

The rates for the following thirty-two days have been placed in a tabular form in order to combine them and at the same time show at a glance all the important changes in the case during that time.

At the close of the table in the last line will be found the averages, which give the following results :

Average daily amount of urine 105 ounces, specific gravity  $1039\frac{1}{2}$ ; after fermentation  $1012\frac{1}{2}$ ; amount of sugar per ounce of urine  $27\frac{1}{2}$  grains; amount of sugar eliminated each day 2857 grains. Total amount of sugar passed

December, 1864.	Amount of urine passed in 24 hours.	Specific gravity at time voided.	Specific gravity after fermentation.	Amount of sugar per ounce.	Total amount of sugar in 24 hours.	State of Pulse,	Respirations.	Pulse respir. ratio.	State of tongue.	State of bowels.	Remarks.
					grs.						
16	100	1045	1011	34	3400	86	29	1:3	clean & moist.	regular	
17	125	1043	1012	31	3875	82	32	1:2½	furred & dry.	"	
18	100	1045	1015	30	3000	88	28	1:3½	clean & moist.	"	
19	110	1040	1007	33	3630	90	31	1:3+	slightly furred & moist.	"	Cough worse, skin quite moist.
20	110	1040	1012	28	3080	84	36	1:2½	"	"	
21	108	1045	1013	32	3456	85*	32	1:2½	slightly dry & furred.	"	The thirst during these 3 days was about the same—
22	90	1042	1012	30	2700	86	28	1:3+	clean & moist.	rather free.	diet exactly the same—was all eaten.
23	130	1043	1010	23	4290	88	30	1:3-	clean tend'cy to dryness.	regular	The patient also noticed that he did not drink more than usual.
24	100	1045	1015	30	3000	98	32	1:3+	"	"	
25	100	1043	1011	32	3200	90	30	1:3	"	"	
26	100	1042	1015	27	2700	92	31	1:3	clean & moist.	"	During last few days sputa has been raised.
27	110	1041	1010	31	3410	104	40	1:2½	"	"	Sputa more abundant, not rusty.
28	80	1039	1015	24	1920	92	28	1:2½	"	"	
29	100	1041	1012	29	2900	92	31	1:3	"	"	Skin rather moist.
30	125	1039	1018	21	2625	96	31	1:3+	"	"	
31	120	1040	1013	27	3240	94	31	1:3	"	"	

\* Full and compres.