

WSC 2013-2014, Conference 23

Case 1. Tissue from a carp (actually a koi, but who's counting...).

MICROSCOPIC DESCRIPTION:

MORPHOLOGIC DIAGNOSIS:

NAME THE CONDITION:

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Case 2. Tissue from a zebrafish.

**MICROSCOPIC DESCRIPTION:** Sagittal section: Multifocally, within the brain and the spinal cord, there are few microsporidian cysts ranging from 25-50um in diameter. The cysts contain oval spores measuring 5-6um in diameter. Rarely, within the spinal cords, the cysts are ruptured and small aggregates of macrophages contain few spores within their cytoplasm.

**MORPHOLOGIC DIAGNOSIS:**

**CAUSE:**

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Case 3. Tissue from a salmon.

MICROSCOPIC DESCRIPTION

MORPHOLOGIC DIAGNOSIS:

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Case 4. Tissue from a turtle

MICROSCOPIC DESCRIPTION:

MORPHOLOGIC DIAGNOSIS: