	180	159	8,499	9,482	9,656	15	3	15	2	-	3	1	14	2	6	137	65	52	16	28	31	16	16	19	3	9	6	29	27	16	44	27	21	17		
18	(a) Pulmonary	251	145	120	6,971	7,515	7,859	15	3	14	1	-	2	1	13	2	6	136	64	52	(6)	(6)	(6)	15	16	19	2	9	4	29	24	16	40	25	16	18		
19	(b) Non-pulmonary	9	7	9	482	553	506	-	-	1	-	-	1	-	1	-	1	1	2	(6)	(6)	(6)	1	-	-	1	-	1	3	-	4	2	2	19				
20	Typhoid and paratyphoid	7	8	8	428	359	449	-	-	-	-	-	-	-	-	-	-	5	4	3	2	-	-	-	-	-	-	-	-	-	-	-	-	20				
21	Undulant fever	2	2	3	132	115	120	-	-	-	-	-	-	-	-	-	2	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	21					
22	Venereal diseases:	346	338	350	15,627	15,536	16,880	6	6	3	3	3	-	17	8	14	3	4	3	82	66	92	47	57	67	38	33	25	20	16	23	54	58	61	76	87	50	22
23	(a) Syphilis, primary	4	2	3	106	115	193	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	1	-	1	-	1	-	1	-	-	23					
24	(b) " secondary	2	3	2	52	46	102	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-	-	1	-	-	-	-	1	-	24				
25	(c) " other	43	45	53	1,801	2,114	2,407	-	-	-	1	-	3	-	-	2	18	30	20	12	12	19	3	1	-	1	-	4	1	-	2	7	2	25				
26	(d) Gonorrhoea	296	288	296	13,657	13,241	13,465	6	6	3	3	3	-	16	8	12	3	4	3	61	34	67	35	45	45	35	31	24	17	15	19	52	58	54	68	84	48	26
27	(e) Other venereal diseases <sup>7</sup>	1	-	-	11	20	20	-	-	5	4	-	16	6	-	3	99	56	74	42	51	55	14	3	5	-	-	-	-	-	-	-	-	-	27			
28	Whooping cough	196	150	217	8,057	12,922	8,648	2	2	-	5	4	-	16	6	-	3	99	56	74	42	51	55	14	3	5	-	3	15	21	5	13	10	27	28			

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.  
(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	67 ( 42 )	Measles	3,634 ( 2,503 )	Meningitis, other	43 ( 34 )	Poliomyelitis, with paralysis	90 ( 81 )	Smallpox	- ( - )	Undulant fever	14 ( 36 )
Encephalitis infectious	32 ( 41 )	Meningococcal infections	41 ( 52 )	Poliomyelitis, acute	169 ( 166 )	Poliomyelitis, without paralysis	48 ( 52 )	Typhoid fever	22 ( 21 )		

A number of outbreaks of diphtheria have been reported this year but the incidence has decreased about 20 per cent from that of last year. Also, in 1955 there were outbreaks of the disease reported in various sections of the country. To date, 1,406 cases have been reported compared with the 1,760 cases for the corresponding period of 1955. Although a number of recent outbreaks have occurred, there is a more favorable reduction in the incidence for the disease year which began about July 1. Since that time 580 cases have been reported as compared with 1,051 for the corresponding period of 1955, a 45 per cent decrease. This is partly because of several outbreaks in the latter part of 1955 which boosted the total number of cases for that period to more than the number reported for the last 6 months of 1954.

**EPIDEMIC REPORTS:** Measles - Nfld. reports epidemic at Woodstock and White Bay.  
Rubella - Nfld. reports epidemic at Botwood.  
Impetigo - Nfld. reports epidemic at Port-de-Grave District.

Number of cases YUKON TERRITORY, four weeks ended October 6: rubella, 3; scarlet fever, 2; gonorrhoea, 7; infectious hepatitis, 2. Four weeks ended November 4: rubella, 2; gonorrhoea, 4.

**DOMINION BUREAU OF STATISTICS**

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended December 8, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.										
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55										
1	Chickenpox	863	994	1,185	33,576	31,055	42,094	-	-	1	3	1	2	91	66	37	-	-	211	271	322	315	424	524	49	57	51	-	25	-	14	194	175	131	1			
2	Diphtheria	7	7	5	132	118	161	-	-	-	-	-	-	-	-	-	-	1	-	3	-	-	-	1	4	6	-	-	-	-	-	-	2	2				
3	Dysentery: <sup>4</sup>	5	10	12	609	660	660	-	-	-	-	-	-	-	-	-	-	1	-	6	-	-	-	2	-	2	-	-	-	-	-	3	3					
4	(a) Amoebic	-	-	-	2	3	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4						
5	(b) Bacillary	5	10	12	606	657	657	-	-	-	-	-	-	-	-	-	-	1	-	6	-	-	-	2	-	2	-	-	-	-	-	9	2					
6	Encephalitis, infectious	-	-	-	45	32	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6						
7	Influenza, epidemic	80	259	68	10,717	38,081	9,954	-	-	50	54	-	29	203	52	-	-	-	3	1	2	3	-	-	-	-	-	-	-	-	7	7						
8	Measles	1,251	1,287	1,227	49,927	53,327	53,327	-	-	17	21	85	3	45	17	85	-	3	383	358	197	378	493	258	31	46	25	-	7	97	68	46	317	305	136	8		
9	Meningitis, meningococcal	2	5	6	271	285	280	-	-	-	-	-	1	-	-	-	-	-	2	1	1	1	-	1	-	1	-	-	-	-	2	1	9	9				
10	Mumps	585	543	690	25,932	25,583	33,237	-	-	2	2	22	14	63	22	-	1	72	70	174	132	171	283	40	36	29	-	17	-	5	327	201	103	10				
11	Poliomyelitis, epidemic: <sup>4</sup>	-	14	27	579	1,000	2,527	-	-	-	-	-	-	-	-	-	-	9	2	-	1	-	1	2	-	2	6	-	1	5	11	11						
12	(a) With paralysis	-	9	9	331	536	1,132	-	-	-	-	-	-	-	-	-	-	7	1	-	-	-	-	1	-	1	-	1	-	1	2	12	12					
13	(b) Without paralysis	-	3	14	201	373	1,292	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	-	-	3	13	13							
14	Rubella	251	294	81	51,380	19,217	9,888	-	-	1	4	3	-	-	-	-	-	74	113	8	16	33	30	-	-	-	-	3	80	33	21	77	112	8	14			
15	Scarlet fever, etc. <sup>5</sup>	183	205	414	11,089	8,766	13,007	4	2	3	24	22	12	35	68	15	1	-	1	40	27	137	33	38	70	7	9	17	5	1	18	16	28	26	18	10	90	15
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	16					
17	Tuberculosis: <sup>4</sup>	185	276	185	8,684	9,643	9,936	7	15	9	-	2	1	-	-	1	11	14	8	64	137	51	25	16	33	29	16	9	4	3	8	22	29	23	23	44	17	
18	(a) Pulmonary	153	251	152	7,124	7,649	8,070	7	15	9	-	1	-	-	-	1	10	13	8	61	136	49	(6)	(6)	(6)	29	15	9	3	2	7	21	29	22	22	41	18	
19	(b) Non-pulmonary	7	9	9	489	565	513	-	-	1	-	-	-	-	-	-	1	1	-	3	1	2	(6)	(6)	-	1	-	1	1	1	1	4	3	19	19			
20	Typhoid and paratyphoid	5	7	4	433	363	451	-	-	-	-	-	-	-	-	-	-	5	5	3	-	2	-	-	-	-	-	-	-	-	-	1	20	20				
21	Undulant fever	2	2	2	134	117	124	-	-	-	-	-	-	-	-	-	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	21	21					
22	Venereal diseases:	284	346	350	15,911	15,839	17,229	10	6	7	-	3	1	12	17	8	2	3	8	68	82	93	(8)	47	65	30	38	22	35	20	35	60	54	51	67	76	77	22
23	(a) Syphilis, primary	2	4	5	108	120	194	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	2	1	-	1	-	1	1	1	1	23	23			
24	(b) " secondary	1	2	2	53	47	104	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	1	-	1	-	-	-	24	24					
25	(c) " other	34	43	58	1,835	2,145	2,460	-	-	1	-	-	2	1	1	-	-	4	22	18	17	-	12	14	3	3	1	2	1	4	3	1	1	2	7	4	25	
26	(d) Gonorrhoea	247	296	302	13,904	13,506	13,506	10	6	6	-	3	-	10	16	6	2	3	4	46	61	68	-	35	50	27	35	20	31	17	28	56	52	49	65	68	69	26
27	(e) Other venereal diseases <sup>7</sup>	-	1	-	11	21	21	-	-	-	-	-	-	-	-	-	1	-	122	99	61	19	42	42	6	14	6	-	13	16	21	9	4	13	10	27		
28	Whooping cough	175	196	217	8,232	13,139	8,865	-	2	-	1	5	8	1	-	13	1	-	1	122	99	61	19	42	42	6	14	6	-	13	16	21	9	4	13	10	28	

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable. (8) Report not received.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 55 ( 67 ); Measles 3,813 ( 3,634 ); Meningitis, other 25 ( 43 ); Poliomyelitis, with paralysis 82 ( 90 ); Smallpox - ( - ); Undulant fever 24 ( 14 );

Encephalitis infectious 41 ( 32 ); Meningococcal infections 51 ( 41 ); Poliomyelitis, acute 152 ( 169 ); Poliomyelitis, without paralysis 40 ( 48 ); Typhoid fever 21 ( 22 );

The numbers of reported cases of poliomyelitis by type, in the United States for the current week, disease year, and calendar year are:

Type	Current week		Disease year		Calendar year	
	1956	1955	1956	1955	1956	1955
Total .....	152	229	14,061	27,753	15,128	28,816
Paralytic .....	82	119	5,982	9,941	6,565	10,405
Nonparalytic .....	40	60	5,520	10,691	5,805	10,981
Unspecified .....	30	50	2,559	7,121	2,758	7,430

Of the 55 cases of diphtheria reported this week, 34 were in Michigan.

EPIDEMIC REPORTS: Scarlet fever - Nfld. reports mild epidemic at Jamestown, BB.

# DOMINION BUREAU OF STATISTICS

HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended December 15.....1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	Disease	CANADA <sup>2</sup>				NFLD.		P.E.I.		N.S.		N.B.		QUE.		ONT.		MAN.		SASK.		ALTA.		B.C.		No.										
		Report Week	Previous Week	Median 1951-55		Cumulative Total <sup>3</sup>				Report Week	Previous Week	Median 1951-55		Report Week	Previous Week	Median 1951-55		Report Week	Previous Week	Median 1951-55		Report Week	Previous Week	Median 1951-55		No.										
				1956	1955	1956	1955	1956	1955			1956	1955			1956	1955					1956	1955													
1	Chickenpox	923	871	940	34,507	31,995	43,643	-	-	3	5	3	1	75	99	35	..	2	638	211	255	-	315	297	48	19	11	104	..	..	13	157	194	157	1	
2	Diphtheria	2	7	4	134	128	163	-	-	-	-	-	-	-	-	-	-	2	3	3	-	-	-	-	-	4	-	1	1	2	1	1				
3	Dysentery <sup>4</sup>	4	5	7	613	665	665	-	-	-	-	-	-	-	-	-	-	..	..	..	1	-	-	1	-	-	-	3	2	2	1	1	3			
4	(a) Amoebic	-	-	-	2	3	18	-	-	-	-	-	-	-	-	-	-	..	..	..	-	-	-	-	-	-	-	-	-	-	-	-	4			
5	(b) Bacillary	4	5	7	610	662	662	-	-	-	-	-	-	-	-	-	-	..	..	..	1	-	-	1	-	-	-	3	2	2	1	1	5			
6	Encephalitis, infectious	1	1	1	46	32	41	-	-	-	-	-	-	-	-	-	-	..	..	..	-	-	-	-	-	-	-	-	-	-	-	1	1	6		
7	Influenza, epidemic	105	96	90	10,838	38,193	10,002	-	-	..	..	50	50	-	55	45	60	-	-	-	2	-	1	1	-	-	-	-	-	-	-	7				
8	Measles	1,284	1,251	984	51,211	54,663	54,633	-	-	3	1	..	2	10	45	65	-	1	881	383	228	-	378	140	53	31	21	-	..	7	115	97	80	224	317	84
9	Meningitis, meningococcal	5	2	3	276	292	290	3	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	1	2	-	-	-	-	-	9					
10	Mumps	551	589	619	26,487	26,086	33,927	-	-	1	4	..	..	45	18	20	-	-	222	72	152	-	132	238	17	40	23	-	..	16	-	4	263	327	84	
11	Poliomyelitis, epidemic: <sup>4</sup>	26	-	28	605	1,009	2,528	-	-	-	-	-	-	-	-	-	-	24(8)	-	3	-	-	1	1	-	1	-	1	-	-	2	11				
12	(a) With paralysis	25	-	10	356	542	1,142	-	-	-	-	-	-	-	-	-	-	24	-	3	-	-	1	1	-	1	-	1	-	-	1	12				
13	(b) Without paralysis	1	-	4	202	374	1,292	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	13					
14	Rubella	335	251	95	51,715	19,683	9,969	-	-	-	-	-	-	-	4	2	..	..	135	74	14	-	16	37	-	-	..	..	4	44	80	26	156	77		
15	Scarlet fever, etc. <sup>5</sup>	200	199	350	11,305	8,946	13,397	7	4	3	19	24	6	34	51	10	1	1	90	40	82	-	33	50	4	7	10	3	5	41	31	16	50	11	18	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16				
17	Tuberculosis: <sup>4</sup>	226	185	191	8,910	9,913	10,202	9	7	7	-	-	1	-	13	11	3	125	64	74	-	25	20	19	29	16	8	4	5	29	22	21	23	37	17	
18	(a) Pulmonary	219	153	158	7,343	7,881	8,272	9	7	7	-	-	1	-	12	10	3	123	61	74	(6)	(6)	19	29	16	6	3	4	28	21	20	22	22	18		
19	(b) Non-pulmonary	7	7	10	496	578	533	-	-	-	-	-	-	-	1	1	-	2	3	1	(6)	(6)	-	-	2	1	2	1	1	1	1	19				
20	Typhoid and paratyphoid	9	5	4	442	365	454	-	-	-	-	-	-	-	2	-	-	7	5	3	-	-	-	-	-	-	-	-	-	-	20					
21	Undulant fever	3	2	-	137	117	127	-	-	-	-	-	-	-	-	-	-	3	2	-	-	-	-	-	-	-	-	-	-	-	21					
22	Venereal diseases:	258	284	311	16,169	16,140	17,636	10	10	7	-	-	8	12	11	1	2	7	45	68	73	-	(9)	54	31	30	25	20	35	29	70	60	66	73	67	42
23	(a) Syphilis, primary	4	2	2	112	122	198	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2	-	-	-	-	-	-	-	23				
24	(b) " secondary	-	1	2	53	49	106	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	24					
25	(c) " other	26	34	39	1,861	2,174	2,520	1	-	2	-	-	2	2	2	-	2	20	22	15	-	-	8	2	3	2	-	2	3	3	1	2	5	25		
26	Gonorrhoea	228	247	273	14,132	13,773	13,944	9	10	5	-	-	6	10	6	1	2	4	25	46	57	-	-	43	29	27	22	16	31	27	70	56	60	72	65	41
27	(e) Other venereal diseases <sup>7</sup>	-	-	1	11	22	21	-	-	-	-	-	1	15	-	1	1	242	122	70	-	19	33	2	6	10	10	5	12	14	16	10	15	4	19	28
28	Whooping cough	285	175	155	8,517	13,301	9,123	-	-	2	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable. (8) Includes mostly delayed cases. (9) Report not received.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria 62 ( 55 ); Measles 3,875 ( 3,813; Meningitis, other 50 ( 25 ); Poliomyelitis, with paralysis 53 ( 82 ); Smallpox - ( - ); Undulant fever 21 ( 24 );

Encephalitis infectious 26 ( 41 ); Meningococcal infections 49 ( 51; Poliomyelitis, acute 100 ( 152 ); Poliomyelitis, without paralysis 26 ( 40 ); Typhoid fever 23 ( 21 );

The numbers of reported cases of poliomyelitis by type, in the United States for the current week, disease year, and calendar year are:

Type	Current week		Disease year		Calendar year	
	1956	1955	1956	1955	1956	1955
Total -----	100	178	14,159	27,931	15,226	28,994
Paralytic -----	53	83	6,033	10,024	6,616	10,488
Nonparalytic -----	26	55	5,547	10,746	5,832	11,036
Unspecified -----	21	40	2,579	7,161	2,778	7,470

**YUKON TERRITORY:** Number of cases four weeks ended December 1: chickenpox, 6; rubella, 95; pulmonary tuberculosis. 1: gonorrhoea. 4.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments

for the week ended December 22, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	Disease	CANADA <sup>2</sup>					Nfld.		P.E.I.		N.S.		N.B.		Que.		Ont.		Man.		Sask.		Alta.		B.C.		No.										
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55												
					1956	1955	Median 1951-55																														
1	Chickenpox	519	1,364	949	35,467	32,871	44,937	-	-	4	-	5	1	43	78	15	-	220	638	197	-	438	548	45	48	42	39	11	211	157	92	1					
2	Diphtheria	2	2	8	136	136	184	-	-	-	-	-	-	-	-	-	-	-	2	3	2	-	-	-	-	-	1	1	-	2							
3	Dysentery: <sup>4</sup>	4	4	12	617	669	669	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	4	4	3						
4	(a) Amoebic	-	-	-	2	3	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4							
5	(b) Bacillary	4	4	6	614	666	666	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	4	4	5						
6	Encephalitis, infectious	-	1	-	46	35	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	6							
7	Influenza, epidemic	28	121	48	10,882	38,244	10,093	..	..	22	50	-	5	71	13	..	..	-	-	-	-	1	-	1	-	-	-	-	-	7							
8	Measles	806	1,542	869	52,275	56,137	56,137	-	-	31	..	1	..	35	10	100	..	..	3	322	881	155	-	258	267	40	53	42	..	9	107	115	53	302	224	130	
9	Meningitis, meningococcal	2	5	6	279	298	292	1	3	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	2	-	-	-	-	1	9					
10	Mumps	478	778	530	27,192	26,616	34,584	-	-	4	..	..	12	45	8	..	..	132	222	70	-	231	319	22	17	36	..	12	..	..	3	308	263	75			
11	Poliomyelitis, epidemic: <sup>4</sup>	2	5	18	611	1,012	2,536	-	-	-	-	-	-	-	-	-	-	1	1	-	-	2	1	-	-	-	1	1	1	1	2	11					
12	(a) With paralysis	1	2	11	358	544	1,155	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-	-	1	1	-	-	2	12					
13	(b) Without paralysis	1	3	3	205	375	1,292	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-	1	-	13						
14	Rubella	231	372	77	51,983	20,085	10,064	-	-	-	-	-	-	-	-	-	-	1	..	48	135	4	-	37	28	4	-	1	..	4	90	44	13	89	156	8	
15	Scarlet fever, etc. <sup>5</sup>	94	242	295	11,441	9,159	14,143	1	7	4	6	19	5	12	38	5	-	1	2	46	90	42	-	38	90	1	4	7	7	3	31	14	31	29	7	11	
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16						
17	Tuberculosis: <sup>4</sup>	166	244	149	9,094	10,062	10,344	10	9	3	1	-	-	-	-	-	9	13	6	79	125	44	-	18	16	16	19	11	5	8	4	20	29	16	26	23	30
18	(a) Pulmonary	158	219	123	7,501	8,004	8,390	10	9	2	-	-	-	-	-	-	9	12	6	78	123	42	(6)	(6)	(6)	16	19	11	4	6	3	20	23	16	21	22	18
19	(b) Non-pulmonary	8	7	8	504	583	543	-	-	1	1	-	-	-	-	-	1	-	1	2	2	2	(6)	(6)	-	-	1	2	1	1	1	5	1	3			
20	Typhoid and paratyphoid	5	11	5	450	372	459	-	-	-	-	-	-	-	-	-	2	-	4	7	1	-	2	1	-	-	-	-	-	-	1	-	20				
21	Undulant fever	1	3	1	138	120	131	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	21				
22	Venereal diseases:	264	311	250	16,540	16,417	17,953	2	10	2	4	-	-	2	8	8	1	1	1	66	45	31	-	53	44	28	31	24	28	20	23	43	70	35	90	73	43
23	(a) Syphilis, primary	1	4	2	113	125	198	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	4	-	-	-	1	-	-	23				
24	(b) " secondary	1	-	1	54	49	108	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24						
25	(c) " other	21	36	31	1,899	2,199	2,556	-	1	1	-	-	-	-	2	1	1	-	12	20	9	-	10	8	3	2	1	1	-	1	-	2	4	1	3	25	
26	(d) Gonorrhoea	240	271	218	14,462	14,022	14,266	2	9	2	4	-	-	2	6	7	-	1	-	54	25	24	-	43	38	25	29	23	25	16	16	42	70	32	86	72	42
27	(e) Other venereal diseases <sup>7</sup>	1	-	-	12	22	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27					
28	Whooping cough	99	319	109	8,650	13,521	9,277	-	-	3	2	1	-	-	2	2	-	-	76	242	49	-	34	31	2	2	2	2	10	11	2	14	9	12	15	8	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified. (5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum... Not reportable. (8) Includes mostly delayed cases. (9) Report not received.

THE SITUATION IN THE UNITED STATES (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	23 ( 62 )	Measles	3,927 ( 3,875 )	Meningitis, other	23 ( 50 )	Poliomyelitis, with paralysis	33 ( 53 )	Smallpox	- ( - )	Undulant fever	19 ( 21 )
Encephalitis, infectious	16 ( 26 )	Meningococcal infections	43 ( 49 )	Poliomyelitis, acute	66 ( 100 )	Poliomyelitis, without paralysis	16 ( 26 )	Typhoid fever	15 ( 23 )		

The incidence of poliomyelitis in 1956 continues to be lower than in 1955, and also lower than for any other year since 1947. The 47.5 per cent reduction in number of cases for the first 50 weeks in 1956 as compared with the same period in 1955 is about twice as great as the reduction between 1954 and 1955. The proportions of paralytic, non-paralytic, and unspecified cases of the disease shown in the provisional weekly reports were quite different in 1956 as compared with 1955. For 1956, the percentages were 43.5, 38.3, and 18.2, respectively; and for 1955 they were 36.2, 38.1, and 25.8, respectively. The smaller proportions of non-paralytic and unspecified cases for the present year probably are due in part to differences in reporting by physicians, that is, more accurate judgment of the type of disease when the report was made. Not all states reported a reduction in number of cases in 1956 as compared with 1955. Nine states reported increases varying from about 5 to 174 per cent. The nine were distributed equally among the north central, southern, and far western sections of the country.

**EPIDEMIC REPORTS:** Streptococcal sore throat - Nfld. reports mild epidemic at Port de Grave and Harbour Main. Influenza - Nfld. reports epidemic at St. Lawrence.

**DOMINION BUREAU OF STATISTICS**  
HEALTH AND WELFARE DIVISION

Summary of Cases of Notifiable Diseases in Canada, as reported by the Provincial Health Departments  
for the week ended December 29, 1956, in comparison with the previous week<sup>1</sup>, and the 5-year (1951-55) Median

No.	DISEASE	CANADA <sup>2</sup>						Nfld.			P.E.I.			N.S.			N.B.			Que.			Ont.			Man.			Sask.			Alta.			No.			
		Report Week	Previous Week	Median 1951-55	Cumulative Total <sup>3</sup>			Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55	Report Week	Previous Week	Median 1951-55				
					1956	1955	Median 1951-55																															
1	Chickenpox	609	906	1,629	36,463	33,599	45,887	-	-	2	4	-	6	44	75	54	...	...	3	130	220	239	119	355	719	12	45	54	...	...	47	...	...	148	102	211	245	1
2	Diphtheria	-	2	6	136	139	190	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2			
3	Dysentery: <sup>4</sup>	-	4	9	617	673	673	-	-	-	-	-	-	-	-	-	-	-	4	...	3	-	-	1	-	-	-	-	-	-	-	-	-	-	3			
4	(a) Amoebic	-	-	-	2	3	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4				
5	(b) Bacillary	-	4	9	614	670	670	-	-	-	-	-	-	-	-	-	-	-	4	...	...	-	-	1	-	-	-	-	-	-	-	-	-	2				
6	Encephalitis, infectious	-	-	-	46	35	42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6					
7	Influenza, epidemic	116	106	87	11,086	38,438	10,110	...	...	57	22	-	55	82	69	...	1	-	-	-	1	1	4	3	1	-	-	-	-	-	-	-	7					
8	Measles	884	1,074	1,855	53,427	56,922	56,922	-	-	11	...	1	30	47	108	...	10	191	322	197	501	256	453	43	40	41	...	29	119	107	90	212	302	272	8			
9	Meningitis, meningococcal	4	2	4	283	310	298	1	1	-	1	-	-	-	-	-	-	-	1	-	-	1	2	-	1	-	-	-	-	-	-	-	9					
10	Mumps	310	710	1,134	27,734	27,193	35,189	-	-	2	7	4	3	3	22	12	...	78	132	108	204	222	227	18	22	27	...	33	...	80	38	308	71	10				
11	Poliomyelitis, epidemic: <sup>4</sup>	3	2	5	615	1,021	2,568	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	4	-	1	-	-	11					
12	(a) With paralysis	2	1	4	361	551	1,163	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	12					
13	(b) Without paralysis	1	1	1	206	376	1,295	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	13						
14	Rubella	79	249	159	52,080	20,409	10,116	-	-	-	...	1	-	9	...	28	48	7	35	18	117	-	4	-	...	2	15	90	27	89	20	14						
15	Scarlet fever, etc. <sup>5</sup>	145	129	444	11,621	9,360	14,054	6	1	3	8	6	10	16	12	28	1	-	3	29	46	69	68	35	63	1	1	12	4	7	12	14	98	7	54			
16	Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	Tuberculosis: <sup>4</sup>	106	171	170	9,205	10,170	10,474	1	10	11	-	1	1	1	1	5	9	14	64	79	42	16	4	33	9	16	11	7	5	5	-	20	15	1	26	26	17	
18	(a) Pulmonary	86	159	133	7,588	8,072	8,547	1	10	10	-	-	4	1	1	5	9	14	62	78	40	(6)	(6)	8	16	10	6	4	1	-	20	15	1	21	22	18		
19	(b) Non-pulmonary	4	8	9	508	580	567	-	-	-	1	-	-	-	-	-	-	2	1	2	(6)	(6)	1	1	1	-	-	-	-	-	5	4	19					
20	Typhoid and paratyphoid	1	5	4	451	380	469	-	-	-	-	-	-	-	-	-	-	-	4	1	1	-	-	-	-	-	-	-	1	-	-	-	20					
21	Undulant fever	4	2	1	143	122	133	-	-	-	-	-	-	-	-	-	-	4	...	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	21			
22	Venereal diseases:	148	311	250	16,737	16,647	18,207	6	2	5	-	4	1	2	2	4	1	1	7	28	66	70	37	47	45	15	28	21	19	28	22	40	43	39	26	90	30	22
23	(a) Syphilis, primary	2	1	3	115	128	201	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	1	-	-	1	-	-	-	-	23				
24	(b) " secondary	-	1	-	54	49	109	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24					
25	(c) " other	21	25	38	1,924	2,218	2,588	-	-	3	-	-	-	-	-	1	1	1	8	12	-	5	4	9	-	3	-	2	1	1	5	-	4	4	25			
26	Gonorrhoea	125	283	213	14,632	14,230	14,416	6	2	3	-	4	1	2	2	4	-	5	20	54	21	32	43	40	13	25	21	17	25	20	35	42	38	16	86	28	26	
27	(e) Other venereal diseases <sup>7</sup>	-	1	-	12	22	22	-	-	-	1	3	-	-	-	5	-	2	1	39	76	51	13	13	48	5	2	7	3	2	3	3	2	10	-	12	17	28
28	Whooping cough	64	112	190	8,727	13,682	9,387	-	-	-	1	3	-	-	-	5	-	2	1	39	76	51	13	13	48	5	2	7	3	2	3	3	2	10	-	12	17	28

(1) Figures adjusted for delayed reports. (2) Exclusive of Yukon and Northwest Territories. (3) Total accumulated to the end of the current week from the first week ending in January of the year stated. (4) Includes cases where type was not specified.

(5) Scarlet fever includes cases of streptococcal sore throat; streptococcal sore throat not reportable in New Brunswick and Quebec. (6) Type not specified. (7) Includes chancroid, granuloma inguinale and lymphogranuloma venereum. .. Not reportable. (8) Report not received.

**THE SITUATION IN THE UNITED STATES** (Source: "MORBIDITY AND MORTALITY-WEEKLY REPORT", U.S. National Office of Vital Statistics): Number of reported cases for the current week (previous week in parentheses):

Diphtheria	33	(24)	Measles	4,510	(3,927)	Meningitis, other	26	(23)	Poliomyelitis, with paralysis	58	(33)	Smallpox	-	(-	Undulant fever	16	(19)
Encephalitis infectious	22	(16)	Meningococcal infections	43	(43)	Poliomyelitis, acute	102	(66)	Poliomyelitis, without paralysis	30	(16)	Typhoid fever	12	(15)			

After a temporary rise in incidence of diphtheria which began in the latter half of 1955 and extended into the first half of 1956, the number of reported cases began to decline. The 1956 total is slightly more than 20 per cent below the total for 1955, and the total for the last half of 1956 is about 40 per cent under that for the same period of the previous year. However, several states reported more cases in 1956 than in 1955, and some localized outbreaks continued to occur.

The number of reported cases of infectious encephalitis in 1956 was about 50 per cent in excess of that for 1955.

There was an increase in incidence of typhoid fever in 1956. Thirty states reported more cases than in 1955.

**EPIDEMIC REPORTS:** Measles - Nfld. reports epidemic at Ferryland.