

## LCPG DIAGNOSTIC EXERCISE # 3 (September 2010)

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**History:**

Six-and-a-half-year-old German Shepherd dog with respiratory distress. Thoracic radiographs indicated disseminated interstitial nodular infiltrate. The dog was euthanized due to no response to treatment.

**Necropsy findings** included:



Purdue University

**Please provide:**

1. Description
2. Morphologic diagnosis
3. Differential diagnosis
4. Associated lesion(s)
5. Associated hematologic finding(s)
6. Immunohistochemical characteristic(s)

Please send your comments/answers to the whole LCGP list, or individually to me at [langohri@dcpah.msu.edu](mailto:langohri@dcpah.msu.edu)

I will post my own answers to these questions together with a summary of the comments I receive from our members in a couple of weeks at our website ([http://www.cldavis.org/lcpg\\_english.html](http://www.cldavis.org/lcpg_english.html))