

## What would your diagnosis be in the following scenarios? –ANSWERS!

Case	Pancreas	Heart	Red Muscle	Wh Muscle	SAV Virus blood	SAV PCR Blood	SAV Antibody	SAV PCR Heart	CPK	PRV/HSMI PCR	PMS/CMS PCR	Presumptive Diagnosis
<b>Histology</b>												
1	+++	++	No Abnormality detected	NAD	Positive	Positive	Negative	+/-	+	Positive	Negative	Acute PD SAV viraemia PRV infection
2	Recovery	+	+++	++	Negative	Negative	Positive	Positive	+++	Negative	Negative	Chronic PD
3	NAD	+++	++	NAD	Negative	Negative	Negative	Negative	++	Positive	Negative	HSMI disease PRV infection
4	+++	NAD	NAD	NAD	Negative	Negative	Negative	Negative	NAD	Negative	Negative	IPN
5	NAD	+++	NAD	NAD	Negative	Negative	Positive	Negative	+++	Negative	Positive	CMS with previous SAV infection
6	NAD	NAD	NAD	NAD	Negative	Negative	Positive	Negative	NAD	Positive	Positive	SAV, PRV & PMV infection
7	NAD	+	NAD	NAD	Negative	Negative	Positive	Positive	++	Negative	Negative	Recovery PD
8	NAD	NAD	NAD	NAD	Negative	Positive	Negative	Negative	ND	Negative	Negative	Per-acute PD with Viraemia
9	No histology taken				Negative	Negative	Toxic	Positive	ND	Negative	Negative	SAV infection