

Table 3 Chlorine inactivation of *Helicobacter pylori* isolates in 0.5 mg/L chlorine at different exposure times

Isolate no.	Exposure time				
	Initial (log ₁₀ CFU/mL)	10 s (log ₁₀ CFU/mL)	20 s (log ₁₀ CFU/mL)	40 s (log ₁₀ CFU/mL)	60 s (log ₁₀ CFU/mL)
1	3.07	2.93	2.51	2.13	1.85
2	4.15	1.01	3.13	1.09	0.95
3	5.16	4.95	4.81	4.57	3.91
4	2.11	2.09	1.33	1.15	1.85
5	5.61	2.15	3.88	3.60	3.47
6	4.81	4.67	2.56	2.31	0.02
7	3.75	3.51	3.55	3.19	3.65
8	UC	UC	2.16	1.25	0.91
9	2.15	1.35	1.17	0.57	1.01
10	4.95	4.88	3.11	2.15	1.01

CFU = colony-forming units; UC = uncountable.