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History: A 3-month-old spayed female mixed breed dog was submitted for necropsy. The puppy had been transported from Georgia to New York with her mother and 3 littermates, and quarantined for 2 weeks. One of the pups and its mother developed a cough and were treated with antibiotics. The female pup presented herein rapidly developed nasal discharge and lethargy, and was treated with antibiotics. She died overnight.

Follow-up questions: Gross description, morphologic diagnosis, differential diagnosis, and possible pathogenesis.

Please send your comments/questions to the whole LCPG list by hitting “reply to all”.

A final document containing this material with answers and a brief discussion will be posted on the C. L. Davis website by the end of the current month (http://www.cldavis.org/lcpg_english.html).