

**Cefuroxime (CFX) Minimum Inhibitory Concentrations (MIC) Predicted by the Penicillin Binding Protein (PBP) type**

PBP_Type	Mode_MIC	Observed MICs in the study sample			
		MIC <= 0.5	MIC = 1	MIC = 2	MIC > 2
PT_0-0-0	CFX <= 0.5	182	0	0	0
PT_0-0-1	CFX <= 0.5	3	0	0	0
PT_0-0-11	CFX <= 0.5	4	0	0	0
PT_0-0-116	CFX <= 0.5	1	0	0	0
PT_0-0-119	CFX <= 0.5	1	0	0	0
PT_0-0-124	CFX <= 0.5	4	0	0	0
PT_0-0-132	CFX <= 0.5	1	0	0	0
PT_0-0-148	CFX <= 0.5	1	0	0	0
PT_0-0-17	CFX <= 0.5	29	0	0	0
PT_0-0-170	CFX <= 0.5	1	0	0	0
PT_0-0-174	CFX <= 0.5	1	0	0	0
PT_0-0-191	CFX <= 0.5	1	0	0	0
PT_0-0-195	CFX <= 0.5	1	0	0	0
PT_0-0-197	CFX <= 0.5	1	0	0	0
PT_0-0-2	CFX <= 0.5	222	1	0	0
PT_0-0-23	CFX <= 0.5	1	0	0	0
PT_0-0-28	CFX <= 0.5	1	0	0	0
PT_0-0-3	CFX <= 0.5	115	0	0	0
PT_0-0-53	CFX <= 0.5	4	0	0	0
PT_0-0-61	CFX = 1	0	1	0	0
PT_0-0-71	CFX <= 0.5	2	0	0	0
PT_0-0-74	CFX <= 0.5	1	0	0	0
PT_0-0-79	CFX <= 0.5	1	0	0	0
PT_0-0-83	CFX <= 0.5	2	0	0	0
PT_0-0-88	CFX <= 0.5	1	0	0	0
PT_0-0-95	CFX <= 0.5	1	0	0	0
PT_0-1-1	CFX <= 0.5	152	0	0	0
PT_0-1-2	CFX <= 0.5	1	0	0	0
PT_0-1-48	CFX <= 0.5	4	0	0	0
PT_0-1-77	CFX <= 0.5	1	0	0	0
PT_0-10-0	CFX <= 0.5	1	0	0	0
PT_0-10-14	CFX <= 0.5	20	1	0	0
PT_0-10-2	CFX <= 0.5	19	0	0	0
PT_0-100-2	CFX <= 0.5	1	0	0	0
PT_0-107-2	CFX <= 0.5	1	0	0	0
PT_0-16-11	CFX <= 0.5	1	0	0	0
PT_0-2-0	CFX <= 0.5	7	0	0	0
PT_0-2-193	CFX <= 0.5	1	0	0	0
PT_0-20-11	CFX <= 0.5	1	0	0	0
PT_0-24-29	CFX <= 0.5	1	0	0	0
PT_0-26-2	CFX <= 0.5	3	0	0	0
PT_0-27-13	CFX <= 0.5	1	0	0	0
PT_0-29-11	CFX <= 0.5	62	0	0	0
PT_0-29-141	CFX <= 0.5	2	0	0	0
PT_0-39-80	CFX <= 0.5	2	0	0	0
PT_0-4-0	CFX <= 0.5	34	0	1	0
PT_0-4-11	CFX <= 0.5	1	0	0	0
PT_0-4-2	CFX <= 0.5	6	1	0	0
PT_0-4-23	CFX <= 0.5	3	0	0	0
PT_0-40-2	CFX <= 0.5	4	0	0	0
PT_0-45-53	CFX <= 0.5	1	0	0	0
PT_0-55-53	CFX <= 0.5	1	0	0	0
PT_0-6-10	CFX <= 0.5	1	0	0	0
PT_0-6-2	CFX <= 0.5	7	0	0	0
PT_0-80-17	CFX <= 0.5	1	0	0	0
PT_0-84-140	CFX <= 0.5	1	0	0	0
PT_0-86-80	CFX <= 0.5	1	0	0	0
PT_1-0-0	CFX <= 0.5	145	0	1	0
PT_1-0-11	CFX <= 0.5	1	0	0	0
PT_1-0-110	CFX <= 0.5	1	0	0	0
PT_1-0-129	CFX <= 0.5	2	0	0	0
PT_1-0-175	CFX <= 0.5	1	0	0	0
PT_1-0-2	CFX <= 0.5	2	0	0	0
PT_1-0-54	CFX <= 0.5	5	0	0	0
PT_1-0-6	CFX <= 0.5	7	0	0	0
PT_1-0-60	CFX <= 0.5	2	0	0	0
PT_1-0-66	CFX <= 0.5	1	0	0	0
PT_1-0-69	CFX <= 0.5	1	0	0	0
PT_1-0-78	CFX <= 0.5	3	0	0	0
PT_1-10-2	CFX <= 0.5	1	0	0	0

\*Unit of MIC is µg/mL

**Cefuroxime (CFX) Minimum Inhibitory Concentrations (MIC) Predicted by the Penicillin Binding Protein (PBP) type**

PBP_Type	Mode_MIC	Observed MICs in the study sample			
		MIC <= 0.5	MIC = 1	MIC = 2	MIC > 2
PT_1-102-23	CFX <= 0.5	1	0	0	0
PT_1-104-0	CFX <= 0.5	1	0	0	0
PT_1-118-23	CFX <= 0.5	1	0	0	0
PT_1-2-12	CFX <= 0.5	2	0	0	0
PT_1-2-125	CFX <= 0.5	1	0	0	0
PT_1-2-137	CFX = 1	1	1	0	0
PT_1-2-145	CFX <= 0.5	1	0	0	0
PT_1-2-196	CFX = 1	0	1	0	0
PT_1-2-2	CFX <= 0.5	344	0	0	0
PT_1-2-27	CFX <= 0.5	5	0	0	0
PT_1-2-3	CFX <= 0.5	2	0	0	0
PT_1-2-59	CFX <= 0.5	18	0	0	0
PT_1-2-75	CFX <= 0.5	1	0	0	0
PT_1-4-0	CFX <= 0.5	3	0	0	0
PT_1-4-12	CFX <= 0.5	2	0	0	0
PT_1-4-129	CFX <= 0.5	1	0	0	0
PT_1-4-2	CFX <= 0.5	97	0	0	0
PT_1-4-21	CFX <= 0.5	13	0	0	0
PT_1-4-72	CFX = 2	0	0	1	0
PT_1-4-84	CFX <= 0.5	1	0	0	0
PT_1-44-2	CFX <= 0.5	11	0	0	0
PT_1-50-0	CFX <= 0.5	1	0	0	0
PT_1-6-0	CFX <= 0.5	6	0	0	0
PT_1-70-66	CFX <= 0.5	1	0	0	0
PT_1-79-2	CFX <= 0.5	1	0	0	0
PT_1-88-2	CFX <= 0.5	1	0	0	0
PT_10-9-13	CFX <= 0.5	2	0	0	0
PT_100-4-0	CFX <= 0.5	1	0	0	0
PT_101-0-0	CFX <= 0.5	1	0	0	0
PT_101-121-200	CFX = 2	0	0	1	0
PT_11-0-0	CFX <= 0.5	42	0	0	0
PT_11-0-134	CFX <= 0.5	1	0	0	0
PT_11-0-172	CFX <= 0.5	6	0	0	0
PT_11-119-0	CFX <= 0.5	1	0	0	0
PT_11-4-0	CFX <= 0.5	2	0	0	0
PT_12-0-0	CFX <= 0.5	62	1	0	0
PT_12-0-123	CFX <= 0.5	1	0	0	0
PT_12-0-139	CFX <= 0.5	1	0	0	0
PT_12-0-15	CFX <= 0.5	1	0	0	0
PT_12-0-2	CFX <= 0.5	2	0	0	0
PT_12-0-3	CFX <= 0.5	10	0	0	0
PT_12-0-57	CFX <= 0.5	1	0	0	0
PT_12-0-6	CFX <= 0.5	4	0	0	0
PT_12-2-0	CFX <= 0.5	6	0	0	0
PT_12-2-2	CFX <= 0.5	1	0	0	0
PT_12-26-6	CFX <= 0.5	1	0	0	0
PT_12-31-57	CFX <= 0.5	1	0	0	0
PT_12-4-3	CFX <= 0.5	12	0	0	0
PT_12-68-104	CFX <= 0.5	1	0	0	0
PT_12-71-0	CFX <= 0.5	1	0	0	0
PT_12-82-2	CFX <= 0.5	1	0	0	0
PT_13-11-113	CFX > 2	0	0	0	1
PT_13-11-118	CFX > 2	0	0	0	1
PT_13-11-127	CFX = 2	0	1	2	0
PT_13-11-16	CFX > 2	0	0	2	147
PT_13-11-26	CFX > 2	0	0	0	6
PT_13-11-33	CFX > 2	0	0	0	5
PT_13-11-36	CFX > 2	0	0	0	1
PT_13-11-8	CFX > 2	0	0	0	1
PT_13-14-115	CFX > 2	0	0	0	1
PT_13-14-144	CFX > 2	0	0	0	1
PT_13-14-16	CFX > 2	0	0	0	2
PT_13-14-20	CFX > 2	0	0	0	5
PT_13-14-26	CFX > 2	0	0	0	9
PT_13-16-20	CFX > 2	0	0	0	1
PT_13-16-47	CFX > 2	0	0	0	4
PT_13-28-37	CFX > 2	0	0	0	1
PT_13-31-146	CFX > 2	0	0	0	1
PT_13-31-73	CFX > 2	0	0	0	4

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PBP_Type	Mode_MIC	Observed MICs in the study sample			
		MIC <= 0.5	MIC = 1	MIC = 2	MIC > 2
PT_13-39-46	CFX = 2	0	0	1	0
PT_13-51-20	CFX > 2	0	0	0	1
PT_13-54-33	CFX > 2	0	0	0	1
PT_14-0-2	CFX <= 0.5	2	0	0	0
PT_15-0-2	CFX > 2	0	0	0	1
PT_15-11-16	CFX > 2	0	0	0	1
PT_15-12-173	CFX = 1	0	1	0	0
PT_15-12-18	CFX > 2	1	0	3	56
PT_15-12-26	CFX > 2	0	0	0	1
PT_15-12-36	CFX > 2	0	0	0	2
PT_15-12-7	CFX > 2	0	0	0	1
PT_15-14-96	CFX > 2	0	0	0	1
PT_15-16-8	CFX > 2	0	0	1	3
PT_15-7-8	CFX > 2	0	0	0	2
PT_16-13-19	CFX <= 0.5	2	0	0	0
PT_17-1-22	CFX <= 0.5	4	1	0	0
PT_17-15-18	CFX > 2	1	0	0	2
PT_17-15-22	CFX <= 0.5	7	1	0	0
PT_17-15-8	CFX > 2	0	0	0	1
PT_17-16-47	CFX > 2	0	0	0	1
PT_17-46-35	CFX <= 0.5	2	0	0	0
PT_17-7-18	CFX > 2	0	0	0	1
PT_17-7-8	CFX > 2	0	0	1	3
PT_18-12-8	CFX > 2	0	0	0	1
PT_18-17-8	CFX > 2	0	0	0	1
PT_18-36-70	CFX > 2	0	0	0	1
PT_18-37-8	CFX > 2	0	0	0	1
PT_18-7-8	CFX > 2	0	0	0	1
PT_18-83-8	CFX > 2	0	0	0	3
PT_19-1-2	CFX <= 0.5	1	0	0	0
PT_19-1-200	CFX = 1	0	1	0	0
PT_19-1-24	CFX <= 0.5	30	0	0	0
PT_19-31-8	CFX = 2	1	1	21	3
PT_19-34-44	CFX <= 0.5	2	0	0	0
PT_19-39-46	CFX = 1	1	2	0	0
PT_19-39-97	CFX = 1	0	1	0	0
PT_19-48-65	CFX = 2	0	0	1	0
PT_2-0-0	CFX <= 0.5	116	0	0	0
PT_2-0-10	CFX <= 0.5	1	0	0	0
PT_2-0-111	CFX = 1	7	13	0	0
PT_2-0-12	CFX <= 0.5	10	0	0	0
PT_2-0-120	CFX <= 0.5	9	0	0	0
PT_2-0-128	CFX <= 0.5	1	0	0	0
PT_2-0-168	CFX = 1	0	1	0	0
PT_2-0-180	CFX <= 0.5	2	0	0	0
PT_2-0-2	CFX <= 0.5	381	1	0	0
PT_2-0-3	CFX <= 0.5	20	0	0	0
PT_2-0-31	CFX <= 0.5	1	0	0	0
PT_2-0-39	CFX <= 0.5	1	0	0	0
PT_2-0-42	CFX <= 0.5	1	0	0	0
PT_2-0-50	CFX <= 0.5	8	0	0	1
PT_2-0-53	CFX <= 0.5	1	0	0	0
PT_2-0-6	CFX <= 0.5	177	0	0	0
PT_2-0-64	CFX <= 0.5	10	0	0	0
PT_2-0-66	CFX <= 0.5	1	0	0	0
PT_2-0-81	CFX <= 0.5	1	0	0	0
PT_2-0-9	CFX <= 0.5	2	0	0	0
PT_2-10-3	CFX <= 0.5	1	0	0	0
PT_2-103-171	CFX <= 0.5	1	0	0	0
PT_2-105-2	CFX <= 0.5	1	0	0	0
PT_2-106-153	CFX <= 0.5	1	0	0	0
PT_2-108-2	CFX <= 0.5	1	0	0	0
PT_2-12-2	CFX <= 0.5	1	0	0	0
PT_2-16-40	CFX <= 0.5	2	0	0	0
PT_2-2-2	CFX <= 0.5	2	0	0	0
PT_2-2-69	CFX <= 0.5	2	0	0	0
PT_2-20-6	CFX <= 0.5	1	0	0	0
PT_2-23-6	CFX <= 0.5	1	0	0	0
PT_2-26-93	CFX <= 0.5	1	0	0	0
PT_2-29-89	CFX <= 0.5	1	0	0	0

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**Cefuroxime (CFX) Minimum Inhibitory Concentrations (MIC) Predicted by the Penicillin Binding Protein (PBP) type**

PBP_Type	Mode_MIC	Observed MICs in the study sample			
		MIC <= 0.5	MIC = 1	MIC = 2	MIC > 2
PT_2-3-166	CFX <= 0.5	1	0	0	0
PT_2-3-2	CFX <= 0.5	180	0	0	0
PT_2-31-198	CFX <= 0.5	2	0	0	0
PT_2-34-44	CFX <= 0.5	1	0	0	0
PT_2-39-50	CFX <= 0.5	4	0	0	0
PT_2-4-0	CFX <= 0.5	74	0	0	0
PT_2-4-10	CFX <= 0.5	1	0	0	0
PT_2-4-178	CFX <= 0.5	2	0	0	0
PT_2-4-199	CFX <= 0.5	1	0	0	0
PT_2-4-2	CFX <= 0.5	3	0	0	0
PT_2-4-21	CFX <= 0.5	1	0	0	0
PT_2-4-3	CFX <= 0.5	4	0	0	0
PT_2-4-4	CFX <= 0.5	12	0	0	0
PT_2-4-41	CFX <= 0.5	2	0	0	0
PT_2-4-6	CFX <= 0.5	48	0	0	0
PT_2-44-0	CFX <= 0.5	1	0	0	0
PT_2-44-2	CFX <= 0.5	1	0	0	0
PT_2-53-77	CFX <= 0.5	2	0	0	0
PT_2-6-0	CFX <= 0.5	81	0	0	0
PT_2-6-10	CFX <= 0.5	27	0	0	0
PT_2-6-153	CFX <= 0.5	1	0	0	0
PT_2-6-2	CFX <= 0.5	3	0	0	0
PT_2-6-38	CFX <= 0.5	1	0	0	0
PT_2-6-44	CFX <= 0.5	1	0	0	0
PT_2-69-69	CFX <= 0.5	1	0	0	0
PT_2-72-6	CFX <= 0.5	1	0	0	0
PT_2-78-3	CFX <= 0.5	3	0	0	0
PT_2-85-9	CFX <= 0.5	1	0	0	0
PT_2-87-142	CFX = 1	0	1	0	0
PT_2-9-6	CFX <= 0.5	2	0	0	0
PT_20-18-25	CFX <= 0.5	2	0	0	0
PT_20-18-35	CFX <= 0.5	1	0	0	0
PT_21-0-3	CFX <= 0.5	1	0	0	0
PT_21-1-1	CFX <= 0.5	1	0	0	0
PT_22-3-2	CFX <= 0.5	1	0	0	0
PT_23-0-0	CFX <= 0.5	34	0	0	0
PT_23-0-11	CFX <= 0.5	7	0	0	0
PT_23-0-139	CFX <= 0.5	6	0	0	0
PT_23-0-2	CFX <= 0.5	27	0	0	0
PT_23-0-3	CFX <= 0.5	4	0	0	0
PT_23-0-32	CFX <= 0.5	3	0	0	0
PT_23-0-59	CFX <= 0.5	1	0	0	0
PT_23-0-6	CFX <= 0.5	1	0	0	0
PT_23-0-67	CFX <= 0.5	1	0	0	0
PT_23-2-0	CFX <= 0.5	1	0	0	0
PT_23-26-101	CFX <= 0.5	1	0	0	0
PT_23-26-2	CFX <= 0.5	30	0	0	0
PT_23-26-24	CFX <= 0.5	2	0	0	0
PT_23-26-34	CFX <= 0.5	24	0	0	1
PT_23-26-49	CFX <= 0.5	3	0	0	0
PT_23-26-84	CFX <= 0.5	1	0	0	0
PT_23-27-28	CFX <= 0.5	3	0	0	0
PT_23-34-44	CFX <= 0.5	1	0	0	0
PT_23-4-0	CFX <= 0.5	3	0	0	0
PT_23-4-2	CFX <= 0.5	3	0	0	0
PT_23-4-21	CFX <= 0.5	2	0	0	0
PT_23-59-2	CFX <= 0.5	1	0	0	0
PT_23-6-0	CFX <= 0.5	1	0	0	0
PT_23-6-2	CFX <= 0.5	1	0	0	0
PT_23-6-5	CFX <= 0.5	4	0	0	0
PT_23-81-0	CFX <= 0.5	1	0	0	0
PT_24-22-28	CFX <= 0.5	1	0	0	0
PT_24-27-109	CFX = 2	0	0	1	0
PT_24-27-11	CFX <= 0.5	8	1	0	0
PT_24-27-13	CFX <= 0.5	9	0	0	0
PT_24-27-131	CFX > 2	0	0	0	2
PT_24-27-138	CFX = 2	0	0	1	0
PT_24-27-143	CFX > 2	0	0	0	3
PT_24-27-165	CFX <= 0.5	1	0	0	0
PT_24-27-179	CFX <= 0.5	1	0	0	0

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PBP_Type	Mode_MIC	Observed MICs in the study sample			
		MIC <= 0.5	MIC = 1	MIC = 2	MIC > 2
PT_24-27-181	CFX <= 0.5	1	0	0	0
PT_24-27-192	CFX <= 0.5	1	0	0	0
PT_24-27-203	CFX <= 0.5	1	0	0	0
PT_24-27-28	CFX <= 0.5	43	3	0	0
PT_24-27-35	CFX <= 0.5	1	0	0	0
PT_24-27-8	CFX > 2	0	0	1	1
PT_24-53-117	CFX <= 0.5	1	0	0	0
PT_24-53-77	CFX <= 0.5	2	0	0	0
PT_24-73-114	CFX > 2	0	0	0	1
PT_25-11-36	CFX > 2	0	0	0	1
PT_25-16-85	CFX > 2	0	0	0	2
PT_25-25-8	CFX > 2	0	0	0	1
PT_25-36-62	CFX > 2	0	0	0	1
PT_25-38-36	CFX > 2	0	0	0	1
PT_25-43-7	CFX = 1	0	1	0	0
PT_27-11-8	CFX > 2	0	0	0	1
PT_27-29-33	CFX > 2	0	0	0	1
PT_27-30-8	CFX > 2	0	0	1	9
PT_27-36-8	CFX > 2	0	2	0	40
PT_27-36-96	CFX > 2	0	0	0	1
PT_27-38-52	CFX > 2	0	0	0	6
PT_27-39-46	CFX = 2	0	0	1	0
PT_27-49-52	CFX > 2	0	0	0	1
PT_27-58-52	CFX > 2	0	0	0	1
PT_27-62-52	CFX > 2	0	0	0	1
PT_27-77-8	CFX > 2	0	0	0	1
PT_28-14-36	CFX > 2	0	0	0	2
PT_29-12-26	CFX > 2	0	0	0	3
PT_3-0-0	CFX <= 0.5	2	0	0	0
PT_3-2-5	CFX <= 0.5	8	0	0	0
PT_3-2-6	CFX <= 0.5	1	0	0	0
PT_3-5-3	CFX <= 0.5	1	0	0	0
PT_3-5-5	CFX <= 0.5	89	0	0	0
PT_3-6-5	CFX <= 0.5	9	0	0	0
PT_30-0-0	CFX <= 0.5	2	0	0	0
PT_31-12-18	CFX > 2	0	0	0	3
PT_32-29-11	CFX <= 0.5	1	0	0	0
PT_33-29-11	CFX <= 0.5	7	0	0	0
PT_34-27-56	CFX > 2	0	0	0	1
PT_34-32-43	CFX > 2	0	0	0	1
PT_34-41-56	CFX > 2	0	0	1	3
PT_34-57-56	CFX > 2	0	0	2	2
PT_34-76-7	CFX > 2	0	0	0	1
PT_34-89-147	CFX > 2	0	0	0	2
PT_35-33-36	CFX > 2	0	0	0	1
PT_36-34-44	CFX = 1	1	3	0	0
PT_37-4-2	CFX <= 0.5	2	0	0	0
PT_38-16-36	CFX > 2	0	0	0	2
PT_38-16-8	CFX > 2	0	0	0	2
PT_39-36-130	CFX > 2	0	0	0	1
PT_39-36-55	CFX > 2	0	0	0	1
PT_39-37-51	CFX > 2	0	0	0	1
PT_39-56-20	CFX > 2	0	0	0	1
PT_4-12-7	CFX > 2	0	0	0	12
PT_4-120-7	CFX > 2	0	0	0	1
PT_4-14-7	CFX > 2	0	0	1	1
PT_4-19-7	CFX > 2	0	0	0	1
PT_4-23-7	CFX = 2	0	0	1	0
PT_4-31-114	CFX > 2	0	0	0	1
PT_4-49-7	CFX > 2	0	0	0	1
PT_4-7-112	CFX > 2	0	0	0	2
PT_4-7-133	CFX > 2	0	0	0	1
PT_4-7-16	CFX > 2	0	0	0	1
PT_4-7-18	CFX > 2	0	0	0	1
PT_4-7-28	CFX <= 0.5	1	0	0	0
PT_4-7-7	CFX > 2	0	1	5	132
PT_4-7-8	CFX > 2	0	0	0	1
PT_4-74-7	CFX > 2	0	0	0	1
PT_40-36-55	CFX > 2	0	0	0	1
PT_41-36-36	CFX > 2	0	0	0	1

\*Unit of MIC is µg/mL

**Cefuroxime (CFX) Minimum Inhibitory Concentrations (MIC) Predicted by the Penicillin Binding Protein (PBP) type**

PBP_Type	Mode_MIC	Observed MICs in the study sample			
		MIC <= 0.5	MIC = 1	MIC = 2	MIC > 2
PT_41-36-82	CFX > 2	0	0	0	1
PT_42-42-8	CFX > 2	0	1	0	11
PT_43-31-20	CFX = 2	0	0	1	0
PT_44-4-0	CFX <= 0.5	1	0	0	0
PT_45-12-6	CFX <= 0.5	1	0	0	0
PT_45-12-63	CFX > 2	0	0	0	4
PT_46-25-8	CFX = 2	0	0	1	0
PT_47-65-100	CFX > 2	0	0	0	1
PT_48-36-8	CFX > 2	0	0	0	1
PT_49-4-2	CFX <= 0.5	1	0	0	0
PT_5-0-2	CFX <= 0.5	1	0	0	0
PT_50-0-0	CFX <= 0.5	3	0	0	0
PT_51-52-76	CFX <= 0.5	1	0	0	0
PT_52-36-8	CFX > 2	0	0	0	1
PT_54-61-92	CFX > 2	0	0	0	1
PT_55-60-91	CFX <= 0.5	1	0	0	0
PT_56-48-94	CFX <= 0.5	1	0	0	0
PT_57-63-47	CFX > 2	0	0	0	1
PT_58-66-73	CFX = 2	0	0	1	0
PT_6-0-167	CFX <= 0.5	2	0	0	0
PT_6-101-8	CFX = 2	0	0	1	0
PT_6-40-52	CFX <= 0.5	1	0	0	0
PT_6-7-36	CFX > 2	0	0	0	1
PT_6-7-8	CFX = 2	0	0	7	5
PT_60-7-8	CFX > 2	0	0	0	1
PT_62-0-0	CFX <= 0.5	3	0	0	0
PT_62-0-2	CFX <= 0.5	1	0	0	0
PT_63-5-5	CFX <= 0.5	1	0	0	0
PT_64-0-6	CFX <= 0.5	1	0	0	0
PT_66-62-91	CFX <= 0.5	1	0	0	0
PT_67-27-35	CFX <= 0.5	3	0	0	0
PT_68-10-11	CFX <= 0.5	1	0	0	0
PT_69-0-0	CFX <= 0.5	1	0	0	0
PT_7-1-1	CFX <= 0.5	4	0	0	0
PT_7-1-30	CFX <= 0.5	1	0	0	0
PT_7-12-135	CFX <= 0.5	1	0	0	0
PT_7-21-1	CFX <= 0.5	1	0	0	0
PT_7-8-9	CFX <= 0.5	48	0	0	0
PT_70-3-2	CFX <= 0.5	1	0	0	0
PT_71-1-24	CFX <= 0.5	3	0	0	0
PT_72-2-136	CFX <= 0.5	1	0	0	0
PT_73-0-0	CFX <= 0.5	1	0	0	0
PT_74-0-77	CFX <= 0.5	1	0	0	0
PT_75-0-77	CFX <= 0.5	1	0	0	0
PT_75-11-16	CFX > 2	0	0	0	1
PT_76-0-2	CFX <= 0.5	6	0	0	0
PT_77-4-0	CFX <= 0.5	2	0	0	0
PT_78-0-0	CFX <= 0.5	3	0	0	0
PT_79-26-194	CFX = 1	0	1	0	0
PT_79-27-35	CFX <= 0.5	2	0	0	0
PT_8-0-11	CFX <= 0.5	58	0	0	0
PT_8-0-99	CFX <= 0.5	1	0	0	0
PT_8-12-36	CFX = 2	0	0	1	0
PT_8-16-11	CFX <= 0.5	1	0	0	0
PT_8-29-11	CFX <= 0.5	5	0	0	0
PT_8-29-8	CFX = 2	0	1	2	0
PT_8-6-86	CFX <= 0.5	3	0	0	0
PT_8-62-8	CFX = 2	0	0	1	0
PT_8-67-103	CFX <= 0.5	1	0	0	0
PT_8-9-11	CFX <= 0.5	1	0	0	0
PT_80-1-1	CFX <= 0.5	1	0	0	0
PT_89-4-0	CFX <= 0.5	1	0	0	0
PT_9-0-3	CFX <= 0.5	31	0	1	0
PT_9-4-3	CFX <= 0.5	16	0	0	0
PT_90-35-169	CFX = 1	0	1	0	0
PT_91-4-3	CFX <= 0.5	4	0	0	0
PT_92-4-2	CFX <= 0.5	1	0	0	0
PT_93-0-176	CFX = 1	0	1	0	0
PT_94-110-177	CFX <= 0.5	1	0	0	0
PT_94-121-201	CFX <= 0.5	1	0	0	0

\*Unit of MIC is µg/mL

**Cefuroxime (CFX) Minimum Inhibitory Concentrations (MIC) Predicted by the Penicillin Binding Protein (PBP) type**

PBP_Type	Mode_MIC	Observed MICs in the study sample			
		MIC <= 0.5	MIC = 1	MIC = 2	MIC > 2
PT_97-1-1	CFX <= 0.5	1	0	0	0
PT_98-1-1	CFX <= 0.5	1	0	0	0
PT_99-2-34	CFX <= 0.5	1	0	0	0

\*Unit of MIC is µg/mL