

**LABORATORY TESTS FOR AQUATIC ANIMAL DISEASES**

<b>DISEASES</b>	<b>DIAGNOSTIC METHODS</b>	<b>SAMPLES</b>	<b>LABORATORY</b>
<b>Bacterial haemorrhagic septicaemia</b>	Bacterial identification	Live fish/shrimp	VRI and all other RVLs
<b>Vibriosis</b>	Bacterial identification	Live fish/shrimp	VRI and all other RVLs
<b>Columnaris disease</b>	Bacterial identification	Live fish	VRI and all other RVLs
<b>Bacterial gill disease</b>	Bacterial identification	Live fish	VRI and all other RVLs
<b>Pseudotuberculosis</b>	Bacterial identification	Live fish	VRI and all other RVLs
<b>Epizootic ulcerative syndrome (EUS)</b>	Histopathology	Live fish	VRI and all other RVLs
<b>Protozoan parasite</b>	Potozoa identification	Live fish/shrimp	VRI and all other RVLs
<b>Crustacean parasite</b>	Crustacean identification	Live fish/shrimp	VRI and all other RVLs
<b>Yellow head disease</b>	Histopathology	Live shrimp	RVL BT, KN and JB
<b>White spot disease (SEMBV)</b>	Histopathology Dot blot	Live shrimp	RVL BT, KN and JB
<b>Monodon baculovirus (MBV)</b>	Histopathology	Live shrimp	RVL BT, KN and JB
<b>Hepatopancreatic virus infection (HPV)</b>	Histopathology	Live shrimp	RVL BT, KN and JB
<b>Infectious hypodermal and haematopoietic necrosis (IHHN)</b>	Histopathology	Live shrimp	RVL BT, KN and JB