

**Table S1.** Included Articles

First Author et al. (Year)	Country of Origin	Type of Study	N. of Patients with ORI multidose regimen on total ORI treatment
Stewart, Cassie L et al. 2017 [24]	USA	retrospective chart review	10/10
Delaportas, Dino J et al. 2017 [25]	USA	case report	1/1
Schulz, Lucas T et al. 2018 [26]	USA	retrospective cohort study	17/44
Foster, Rachel A et al. 2018 [27]	USA	case report	1/1
Ruggero, Michael A et al. 2018 [28]	USA	case report	1/1
Antony, Suresh J et al. 2017 [29]	USA	case report	2/2
Nguyen, Jullian P et al. 2020 [30]	USA	case report	1/1
Ahiskali, Aileen et al. 2020 [31]	USA	case series	11/24
Chastain, Daniel B et al. 2019 [32]	USA	case series	12/12
Dahesh, Samira et al. 2019 [33]	USA	case report	1/1
Redell, Mark et al. 2019 [34]	USA	retrospective observational study	32/440
Morrisette, Taylor et al. 2019 [35]	USA	retrospective cohort study	2/14
Van Hise, Nicholas W et al. 2020 [36]	USA	retrospective observational study	134/134
Brownell, Lauren E et al. 2020 [37]	USA	retrospective observational study	73/73
Johnson, Jennifer A et al. 2015 [38]	USA	case report	1/1
Terrero Salcedo A D et al. 2018 [39]	USA	case series	2/5

**Table S2.** PICOS search strategy adopted in the present systematic review.

Search Strategy	Details
Search string	(Oritavancin [MeSH Terms]) AND (off-label) OR (repeat* dose) OR (multiple dos*) OR (one week dose)
Inclusion criteria	P (patients/population): outpatients and hospitalized patient
	I (intervention/exposure): Subjects receiving multiple doses of oritovancin (off-label use)
	C (comparisons/comparators): single dose
	O (outcome): cure
	S (study design): prospective or retrospective studies, editorial, commentaries, expert opinions, letters to editor, review articles
Databases	PubMed/MEDLINE, Scopus
Exclusion criteria	Experimental studies investigating in vitro or animal model. Study design: articles with insufficient details
Time filter	None (from inception)
Language filter	None (any language)