

HRQoL down for GERD with laryngopharyngeal reflux

9 January 2017



income. Patients with GERD and LPR had lower overall satisfaction rate regarding treatment (40.0 versus 69.1 percent). Compared to those without LPR, GERD patients with LPR symptoms had greater sickness-related absent hours per week (0.36 versus 0.02 hours) and greater percentages of overall work impairment (31.1 versus 20.8 percent).

"GERD patients with LPR symptoms have a poorer HRQoL, a lower satisfaction rate, and a greater disease burden than those without LPR," the authors write.

The study was funded by a grant from Dong-A ST.

More information: Full Text (subscription or payment may be required)

(HealthDay)—For patients with gastroesophageal reflux disease (GERD), the presence of laryngopharyngeal reflux symptoms (LPR) is associated with reduced health-related quality of life (HRQoL), according to a study published online Jan. 3 in the *Journal of Gastroenterology and Hepatology*.

Eun Jeong Gong, from the University of Ulsan College of Medicine in Seoul, South Korea, and colleagues examined the impact of LPR symptoms on HRQoL in a sample of 300 Korean <u>patients</u> with GERD. One hundred fifty of the patients had LPR symptoms, as assessed using the reflux symptom index.

The researchers found that patients with GERD and LPR symptoms had lower mean HRQoL (as assessed by the EuroQoL-5 dimensions questionnaire) than those without LPR (0.88 versus 0.91). LPR symptom severity was related to decreased HRQoL and was independent of age, marital status, body mass index, or household

Copyright © 2017 HealthDay. All rights reserved.



APA citation: HRQoL down for GERD with laryngopharyngeal reflux (2017, January 9) retrieved 28 October 2022 from https://medicalxpress.com/news/2017-01-hrqol-gerd-laryngopharyngeal-reflux.html

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.