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Title: Chronically Infected Urachal Remnant Mimicking Tumor with Peritoneal Carcinomatosis

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| 1<br>2                                                         | Chronically infected urachal remnant mimicking tumor with peritoneal carcinomatosis                                                                                                                                                                          |
|----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3                                                              | Revised manuscript URL-D-18-00116                                                                                                                                                                                                                            |
| 5                                                              | Nevised mandscript ONE-D-10-00110                                                                                                                                                                                                                            |
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| 27                                                             | Word count: 192, 2 figures, 3 references.                                                                                                                                                                                                                    |
| 28<br>29<br>30                                                 | <b>Key words:</b> urachal cyst; abscess; bladder cancer; peritoneal carcinomatosis; differential diagnosis; computed tomography.                                                                                                                             |
| 31                                                             |                                                                                                                                                                                                                                                              |
| 32                                                             | Abstract                                                                                                                                                                                                                                                     |
|                                                                |                                                                                                                                                                                                                                                              |
| 33                                                             | A 51-year old male patient presented with lower abdominal pain persisting since about one                                                                                                                                                                    |
| 34                                                             | year. Abdominal computed tomography scan showed a solid tumor interpreted as urachal                                                                                                                                                                         |
| 35                                                             | carcinoma with peritoneal carcinomatosis. Histopathological examination revealed urachal                                                                                                                                                                     |
| 36                                                             | abscess. Awareness of clinical signs and imaging findings of this rare but characteristic                                                                                                                                                                    |
| 37                                                             | condition may avoid emotional distress of patients associated with erroneous suspicion of                                                                                                                                                                    |
| 38                                                             | malignancy.                                                                                                                                                                                                                                                  |
| 39                                                             |                                                                                                                                                                                                                                                              |
| 40                                                             | A 51-year old male patient presented with lower abdominal pain persisting since                                                                                                                                                                              |
| 41                                                             | about one year. Few months earlier, sigma diverticulitis was suspected and treated                                                                                                                                                                           |

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