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Title: Non-Helicobacter pylori Helicobacter species as a cause of refractory chronic Cellulitis in X-linked agammaglobulinemia

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TABLE2 Antibiotics regimens used

Time	Regimen	Duration	Effect
2019.1~2020.10	ceftriaxone	1 week	transient
	latamoxef	1 week	transient
	mezlocillin/sulbactam+linezolid(P.O)	1 week	transient
	levofloxacin	1 week	failed
	moxifloxacin	1 week	failed
	cefdinir	1 week	failed
	cefuroxime axetil	1 week	failed
	cefoperazone-sulbactam sodium(monotherapy)	2 weeks	effective
	cefoperazone-sulbactam sodium+linezoli(P.O)	2 weeks	effective
	cefoperazone-sulbactam sodium+vancomycin	2 weeks	effective
2021.9.6	cefoperazone-sulbactam sodium+linezolid(P.O)	2 weeks	effective
	cefoperazone-sulbactam sodium+vancomycin	2 weeks	effective
2021.12.30	cefoperazone-sulbactam sodium+vancomycin	2 weeks	effective
	cefoperazone-sulbactam sodium+doxycycline(I.V)	2 weeks	effective/transient
2022.1.25~2.22	cefepime	3 days	failed
	fosfomicin sodium+ertapenem	5 days	transient
	amoxicillin(P.O) +amikacin	1 weeks	transient
2022.2.23~3.22	amoxicillin(P.O)+amikacin+rifampin	2 weeks	effective/transient
	cefoperazone-sulbactam	2 weeks	effective/transient

TABLE 2 continue

	sodium+doxycycline(I.V)		
2022.3.22~4.21	cefoperazone-sulbactam sodium+doxycycline(P.O)+rifampin	10 days	effective/transient
	amikacin+doxycycline(P.O)+rifampin	10 days	effective/transient
	cefoperazone-sulbactam	10 days	effective/transient
	sodium+doxycycline(I.V)		
2022.4.22~5.22	metronidazole+amoxicillin +clindamycin	4 weeks	failed
2022.5.23~5.26	cefoperazone-sulbactam sodium	4 days	failed
2022.5.27~8.5	fosfomycin sodium+imipenem-cilastatin sodium	10 weeks	successful
2022.8.6~10.15	doxycycline+rifampin	10 weeks	successful