

## On the Question of Modern Radiodiagnostics Alveococcosis Liver (on the Basis of a Specialized Hepatology Center)

P. I. Richtik<sup>1</sup>, N. I. Zabavina<sup>1</sup>, N. M. Kiselev<sup>1,2</sup>,  
V. E. Zagainov<sup>1,2</sup>, S. V. Romanov<sup>1</sup>

<sup>1</sup> Federal Institution of Healthcare «Privolzhsky Regional Medical Center Federal Medical-Biological Agency of Russia»

<sup>2</sup> State Educational Establishment of Higher Professional Training Nizhny Novgorod State Medical Academy, Ministry Healthcare of the Russia

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### Abstract

Alveococcosis liver is a parasitic disease, the diagnosis of which is the difficulty in similarity with malignant tumors of the liver due to infiltrative growth, the possibility of metastasis and high relapse rate after surgery. It evaluates the current possibilities of ultrasound and CT diagnosis liver alveococcosis, including opportunities of elastography (ARFI) in the differential diagnosis of alveococcosis and primary liver cancer. To optimize radiation diagnosis of this disease the authors studied ultrasound and CT-signs in 28 patients examined, operated and followed up for 7 years in a specialized Hepatology Center.

**Key words:** Alveococcosis Liver, Radiodiagnostics, Elastography, Antiparasitic Therapy, Liver Resection.

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## Authors

**Rykhtik Pavel Ivanovich**, Ph. D. Med., Head of Department of Radiation Diagnostics, Privolzhsky Regional Medical Center Federal Medical-Biological Agency of Russia.

Address: 14, ul. Iliinskaya, Nizhny Novgorod, 603109, Russia.

Phone number: 8 (8312) 421-69-74. E-mail: rykhtik@gmail.com

**Zabavina Natalya Igorevna**, Ph. D. Med., Radiologist, Privolzhsky Regional Medical Center Federal Medical-Biological Agency of Russia.

Address: 15a-226, ul. Sovetsky Armii, Nizhny Novgorod, 603138, Russia.

Phone number: +7 (910) 380-63-17. E-mail: nataz107@yandex.ru

**Kiselev Nikolay Michailovich**, Assistant of Chair of Surgical Diseases of Nizhny Novgorod State Medical Academy, Ministry of Healthcare of Russia.

Address: 1-91, pr. Souznij, Nizhny Novgorod, 603040, Russia.

Phone number: +7 (908) 232-56-54. E-mail: kiselev\_1989@mail.ru

**Zagainov Vladimir Evgenievich**, M. D. Med., Chief Specialist in Surgery Privolzhsky Regional Medical Center of FMBA of Russia, Head of Chair of Surgical Diseases of Nizhny Novgorod State Medical Academy, Ministry of Healthcare of Russia.

Address: 10/1, pl. Minin and Pozharsky, Nizhny Novgorod, 603005, Russia.

Phone number: + 7 (831) 421-69-73. E-mail: zagainov@gmail.com

**Romanov Sergei Vladimirovich**, Ph. D. Med., Chief of Privolzhsky Regional Medical Center of FMBA of Russia.

Address: 14, ul. Iliinskaya, Nizhny Novgorod, 603109, Russia.

Phone number: + 7 (831) 421-82-82. E-mail: pomc@bk.ru