

Rhinosinusologie

Instrument	Langues disponibles	Traduction française	Nombre de citations Pubmed 2020-2025	Nombre d'items	Objectifs
SNOT-22 – Hopkins <i>et al</i> 2009 [1]	>15	De Dorlodot <i>et al</i> 2015 [2]	657	22	Evaluation de la qualité de vie pathologie-spécifique de la rhinosinusite chronique
Dynachron – Kacha <i>et al</i> 2012 [3]	4	Article princeps	16	48	Evaluation générique de la dysfonction nasale
NOSE – Stewart <i>et al</i> 2004 [4]	>15	Marro <i>et al</i> 2011 [5]	422	5	Evaluation de l'obstruction nasale
Olfactory Disorders Questionnaire – Frasnelli <i>et al</i> 2005 [6]	7	Lechien <i>et al</i> 2022 [7]	135	17	Evaluation de l'impact sur la qualité de vie de l'hyposmie
Short version of the Questionnaire of Olfactory Disorders Negative Statements (sQOD-NS) – Mattos <i>et al</i> 2021 [8]	4	Leclercq <i>et al</i> 2021[9]	13	7	Evaluation de l'impact de l'hyposmie en rapport avec la rhinosinusite chronique
Empty Nose Syndrome Index (ENSI) – Maniaci <i>et al</i> 2022[10]	2	Lechien & Maniaci 2025[11]	2	12	Evaluation de l'impact sur la qualité de vie du syndrome du nez vide
Patient Reported Outcomes in Chronic Rhinosinusitis (CRS-PRO) short form – Ghadersohi <i>et al</i> 2020 [12]	2	Fieux <i>et al.</i> 2023[13]	14	12	Evaluation de la qualité de vie des patients atteints de rhinosinusites chroniques

1. Hopkins C, Gillett S, Slack R, *et al* (2009) Psychometric validity of the 22-item Sinonasal Outcome Test. Clin Otolaryngol 34:447–454. <https://doi.org/10.1111/j.1749-4486.2009.01995.x>
2. de Dorlodot C, Horoi M, Lefebvre P, *et al* (2015) French adaptation and validation of the sino-nasal outcome test-22: a prospective cohort study on quality of life among 422 subjects. Clin Otolaryngol 40:29–35. <https://doi.org/10.1111/coa.12315>

3. Kacha S, Guillemin F, Jankowski R (2012) Development and validity of the DyNaChron questionnaire for chronic nasal dysfunction. *Eur Arch Otorhinolaryngol* 269:143–153. <https://doi.org/10.1007/s00405-011-1690-z>
4. Stewart MG, Witsell DL, Smith TL, et al (2004) Development and validation of the Nasal Obstruction Symptom Evaluation (NOSE) scale. *Otolaryngol Head Neck Surg* 130:157–163. <https://doi.org/10.1016/j.otohns.2003.09.016>
5. Marro M, Mondina M, Stoll D, de Gabory L (2011) French validation of the NOSE and RhinoQOL questionnaires in the management of nasal obstruction. *Otolaryngol Head Neck Surg* 144:988–993. <https://doi.org/10.1177/0194599811400686>
6. Frasnelli J, Hummel T (2005) Olfactory dysfunction and daily life. *Eur Arch Otorhinolaryngol* 262:231–235. <https://doi.org/10.1007/s00405-004-0796-y>
7. Lechien JR, Vaira LA, Le Bon SD, et al (2022) Validity and reliability of a french version of the olfactory disorders questionnaire. *J Otolaryngol Head Neck Surg* 51:36. <https://doi.org/10.1186/s40463-022-00598-2>
8. Mattos JL, Bodner TE, Mace JC, et al (2021) Psychometric properties of the brief version of the questionnaire of olfactory disorders in patients with chronic rhinosinusitis. *Int Forum Allergy Rhinol* 11:1436–1442. <https://doi.org/10.1002/alr.22800>
9. Leclercq C, Chiesa-Estomba CM, Horoi M, et al (2021) Validity and Reliability of the French Short Version of the Questionnaire of Olfactory Disorders-Negative Statements (sQOD-NS). *Ear Nose Throat J* 1455613211032004. <https://doi.org/10.1177/01455613211032004>
10. Maniaci A, Galletti C, Pace A, Cocuzza S, Grillo C, Attanasio G, Vicini C, Lechien JR. Empty Nose Syndrome Index (ENSI): development and validation of a new specific questionnaire. *European Archives of Oto-Rhino-Laryngology*. 2022; 279(12):5831-5840. DOI: 10.1007/s00405-022-07373-0
11. Lechien JR, Maniaci A (2025) Validity and reliability of the Empty Nose Syndrome Index (ENSI). *Rhinology* 63:200–208. <https://doi.org/10.4193/Rhin24.394>
12. Ghadersohi S, Price CPE, Beaumont JL, et al (2020) Responsiveness and Convergent Validity of a New Patient-Reported Outcome Measure for Chronic Rhinosinusitis (CRS-PRO). *J Allergy Clin Immunol Pract* 8:2351-2359.e2. <https://doi.org/10.1016/j.jaip.2020.04.031>
13. Fieux M, Carsuzaa F, Charriot J, et al (2023) Cross-cultural adaptation of the CRS-PRO questionnaire into French. *Journal of Otolaryngology - Head & Neck Surgery* 52:77. <https://doi.org/10.1186/s40463-023-00683-0>