

Projekta Izp-2018/1-0135 rezultāti

Kuņķa vēža izraisītas mirstības prevencijas pasākumu kompleksa ieviešanas pētījums, likvidējot *H.pylori* infekciju un savlaicīgi atklājot kuņķa pirmsvēža stāvokļus

Oriģināli zinātniskie raksti, kas publicēti zinātniskos žurnālos, rakstu krājumos vai konferenču rakstu krājumos, kuri ir indeksēti datu bāzēs Web of Science Core Collection, SCOPUS vai ERIH PLUS

1. Mezmale, L.; Isajevs, S.; Bogdanova, I.; Polaka, I.; Krigere, A.; Rudzite, D.; Rudule, A.; Kikuste, I.; Parshutin, S.; Tazhedinov, A.; et al. Prevalence of atrophic gastritis in Kazakhstan and the accuracy of pepsinogen tests to detect gastric mucosal atrophy. - Asian Pac. J. Cancer Preven., 2019, 20 (12), 3825-3829, <https://doi.org/10.31557/APJCP.2019.20.12.3825>
2. Mezmale, L.; Polaka, I.; Rudzite, D.; Vangravas, R.; Kikuste, I.; Parshutin, S.; Daugule, I.; Tazhedinov, A.; Belikhina, T.; Igissinov, N.; et al. Prevalence and Potential Risk Factors of *Helicobacter pylori* Infection among Asymptomatic Individuals in Kazakhstan. - Asian Pac. J. Cancer Preven., 2021, 22 (2), 597-602, <https://doi.org/10.31557/APJCP.2021.22.2.597>
3. Leja, M.; Linē, A. Early detection of gastric cancer beyond endoscopy - new methods. - Best Pract. Res. Clin. Gastroenterol., 2021, 50-51, <https://doi.org/10.1016/j.bpg.2021.101731>
4. Polaka, I.; Razuka-Ebela, D.; Park, J. Y.; Leja, M. Taxonomy-based data representation for data mining: an example of the magnitude of risk associated with *H. pylori* infection. - BioData Min., 2021, 14 (1), <https://doi.org/10.1186/s13040-021-00271-w>
5. Robles, C.; Rudzite, D.; Polaka, I.; Sjomina, O.; Tzivian, L.; Kikuste, I.; Tolmanis, I.; Vanags, A.; Isajevs, S.; Liepniece-Karele, I.; et al. Assessment of Serum Pepsinogens with and without Co-Testing with Gastrin-17 in Gastric Cancer Risk Assessment—Results from the GISTAR Pilot Study. - Diagn., 2022, 12 (7), <https://doi.org/10.3390/diagnostics12071746>
6. Skrebinska, S.; Megraud, F.; Daugule, I.; Santare, D.; Isajevs, S.; Liepniece-Karele, I.; Bogdanova, I.; Rudzite, D.; Vangravas, R.; Kikuste, I.; et al. Who Could Be Blamed in the Case of Discrepant Histology and Serology Results for *Helicobacter pylori* Detection? - Diagn., 2022, 12 (1), <https://doi.org/10.3390/diagnostics12010133>
7. Bornschein, J.; Tran-Nguyen, T.; Fernandez-Esparrach, G.; Ash, S.; Balaguer, F.; Bird-Lieberman, E. L.; Córdova, H.; Dzerve, Z.; Fassan, M.; Leja, M.; et al. Biopsy Sampling in Upper Gastrointestinal Endoscopy: A Survey from 10 Tertiary Referral Centres across Europe. - Dig. Dis., 2021, 39 (3), 179-189, <https://doi.org/10.1159/000511867>

8. Leja, M.; Cine, E.; Poļaka, I.; Daugule, I.; Murillo, R.; Parshutin, S.; Ražuka-Ebela, D.; Rotberga, L.; Anarkulova, L.; Kriķe, P.; et al. Factors influencing participation in preventive interventions for gastric cancer: The results from the GISTAR study. - Eur.J. Cancer Prev., 2022, 31 (2), 128-136, <https://doi.org/10.1097/CEJ.0000000000000682>
9. Razuka-Ebela, D.; Polaka, I.; Daugule, I.; Parshutin, S.; Santare, D.; Ebela, I.; Rudzite, D.; Vangravs, R.; Herrero, R.; Young Park, J.; Leja, M. Lifestyle and dietary factors associated with serologically detected gastric atrophy in a Caucasian population in the GISTAR study. - Eur.J. Cancer Prev., 2022, 31 (5), 442-450, <https://doi.org/10.1097/CEJ.0000000000000723>
10. Gasenko, E.; Isajevs, S.; Camargo, M. C.; Offerhaus, G. J. A.; Polaka, I.; Gulley, M. L.; Skapars, R.; Sivins, A.; Kojalo, I.; Kirsnsers, A.; et al. Clinicopathological characteristics of Epstein-Barr virus-positive gastric cancer in Latvia. - Eur. J. Gastroenterol. Hepatol., 2019, 31 (11), 1328-1333, <https://doi.org/10.1097/MEG.0000000000001521>
11. Knaze, V.; Freisling, H.; Cook, P.; Heise, K.; Acevedo, J.; Cikutovic, M.; Wagner, K. H.; Marculescu, R.; Ferreccio, C.; Herrero, R.; Park, J. Y. Association between salt intake and gastric atrophy by Helicobacter pylori infection: first results from the Epidemiological Investigation of Gastric Malignancy (ENIGMA). - Eur. J. Nutr., 2023, 62 (5), 2129-2138, <https://doi.org/10.1007/s00394-023-03132-w>
12. Lam, S. Y.; Mommersteeg, M. C.; Yu, B.; Broer, L.; Spaander, M. C. W.; Frost, F.; Weiss, S.; Völzke, H.; Lerch, M. M.; Schöttker, B.; et al. Toll-Like Receptor 1 Locus Re-examined in a Genome-Wide Association Study Update on Anti-Helicobacter pylori IgG Titers. – Gastroenterology, 2022, 162 (6), 1705-1715, <https://doi.org/10.1053/j.gastro.2022.01.011>
13. Leja, M.; Grinberga-Derica, I.; Bilgilier, C.; Steininger, C. Review: Epidemiology of Helicobacter pylori infection. – Helicobacter., 2019, 24 (S1), <https://doi.org/10.1111/hel.12635>
14. Mezmale, L.; Coelho, L. G.; Bordin, D.; Leja, M. Review: Epidemiology of Helicobacter pylori. – Helicobacter., 2020, 25 (S1), <https://doi.org/10.1111/hel.12734>
15. Razuka-Ebela, D.; Polaka, I.; Parshutin, S.; Santare, D.; Ebela, I.; Murillo, R.; Herrero, R.; Tzivian, L.; Park, J. Y.; Leja, M. Sociodemographic, lifestyle and medical factors associated with helicobacter pylori infection. J. – Gastrointest. Liver Dis., 2020, 29 (3), 319-327, <https://doi.org/10.15403/jgld-870>
16. Razuka-Ebela, D.; Zile, I.; Tzivian, L.; Ebela, I.; Polaka, I.; Parshutin, S.; Santare, D.; Murillo, R.; Herrero, R.; Park, J. Y.; Leja, M. Does Family History of Cancer Influence Undergoing Screening and Gastrointestinal Investigations? - J. Gastrointest. Liver Dis., 2020, 29 (4), 523-528, <https://doi.org/10.15403/jgld-813>



17. Wu, W. Z.; Leja, M.; Tsukanov, V.; Basharat, Z.; Hua, D.; Hong, W. D. Sex differences in the relationship among alcohol, smoking, and *Helicobacter pylori* infection in asymptomatic individuals. - Journal of International Medical Research, 2020, 48 (5), 9, <https://doi.org/10.1177/0300060520926036>
18. Herrero, R.; Heise, K.; Acevedo, J.; Cook, P.; Gonzalez, C.; Gahona, J.; Cortés, R.; Collado, L.; Beltrán, M. E.; Cikutovic, M.; et al. Regional variations in helicobacter pylori infection, gastric atrophy and gastric cancer risk: The enigma study in chile. - PLoS ONE, 2020, 15, <https://doi.org/10.1371/journal.pone.0237515>