Reviewer’s report

Title: Oxalate nephropathy induced by octreotide treatment for acromegaly

Version: 2 Date: 27 February 2012

Reviewer: Monique Cho

Comments to authors:

Gariani et al. report an interesting case report of an oxalate nephropathy in the setting of octreotide treatment. This is not a widely known risk and the authors present a useful discussion for the pathophysiology underlying the association. The information provided is clinically relevant and useful.

Major comments:

1. More detailed clinical history would be helpful, in particular, if the patient had any symptoms or signs of malabsorption (if stool studies were performed) and the duration of octreotide therapy before the renal diagnosis.
2. How did the urine test results change after stopping octreotide and how long did it take for the changes to occur?
3. More thorough review of existing literature of similar cases and pathophysiology would be appreciated.

Minor comments:

1. Would recommend a thorough editing process for English grammar.
2. The figures are mislabeled.
3. Table 1: Needs titles (time of the urine values) for the second and third columns. Were these repeated following renal recovery?