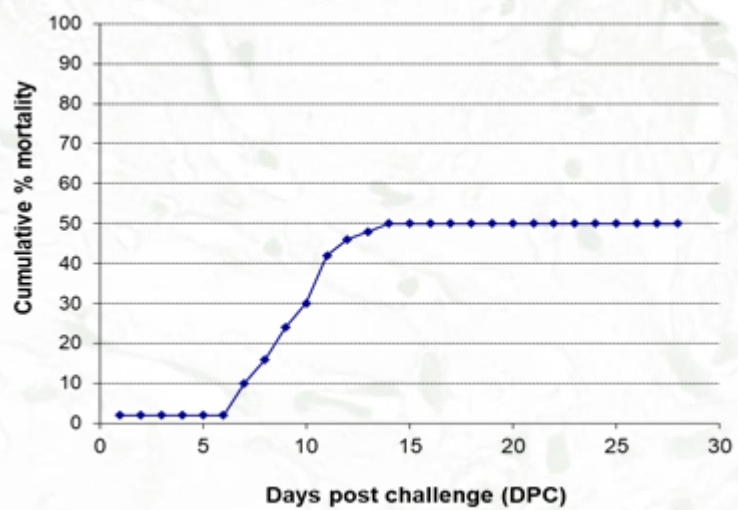


ATLANTIC SALMON – YERSINIOSIS/ ENTERIC RED MOUTH DISEASE

Yersiniosis or enteric red mouth disease (ERM) is caused by the gram-negative bacterium *Yersinia ruckeri*. The disease was historically observed in smaller fish in fresh water, but during the last years several outbreaks in larger fish in sea water have been reported. VESO Vikan offers challenge models for fry, parr and smolts with *Y. ruckeri* serotype O1 isolates representative for fresh water and sea water outbreaks.



Mortality in salmon smolts bath challenged with *Yersinia ruckeri*.

Available models

Salmon			Water			Challenge model		
Fry	Parr	Smolt	FW	SW	°C	Ip	Bath	Cohab
X	X	X	X	X	12/15	X	X	