Incidence and distribution of bacteria, according to period of epidemic (in per cent)

	Organs															
	Heart's blood				Pleuræ, right 41, left 43				Lungs, right 116, left 117				Bronchial exudate			
Period	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Number of examinations	41	30	16	33	45	21	7	11	82	60	32	59	16	22	9	4
B. influenzæ	48.7	3.3	6.2	24.2	20.0	19.0	0	0	54.8	25.0	37.5	3.3	50.0	36.3	66.6	0
Hemolytic streptococcus	21.9	10.0	6.2	54.4	26.6	9.5	14.2	54.5	26.8	15.0	6.2	54.2	18.7	18.1	0	50.0
Nonhemolytic streptococcus	26.8	50.0	18.7	6.0	22.2	42.8	85.7	9.0	45.1	45.0	37.5	15.2	3.7	45.4	22.2	0
Pneumococcus, total	21.7	26.4	37.4	18.0	24.2	52.2	42.7	9.0	41.7	49.7	46.7	19.9	24.9	58.7	55.5	0
Type I	2.4	3.3	0	3.0	0	9.5	0	0	4.8	6.6	0	3.3	0	9.0	0	0
Type II	4.8	6.6	0	3.0	2.2	0	14.2	0	3.6	5.0	6.2	6.7	0	4.5	0	0
Type IIa	4.8	6.6	0	0	6.6	9.5	0	9.0	3.6	6.6	3.1	0	6.2	9.0	11.1	0
Type III	0	0	6.2	3.0	0	0	0	0	1.2	1.6	6.2	3.3	0	0	11.1	0
Type IV	2.4	6.6	25.0	6.0	6.6	19.0	28.5	0	3.6	18.3	25.0	5.0	12.5	27.2	22.2	0
Untyped	7.3	3.3	6.2	3.0	8.8	14.2	0	0	16.9	11.6	6.2	1.6	6.2	9.0	11.1	0
M. catarrhalis	0	0	18.7	0	4.4	0	14.2	0	18.1	6.6	34.3	6.7	6.2	4.5	55.5	50.0
Meningococcus	0	0	6.2	0	0	0	0	0	0	0	0	0	0	0	0	0
M. tetragenus	0	0	0	0	2.2	0	0	0	2.4	0	0	0	0	4.5	0	0
Diphtheroids	4.8	0	6.2	0	0	0	0	0	0	3.3	0	6.7	0	9.0	11.1	25.0
Staphylococcus	0	0	0	12.1	0	0	0	18.1	2.4	0	0	27.1	0	0	0	25.0

	Organs															
	Spleen				Subarachnoid and brain ventricles				Accessory nasal sinuses and mastoid cells				Other structures [a]			
Period	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Number of examinations	37	28	14	31	16	26	17	9	24	42	15	18	26	15	4	8
B. influenzæ	48.3	10.7	25.0	0	6.2	11.5	17.6	0	33.3	30.9	46.6	0	34.6	13.3	50.0	0
Hemolytic streptococcus	10.7	10.7	0	22.8	0	3.8	5.8	44.4	4.1	9.5	6.6	38.8	3.8	6.6	50.0	62.5
Nonhemolytic streptococcus	19.1	32.1	21.4	5.4	31.2	30.7	5.8	11.1	45.8	40.4	20.0	11.1	19.2	6.6	25.0	0
Pneumococcus, total	10.8	28.3	7.1	16.0	6.2	38.2	35.0	22.2	24.8	49.7	59.8	27.6	3.8	39.8	50.0	12.5
Type I	0	7.1	0	3.2	0	0	0	0	0	2.3	0	5.5	0	6.6	0	0
Type II	2.7	7.1	0	0	0	11.5	5.8	0	0	7.1	0	11.1	0	6.6	0	0
Type IIa	2.7	3.5	0	3.2	0	7.6	5.8	0	12.4	4.7	6.6	0	0	18.3	25.0	0
Type III	0	0	0	3.2	0	0	5.8	22.2	0	0	6.6	5.5	0	0	0	0
Type IV	2.7	7.1	7.1	6.4	0	11.5	17.6	0	4.1	21.4	26.6	5.5	0	0	25.0	12.5
Untyped	2.7	3.5	0	0	6.2	7.6	0	0	8.3	14.2	20.0	0	3.8	13.3	0	0
M. catarrhalis	2.7	0	25.0	3.2	0	0	5.8	0	0	2.3	20.0	5.5	7.6	6.6	25.0	0
Meningococcus	0	0	0	0	0	0	11.7	0	0	0	13.3	0	0	0	0	0
M. tetragenus	0	0	0	0	0	0	0	0	0	0	6.6	0	0	0	0	0
Diphtheroids	0	7.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Staphylococcus	0	0	0	16.3	0	0	0	22.2	0	0	0	11.1	0	0	0	12.5

[a] By "other structures" are meant liver, peritoneum, gall-bladder, skin, enteric follicles, or whatever tissue seemed to be worthy of examination outside of those adopted as routine.