

Spontaneous Bacterial Peritonitis in Subclinical Hypothyroidism

Gupta, D and Thakur, P and Chabra, V and Kapur, G and Sondhi, S (2013) Spontaneous Bacterial Peritonitis in Subclinical Hypothyroidism. [Journal (On-line/Unpaginated)]

Full text available as:



[PDF](#) - Published Version

Available under License [Creative Commons Attribution No Derivatives](#).

93Kb

Abstract

Hypothyroidism is an uncommon cause of ascites. Here we describe a case of a 75 year-old female patient with spontaneous bacterial peritonitis and subclinical hypothyroidism that resolved with thyroid replacement and antibiotic therapy respectively. Ascitic fluid analysis revealed a gram-positive bacterium on gram staining. A review of the literature revealed just one other reported case of myxoedema ascites with concomitant spontaneous bacterial peritonitis and no case has till been reported of spontaneous bacterial peritonitis in subclinical hypothyroidism.

Item Type:	Journal (On-line/Unpaginated)
Keywords:	Peritonitis; Ascites; subclinical Hypothyroidism
Subjects:	JOURNALS > Online Journal of Health and Allied Sciences
ID Code:	9700
Deposited By:	Kakkilaya Bevinje, Dr. Srinivas
Deposited On:	21 Feb 2015 14:34
Last Modified:	20 Apr 2015 11:44

References in Article

Select the SEEK icon to attempt to find the referenced article. If it does not appear to be in cogprints you will be forwarded to the paracite service. Poorly formated references will probably not work.

1. Alberti LE, Lopez-Gomez A, Alberti-Flor JJ. Spontaneous bacterial peritonitis in a patient with myxoedema ascites. *Digestion* 2003;68:91-93.
2. Watanakunakorn C, Hodges RE, Evans TC. Myxoedema. A study of 400 cases. *Arch Intern Med* 1965;116:183-189.
3. De Castro F, Bonacini M, Walden JM, Schubert TT. Myxoedema Ascites Report of two cases and review of the literature. *J Clin Gastroenterol* 1991;13(4):411-414.
4. Bonvalet JP, David R, Baglin A, Hatt PY. Myxoedema with inappropriate antidiuresis and hyperaldosteronism. *Ann Med Interne* 1970;121:949-955.
5. Lange K: Capillary permeability in myxoedema. *Am J Med Sci* 1944;208:15.
6. Parving HH, Hansen JM, Nielsen SL, Rossing N, Munck O, Lassen NA. Mechanisms of oedema formation in myxoedema-increased protein extravasation and relatively slow lymphatic drainage. *N Engl J Med* 1979;301:460-465.
7. Runyon BA. Low-protein-concentrations in ascitic fluid is predisposed to spontaneous bacterial peritonitis. *Gastroenterology* 1986;91:1343-1346.
8. Fabris N. Immunodepression in thyroid-deprived animals. *Clin Exp Immunol* 1973;12:601-611.

Metadata

- [ASCII Citation](#)
- [Atom](#)
- [BibTeX](#)
- [Dublin Core](#)
- [EP3 XML](#)
- [EPrints Application Profile \(experimental\)](#)
- [EndNote](#)
- [HTML Citation](#)
- [ID Plus Text Citation](#)
- [JSON](#)
- [METS](#)
- [MODS](#)
- [MPEG-21 DIDL](#)
- [OpenURL ContextObject](#)
- [OpenURL ContextObject in Span](#)
- [RDF+N-Triples](#)
- [RDF+N3](#)
- [RDF+XML](#)
- [Refer](#)
- [Reference Manager](#)
- [Search Data Dump](#)
- [Simple Metadata](#)
- [YAML](#)

Repository Staff Only: [item control page](#)