Distribution and incidence of bacteria present according to duration of disease (in per cent)

	Organs															
	Heart's blood				Pleuræ, right 45, left 45				Lungs, right 177, left 117				Bronchial exudate			
Duration of disease (in days)	1 to 5	6 to 10	11 to 15	16 to 40	1 to 5	6 to 10	11 to 15	16 to 40	1 to 5	6 to 10	11 to 15	16 to 40	1 to 5	6 to 10	11 to 15	16 to 40
Number examined	8	49	24	26	10	48	17	15	16	98	60	60	3	34	16	10
B. influenzæ	25.0	36.7	29.1	11.5	10.0	18.7	29.4	0	25.0	45.9	23.3	18.3	33.3	26.4	56.2	30.0
Hemolytic streptococcus	0	28.5	3.7	34.6	0	31.2	29.4	26.6	0	32.6	26.6	30.0	0	11.7	18.7	0
Nonhem. streptococcus	25.0	30.6	29.1	26.9	10.0	25.0	35.2	46.6	56.2	36.7	35.0	25.0	33.3	14.6	50.0	40.0
Pneumococcus:																
Type I	0	0	1.2	0	0	2.0	5.8	0	12.5	1.0	8.3	0	0	2.9	0	0
Type II	0	4.0	8.3	3.8	0	2.0	5.8	0	0	6.1	6.6	3.3	0	0	6.2	0
Type IIa	12.5	4.0	4.1	0	10.0	8.3	5.8	0	12.5	3.0	5.0	0	33.3	2.9	12.5	0
Type III	0	2.0	0	3.8	0	0	0	0	0	5.1	0	3.3	0	0	0	10.0
Type IV	12.5	4.0	8.3	19.2	10.0	2.0	11.7	13.3	12.5	5.1	8.3	21.6	33.3	2.9	12.5	40.0
Untyped	12.5	6.1	0	7.6	30.0	6.2	11.7	0	18.7	18.3	5.0	5.0	0	11.7	18.7	30.0
Total	37.5	20.1	21.9	34.4	50.0	20.5	40.8	13.3	56.2	38.6	33.2	33.2	66.6	20.4	49.9	80.0
M. catarrhalis	0	0	4.1	7.6	20.0	0	5.8	0	37.5	11.2	6.6	15.0	33.3	5.8	18.7	20.0
Meningococcus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M. tetragenus	0	0	0	0	10.0	0	0	0	0	2.0	0	0	0	0	6.2	0
Diphtheroids	0	0	4.1	3.8	0	0	0	0	0	1.0	5.0	3.3	0	2.9	12.5	10.0
Staphylococcus	0	0	4.1	3.8	0	0	0	0	12.5	8.1	3.3	11.6	0	0	0	10.0

	Organs															
	Spleen				Subarachnoid and brain ventricles				Accessory nasal sinuses and mastoid cells				Other structures			
Duration of disease (in days)	1 to 5	6 to 10	11 to 15	16 to 40	1 to 5	6 to 10	11 to 15	16 to 40	1 to 5	6 to 10	11 to 15	16 to 40	1 to 5	6 to 10	11 to 15	16 to 40
Number examined	2	47	28	31	4	23	25	20	4	32	30	47	2	11	6	20
B. influenzæ	100.0	34.0	17.5	6.4	0	8.6	8.0	10.0	25.0	18.7	46.6	14.9	50.0	27.2	66.6	5.0
Hemolytic streptococcus	0	19.1	17.5	9.6	0	13.0	4.0	15.0	0	15.6	16.6	6.3	0	9.0	16.6	30.0
Nonhem. streptococcus	50.0	17.0	21.4	16.1	25.0	26.0	24.0	25.0	75.0	3.4	36.6	14.9	0	27.2	33.3	5.0
Pneumococcus:																
Type I	0	2.1	7.1	0	0	0	8.0	0	0	0	3.3	0	0	0	0	0
Type II	0	0	0	0	0	0	12.0	0	0	0	6.6	4.2	0	0	33.3	0
Type IIa	0	2.1	3.5	3.2	25.0	0	12.0	0	25.0	9.3	6.6	0	0	0	33.3	0
Type III	0	2.1	0	0	0	8.6	0	5.0	0	3.1	0	2.1	0	0	0	5.0
Type IV	50.0	4.2	3.5	3.2	0	4.3	0	15.0	0	9.3	23.3	10.6	0	0	0	0
Untyped	0	6.3	0	0	0	4.3	4.0	0	0	9.3	9.9	4.2	50.0	9.0	16.6	0
Total	50.0	16.8	14.1	6.4	25.0	17.2	36.0	20.0	25.0	31.0	49.7	21.1	50.0	9.0	83.2	5.0
M. catarrhalis	0	2.1	0	16.1	0	0	4.0	10.0	0	6.2	0	6.3	50.0	9.0	16.6	5.0
Meningococcus	0	0	0	0	0	0	8.0	0	0	0	0	0	0	0	0	0
M. tetragenus	0	0	0	0	0	0	0	5.0	0	0	0	0	0	0	16.6	0
Diptheroids	0	4.2	0	3.2	0	0	0	5.0	0	0	0	0	0	9.0	0	0
Staphylococcus	50.0	2.1	0	3.2	0	4.3	0	0	0	3.1	0	4.2	0	0	0	5.0