

glance at the accompanying chart. When nervous phenomena began sugar appeared; as they became more intense the sugar increased; when they disappeared the sugar also disappeared. The sugar in this case was *glucose*, not *lactose*; the clinical analyses made at the hospital were confirmed by Dr. R. F. Ruttan in the chemical laboratory of McGill University. It is singular that antipyrin, which is usually so effectual in high temperatures of nervous origin, seemed to be powerless in this case.

DATE.	Time of Obs.		Temp.	Pulse.	Sp. gr. of Urine.	Percentage of Sugar.
	A.M.	P.M.				
October 10.....	8	.....	98.6	85	1012	00
" 11.....	8	7	97.8	80	.....	.....
" 12.....	8	7	99.2	80	.....	.....
" 13.....	8	7	98.4	75	.....	.....
" 14.....	8	7	98.4	75	.....	.....
" 15.....	8	7	97.8	73	.....	.....
" 16.....	8	7	98.4	80	.....	.....
" 17.....	8	7	97.6	73	.....	.....
" 18.....	8	7	98.4	80	.....	.....
" 19.....	8	7	97.8	73	.....	.....
" 20.....	8	7	98.4	70	.....	.....
" 21.....	8	7	98.4	72	.....	.....
" 22.....	8	7	98.4	75	.....	.....
" 23.....	8	7	98.4	80	.....	.....
" 24.....	8	7	98.4	73	.....	.....
" 25.....	8	7	98.6	83	.....	.....
" 26.....	8	7	99.4	85	1018	Trace
" 27.....	12	7	100.4	105	.....	.....
" 28.....	4	.....	103.2	100	.....	.....
" 29.....	9	.....	98.6	95	.....	.....
" 30.....	12	.....	102.2	105	1020	Small Amount.
" 31.....	12	.....	101.2	105	.....	.....
" 1.....	12	.....	104.2	105	.....	.....
" 2.....	12	.....	105.2	105	.....	.....
" 3.....	11	.....	102	95	.....	.....
" 4.....	12	.....	103.2	95	.....	.....
" 5.....	4	.....	103.2	100	.....	.....
" 6.....	8	.....	103.2	100	.....	.....
" 7.....	1	.....	105.2	102	.....	.....
" 8.....	2	.....	104.2	104	.....	.....
" 9.....	3	.....	104.4	102	.....	.....
" 10.....	5	.....	104.6	100	1020	2%
" 11.....	6	.....	104.4	110	.....	.....
" 12.....	8	.....	104.6	110	.....	.....
" 13.....	10	.....	105.4	104	.....	.....
" 14.....	11	.....	102.4	100	.....	.....
" 15.....	12	.....	103.4	98	.....	.....
" 16.....	1	.....	100.2	95	.....	.....
" 17.....	2	.....	100.2	95	.....	.....
" 18.....	4	.....	98.6	95	.....	.....
" 19.....	6	.....	100.2	100	.....	.....
" 20.....	8	.....	100.2	106	.....	.....
" 21.....	9	.....	103.4	104	1025	5%
" 22.....	1	.....	104.2	104	.....	.....
" 23.....	5	.....	103.6	104	.....	.....
" 24.....	9	.....	103.2	103	.....	.....
" 25.....	10	.....	104.2	99	.....	.....
" 26.....	11	.....	100.6	102	.....	.....
" 27.....	12	.....	103.2	100	.....	.....