

Table 1. Multivariate mixed-effect regression models for the probability of reporting of IPNV-mortalities at group and production cycle levels. OR = Odds Ratio, 95% CI = 95% Confidence Interval.

Group level	OR	(95% CI)
Intercept		
N° farms within 15 km.	1.24	(1.09-1.41)
Stock year (reference 2010)	-	
2011	2.59	(0.16-42.52)
2012	45.5	(2.11-981.2)
Smolt weight (x10 grams)	0.74	(0.61-0.89)
Occurrences of mortality due to mycosis (reference = NO)	-	
Yes	7.57	(1.27-45.09)
Production cycle level		
Intercept		
N° farms within 15 km.	1.33	(1.08-1.63)
2011	2.88	(0.06-139.3)
2012	268.5	(1.96-36766.6)