

Update on the PD situation in Norway

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Based on data from:



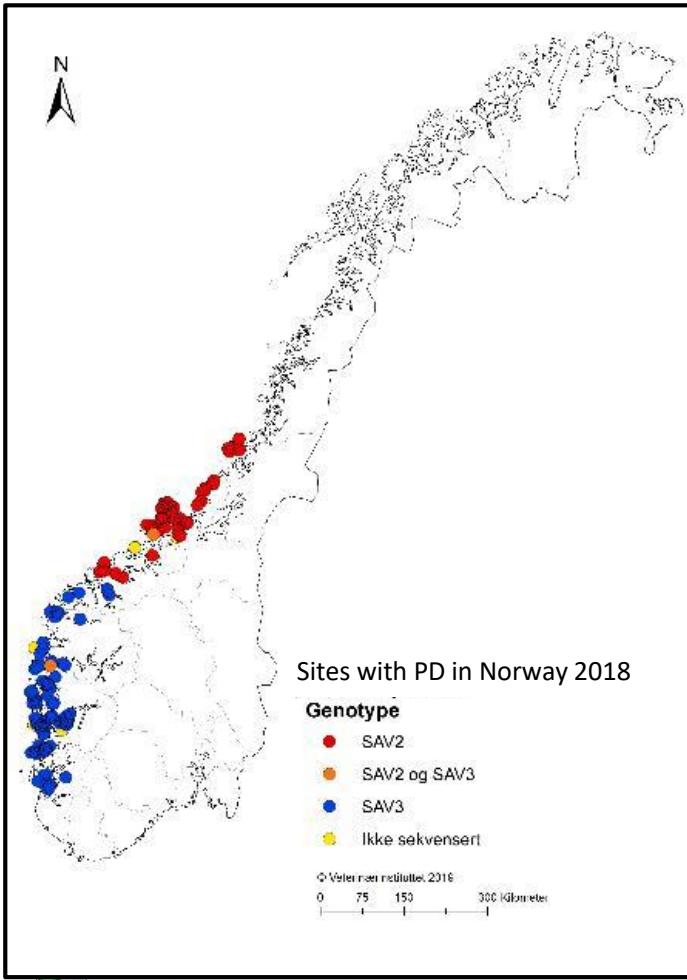
Photo: J Wiik Nielsen

PD

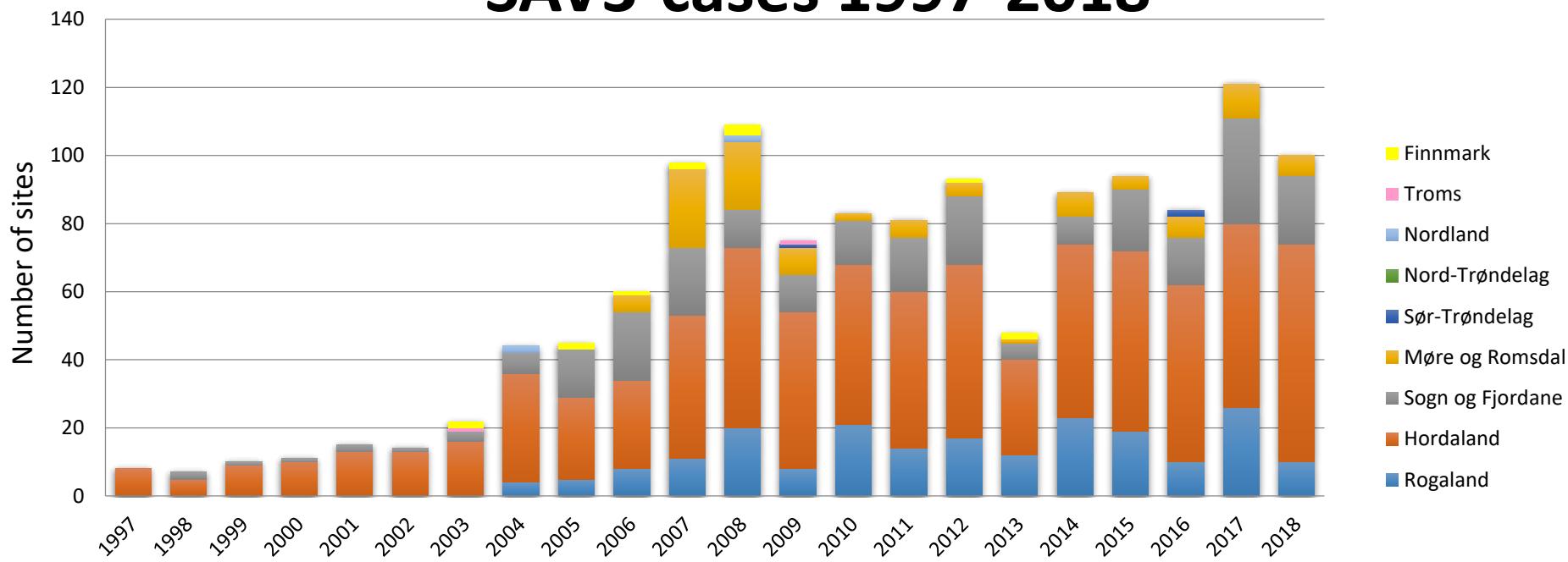
- prevalence and impact

2018	163
2017	176
2016	138
2015	137
2014	142
2013	99
2012	137

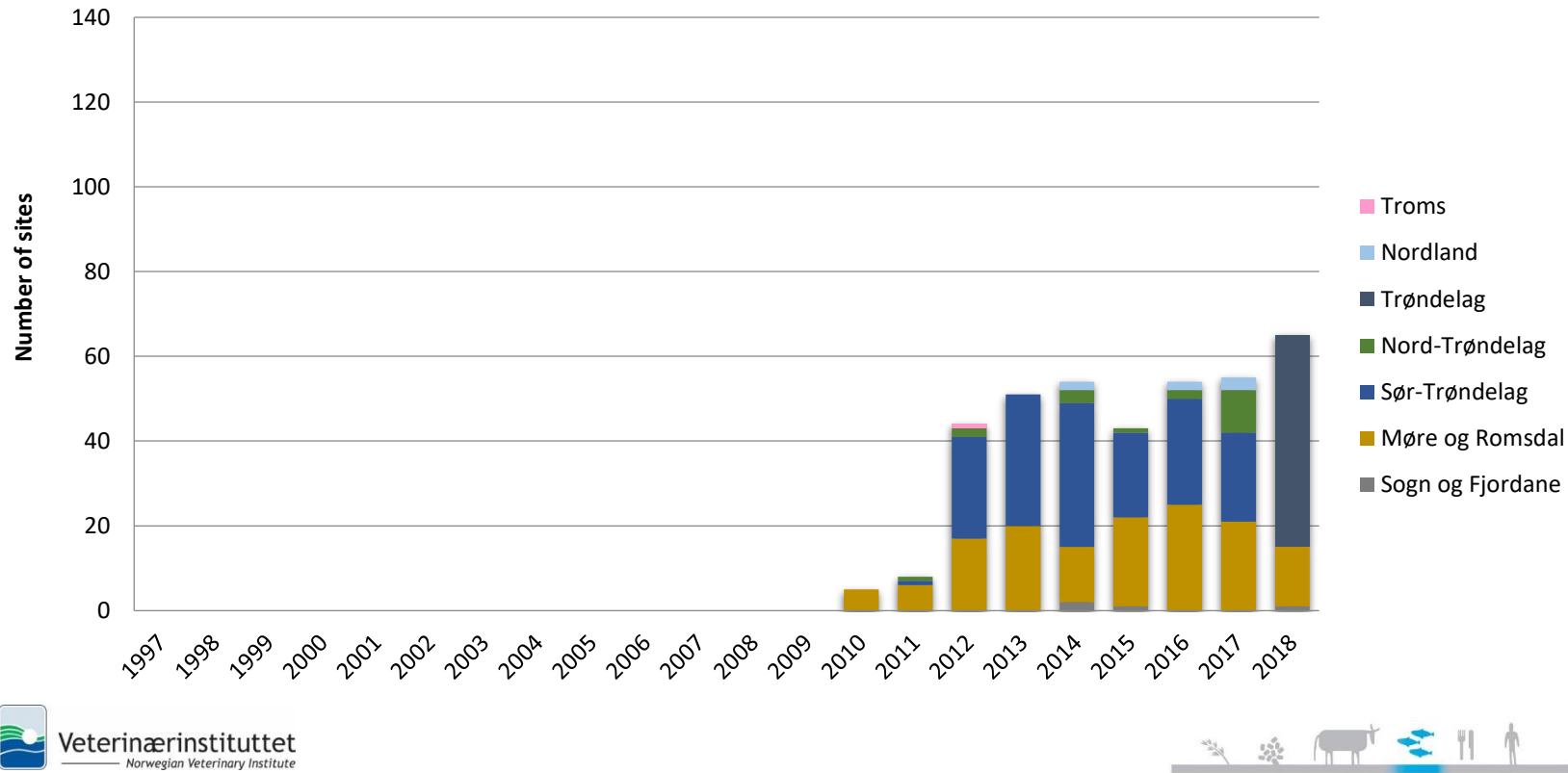
Region	Impact (1-5)
South-West	4,4
North-West	4,1
Middle	4,1
North	1,5



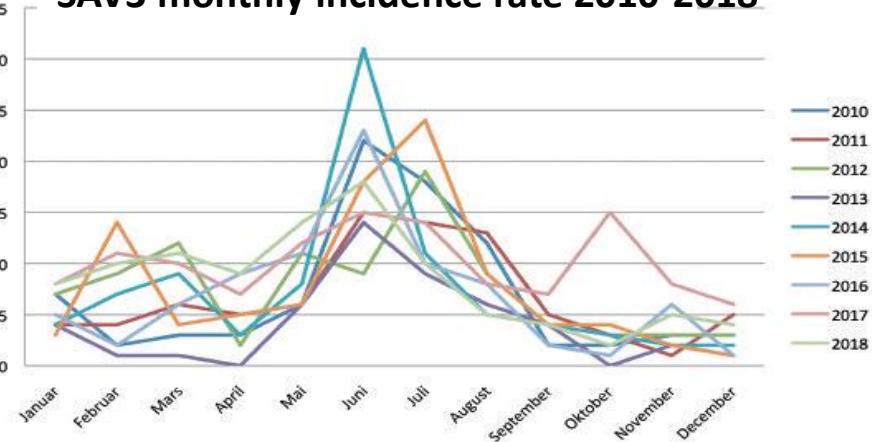
SAV3-cases 1997-2018



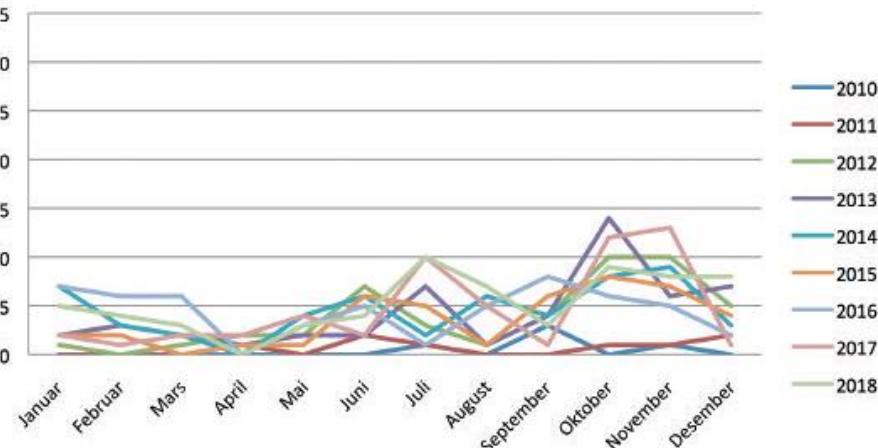
SAV2-cases 1997-2018



SAV3 monthly incidence rate 2010-2018



SAV2 monthly incidence rate 2010-2018



PD situation in 2019 (Jan-May):

- 60 suspected cases – 38 confirmed within the endemic production sones
- No cases in the PD free control sones



Heart and skeletal muscle inflammation (HSMI –PRV-1)

Impact salt water sites

Totalt: 3,7

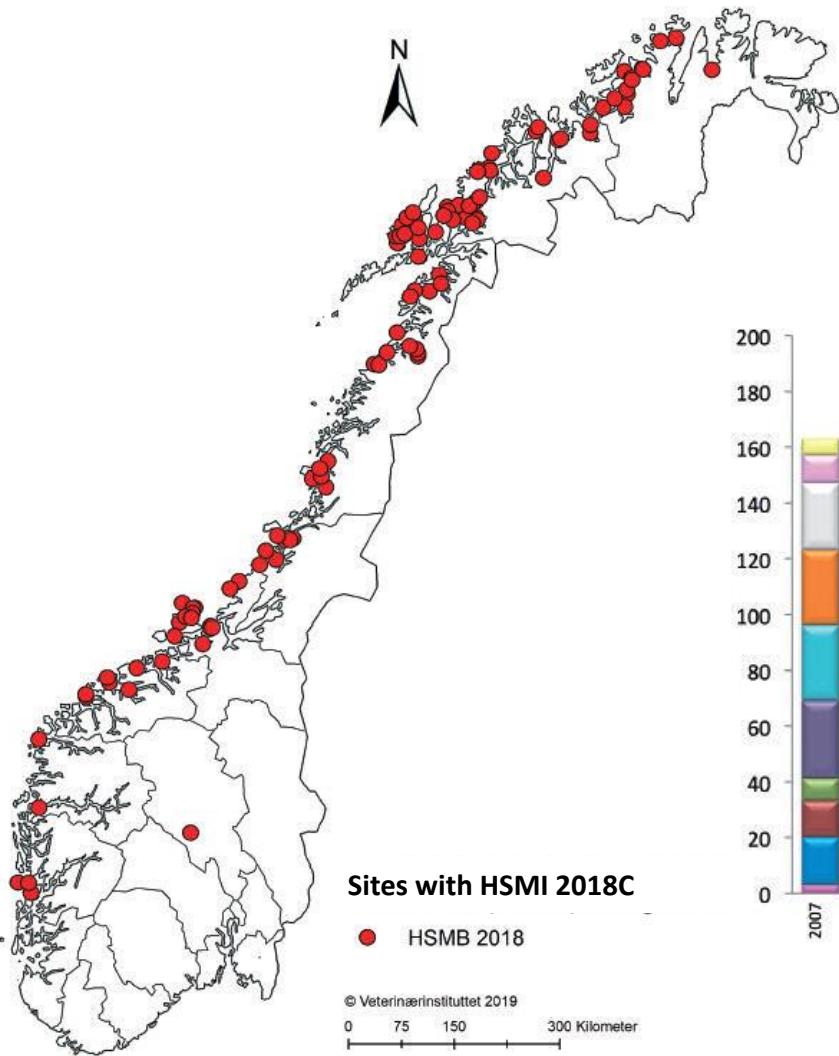
Impact fresh water sites

1,7/2,2 (Flow through/RAS)

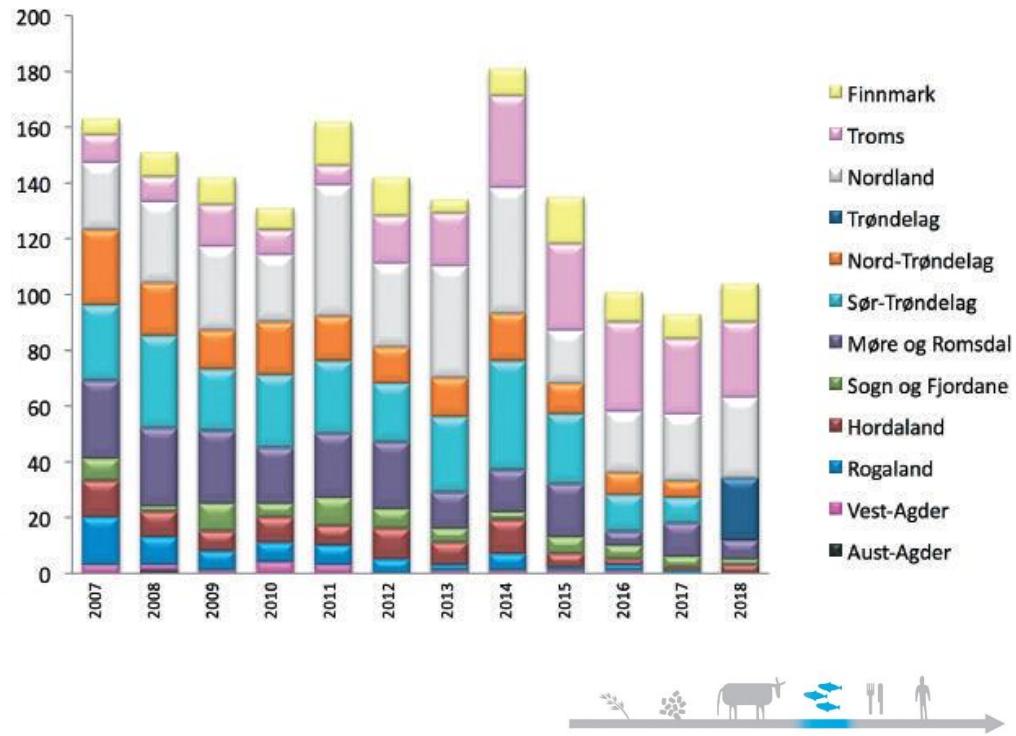
Although PRV-3 was detected at some RBO site in 2018, no disease was reported

	NVI	NVI and private laboratories
2018	104*	194**
2017	93*	184**
2016	101*	187**
2015	135*	
2014	181	
2013	134	
2012	142	
2011	162	
2010	131	





Heart and skeletal muscle inflammation (HSMI) (data excluding detections at private laboratories – showing only diagnosis set at NVI)

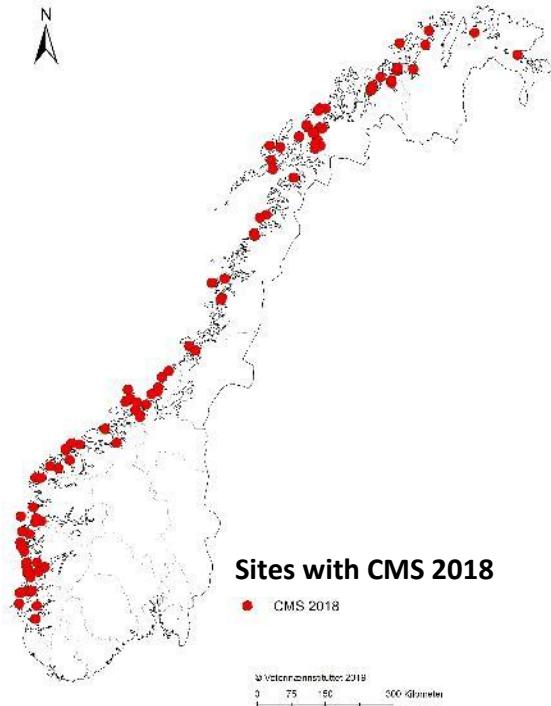


Cardiomyopathy syndrome (CMS)

	NVI	NVI and private laboratories
2018	101*	226**
2017	96*	196**
2016	90*	146**
2015	105*	129**
2014	107	
2013	100	
2012	89	
2011	74	



Cardiomyopathy syndrome (CMS)



Region	Impact (1-5)
Total	3,9
South-West	4,2
North-West	4
Middle	4,1
North	3,7



Conclusions

- **PD:** stabilized number of cases
- **HSMI:** Probably approx. same numbers of infected sites
- **CMS:** Probably increasing number of outbreaks and impact



Thank you for your attention!