

**PUBLICATIONS  
PUBLIKAČNÁ ČINNOSŤ**

**A) PEER REVIEWED PUBLICATIONS/  
RECENZOVANÉ PUBLIKÁCIE**

Refolo, P., Bond, K., Bloemen, B., Autti-Rämö, I., Hofmann, B., Mischke, C., Mueller, D., Nabukenya, S., Oortwijn, W., Sandman, L., **Stanak, M.**, Steele, D., van der Wilt, G.J., Sacchini, D., Core competencies for ethics experts in health technology assessment, IJTAHC, accepted for publication

**Stanak M.**, Strohmaier C. Ethics analysis of light and vitamin D therapies for seasonal affective disorder. *Int J Technol Assess Health Care*. 2020 Dec;36(6):549-559. doi: 10.1017/S0266462320000884. Epub 2020 Dec 4. PMID: 33272336.

**Stanak, M.**, Dúbrava, M., (2020) Financovanie zdravotnej starostlivosti, ageizmus a Slovensko. *Geriatrics: odborný časopis slovenských a českých geriatrov*. Bratislava: Slovenská gerontologická a geriatrická spoločnosť SLS, 26(2), 50-57. ISSN 1335-1850.

**Stanak, M.**, Strohmaier, C. (2020) Minimum volume standards in day surgery: a systematic review. *BMC Health Serv Res* 20, 886. <https://doi.org/10.1186/s12913-020-05724-2>.

**Stanak M.** (2020) Indication in Neonatology - Values and Dialogues, *Zeitschrift fur Medizinische Ethik*, Ausgabe: 3/2020, 66. Jahrgang.

**Stanak M.**, Rothschedl E, Szymanski P. (2020) Coronary Sinus Reducing Stent for the Treatment of Refractory Angina Pectoris: A Health Technology Assessment. *Med Devices (Auckl)*.13:259-276. Published 2020 Sep 16. doi:10.2147/MDER.S255440.

**Stanak, M.**, (2020) Neonatology in Austria: ethics to improve practice. *Med Health Care and Philos* 23, 361–369. <https://doi.org/10.1007/s11019-020-09943-6>.

**Stanak M.**, Hawlik K. (2019): Decision-making at the limit of viability: The Austrian neonatal choice context, *BMC Pediatr* 19, 204 (2019). <https://doi.org/10.1186/s12887-019-1569-5>.

**Stanak M.** (2019): Nudging in Neonatology: Practical Wisdom and Accountability for Reasonableness. *International Journal of Technology Assessment in Health Care*, 35(1), 5-9. doi:10.1017/S0266462318003732.

Rosian, K, **Stanak, M.** (2019) Efficacy and safety assessment of lymphovenous anastomosis in patients with primary and secondary lymphoedema: A systematic review of prospective evidence. *Microsurgery*. 39: 763– 772. <https://doi.org/10.1002/micr.30514>.

Ettlinger S, **Stanak M.**, Szymański P, Wild C, Tandara Haček R, Erčević D, et al. (2019) Reply to: Comments on the authors' reply to the critical appraisal concerning "Wearable cardioverter defibrillators for the prevention of sudden cardiac arrest: a health technology assessment and patient focus group study". *Med Devices (Auckl)*. 12:129-131. DOI: 10.2147/MDER.S202581.

**Stanak M.** (2018): Professional ethics: the case of neonatology. *Medicine, Health Care and Philosophy*, <https://doi.org/10.1007/s11019-018-9863-9>.

Hofmann B., **Stanak M.** (2018): Nudging in screening: Literature review and ethical guidance. *Patient Education and Counselling*, 101:1561–1569, <https://doi.org/10.1016/j.pec.2018.03.021>.

**Stanak M** , Wolf S, Jagos H, Zebenholzer K (2018): The impact of external trigeminal nerve stimulator (e-TNS) on prevention and acute treatment of episodic and chronic migraine: A systematic review Journal of Neurological Sciences, Volume 412, 15 May 2020, 116725, <https://doi.org/10.1016/j.jns.2020.116725>.

Zechmeister-Koss I., **Stanak M.**, Wolf S. (2018): The Status of Health Economic Analyses within the decision-making in Austria. WMW, Wien, <https://doi.org/10.1007/s10354-019-0689-8>.

Emprechtinger R., Fischer S., Hozer L.A., Klimek P., **Stanak M.**, Oikarinen H., Wild C. (2018): Methods to detect inappropriate use of MRI and CT for musculoskeletal conditions: A scoping review. Zeitschrift für Evidenz, Fortbildung und Qualität im Gesundheitswesen, 137:20-26.

Ettinger S., **Stanak M.**, Szymański P., Wold C., Hacek R.T., Ercevic D., Grenkovic R., Huic M. (2018): Authors' reply. Medical Devices: Evidence and Research, 11:203-2014, <http://dx.doi.org/10.2147/MDER.S144048>.

**Stanak M.**, Erdos J., Hawlik K. (2018): Novel Surgical Treatments for GERD: Systematic Review of Magnetic Sphincter Augmentation and Electric Stimulation Therapy. Gastroenterology Research, 11(3):161-173, doi: <https://doi.org/10.14740/gr1024w>.

Ettinger S., **Stanak M.**, Szymański P., Wold C., Hacek R.T., Ercevic D., Grenkovic R., Huic M. (2017): Wearable cardioverter defibrillators for the prevention of sudden cardiac arrest: a health technology assessment and patient focus group study. Medical Devices: Evidence and Research;10:257–271, <http://dx.doi.org/10.2147/MDER.S144048>.

## B) REPORTS

### ANALÝZY/REPORTY/HODNOTENIA

Barbara Nußbaumer-Streit, Christina Kien, Viktoria Titscher, Andreea Dobrescu, Birgit Teufer, Thomas Probst, Christoph Strohmaier, **Michal Stanak**, Ingrid Zechmeister-Koss, Stephan Kallab (2022) Depressionen bei Kindern und Jugendlichen: Führt Psychotherapie im Vergleich zu anderen Therapien zu besseren Ergebnissen?, [https://www.iqwig.de/download/ht19-04\\_psychotherapie-bei-kindern-und-jugendlichen-mit-depressionen\\_hta-kompakt\\_v1-0.pdf](https://www.iqwig.de/download/ht19-04_psychotherapie-bei-kindern-und-jugendlichen-mit-depressionen_hta-kompakt_v1-0.pdf)

Nußbaumer-Streit, B., Titscher, V., Kaminski-Hartenthaler, A., Zechmeister-Koss, I, Strohmaier, Ch., **Stanak, M.**, Kallab, S, Nitschke, K. (2020) Herbst-Winter-Depression Führen nicht medikamentöse Verfahren wie Licht- und Vitamintherapie zu besseren Ergebnissen? IQWiG Themen Check Projekt HT18-04, [file:///C:/Users/stanakm/Downloads/HT18-04\\_Licht-und-Vitamintherapie-bei-Herbst-Winter-Depression\\_Vorlaeufiger-HTA-Bericht\\_V1-0.pdf](file:///C:/Users/stanakm/Downloads/HT18-04_Licht-und-Vitamintherapie-bei-Herbst-Winter-Depression_Vorlaeufiger-HTA-Bericht_V1-0.pdf)

**Stanak M.**, Rothschedl E (2020) Percutaneous Transvascular Implantation of a Coronary Sinus Reducing Stent. Decision Support Document No. 121; Vienna: Ludwig Boltzmann Institute for Health Technology Assessment.

**Stanak, M.** and Strohmaier, C. (2019): Minimum volume standards for quality assurance in day surgery: Fundamentals and Systematic Review. HTA-Projektbericht 125.

**Stanak M.**, Grössmann N. Strohmaier C. (2019): 177Lu-PSMA Therapy in Patients with Metastatic Castration-Resistant Prostate Cancer. Decision Support Document No. 118, Vienna: Ludwig Boltzmann Institute for Health Technology Assessment.

Chiarolla E., Orso M., Goetz G., **Stanak M.**, Perrini M.R., Amicosante A.M.V., Wild C., Jefferson T. (2019): Update on: Wearable cardioverter-defibrillator (WCD) therapy in primary and secondary prevention of sudden cardiac arrest in

patients at risk. Decision Support Document No. 103/Update, Vienna: Ludwig Boltzmann Institute for Health Technology Assessment.

**Stanak M.**, Wolf S., Jagoš H. (2018): External stimulation of the trigeminal nerve for the prevention and treatment of episodic and chronic migraine. Decision Support Document No. 114, Vienna: Ludwig Boltzmann Institute for Health Technology Assessment.

**Stanak M.**, Wolf S. (2018): Externe Stimulation des Trigemini-nervs zur Prävention und akuten Behandlung von episodischer und chronischer Migräne (Cefaly®). HTA-Newsletter September 2018.

Rosian K, **Stanak M.** (2018): Lymphovenous anastomoses in patients with primary and secondary lymphoedema. Decision Support Document No. 110, Vienna: Ludwig Boltzmann Institute for Health Technology Assessment.

Wolf S., **Stanak M.** (2018): Allogeneic mesenchymal stem cells for Crohn's Disease-associated complex perianal fistulas. Decision Support Document No. 111, Vienna: Ludwig Boltzmann Institute for Health Technology Assessment.

Hawlik K., **Stanak M.** (2017): Perinatal Care at the threshold of viability: Part I Resource planning for Neonatal Care Units: clinical outcomes and resource needs. LBI-HTA Project No.: 97a; Vienna: Ludwig Boltzmann Institute for Health Technology Assessment.

**Stanak M.** Hawlik K., (2017): Perinatal Care at the threshold of viability: Part II Decision-making at the threshold of viability and ethical challenges at Neonatal Intensive Care Units (NICUs). LBI-HTA Project No.: 97b; Vienna: Ludwig Boltzmann Institute for Health Technology Assessment.

Winkler R., **Stanak M.** (2017): HTA und Deliberation – für legitime(re), transparente(re) und gerechte(re) Entscheidungen im Gesundheitswesen. HTA-Newsletter September 2017.

Fischer S., **Stanak M.** (2017): „Social Return on Investment: Outcomes, Methods and Economic Parameters. LBI-HTA Project No.: 96; Vienna: Ludwig Boltzmann Institute for Health Technology Assessment.

**Stanak M.**, Hawlik K. (2017): Electric stimulation therapy (EST) in patients with gastroesophageal reflux disease (GERD). Decision Support Document No. 104, Vienna: Ludwig Boltzmann Institute for Health Technology Assessment.

Ettlinger S., **Stanak M.**, Huic M., Hacek R.T., Ercevic D., Grenkovic R., Wild C. (2016): Wearable cardioverter-defibrillator (WCD) therapy in primary and secondary prevention of sudden cardiac arrest in patients at risk, Decision Support Document Nr. 103; Vienna: Ludwig Boltzmann Institute for Health Technology Assessment.

Erdös J., **Stanak M.** (2016): Magnetic Sphincter Augmentation Device (MSAD) in patients with gastroesophageal reflux disease (GERD). Decision Support Document No. 101; 2016. Vienna: Ludwig Boltzmann Institute for Health Technology Assessment.

**Stanak M.**, Winkler R. (2015): Nudging – Behavioral Sciences applied to the Big Four Public Health issues and health inequalities. LBI-HTA Project No.: 83/Addendum. Vienna: Ludwig Boltzmann Institute for Health Technology Assessment.