Speech and Language Therapist eating, drinking and swallowing competency framework

DRAFT FOR CONSULTATION

Closing date: 8am 4 December 2024

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Information contained within this document is for consultation only and should not be shared outside of this.

**The information in this document is currently in development and has been shared as part of a consultation. If you are seeking guidance or information on this topic, please ensure you refer to final published content which can be found on rcslt.org.**

We appreciate any comments provided to us during the consultation, all of which will be reviewed by the working group within the context and scope of the project. We ask that, where possible and relevant, you accompany any counter arguments to statements made in the document with supporting evidence e.g. a research reference.

Members of the working group should not be contacted directly, and all feedback should be made through the assigned route e.g. via survey or project manager. Feedback made through unassigned routes or after the closing date will not be accepted or responded to.

Thank you for your support with this project.

**ED and S resources page**

# 1 RCSLT guidance and statements

[Addressing health inequalities: The role of the speech and language therapist](https://www.rcslt.org/learning/diversity-inclusion-and-anti-racism/health-inequalities/addressing-health-inequalities/)

[Advancing practice](https://www.rcslt.org/members/your-career/advancing-practice/what-is-advancing-practice/)

[Brain injury guidance](https://www.rcslt.org/members/clinical-guidance/brain-injury/)

[Cleft lip and palate](https://www.rcslt.org/members/clinical-guidance/cleft-lip-and-palate/)

[Craniofacial conditions](https://www.rcslt.org/members/clinical-guidance/craniofacial-conditions/)

[Critical care](https://www.rcslt.org/members/clinical-guidance/critical-care/)

[Dementia](https://www.rcslt.org/members/clinical-guidance/dementia/)

[Diversity, inclusion and antiracism](https://www.rcslt.org/learning/diversity-inclusion-and-anti-racism/health-inequalities/addressing-health-inequalities/)

[Dysphagia factsheet](https://www.rcslt.org/wp-content/uploads/media/Project/RCSLT/dysphagia-factsheet-2016.pdf)

[Dysphagia research priorities](https://www.rcslt.org/members/research/research-priorities/#section-2)

[Eating, Drinking and Swallowing Competency Framework 2020](https://www.rcslt.org/members/clinical-guidance/dysphagia/dysphagia-learning/#section-4)

[Eating and drinking with acknowledged risks](https://www.rcslt.org/members/clinical-guidance/eating-and-drinking-with-acknowledged-risks-risk-feeding/)

[End of Life care](https://www.rcslt.org/members/clinical-guidance/end-of-life-care/)

[FEES position paper](https://www.rcslt.org/wp-content/uploads/2020/06/2505_FEES_position_paper_update.pdf)

[Guidance on the management of dysphagia in care homes](https://www.rcslt.org/wp-content/uploads/media/Project/RCSLT/guidance-on-the-management-of-dysphagia-in-care-homes.pdf)

[Head and neck cancer](https://www.rcslt.org/members/clinical-guidance/head-and-neck-cancer/head-and-neck-cancer-guidance/)

[Health inequalities self-audit tool](https://www.rcslt.org/wp-content/uploads/2021/07/Health-inequalities-self-audit-tool.docx)

[Infant and paediatric feeding and swallowing factsheet](https://www.rcslt.org/wp-content/uploads/media/Project/RCSLT/rcslt-infant-dysphagia-factsheet.pdf)

[Laryngectomy Competency Framework](https://www.rcslt.org/wp-content/uploads/2023/11/Laryngectomy-Competency-Framework-RCSLT-2023.pdf)

[Learning Disabilities](https://www.rcslt.org/members/clinical-guidance/learning-disabilities/)

[Long COVID](https://www.rcslt.org/speech-and-language-therapy/clinical-information/long-covid-overview/)

[Mental Health (adults)](https://www.rcslt.org/members/clinical-guidance/mental-health-adults/)

[Motor Disorders](https://www.rcslt.org/members/clinical-guidance/motor-disorders/)

[Mouth care guidance](https://www.rcslt.org/members/clinical-guidance/dysphagia/dysphagia-guidance/mouthcare-guidance/#section-1)   
[Paediatric dysphagia: workforce review and training needs analysis report](https://www.rcslt.org/wp-content/uploads/2023/08/Paediatric-dysphagia-report-Aug-2023.pdf)

[Neonatal competency framework](https://www.rcslt.org/wp-content/uploads/media/Project/RCSLT/neonatal-dysphagia-competency-framework-2018.docx)

[Neonatal care](https://www.rcslt.org/members/clinical-guidance/neonatal-care/)

[Neonatal care: feeding and non-invasive respiratory support](https://www.rcslt.org/wp-content/uploads/2023/03/Neonatal-care-position-paper-2023.pdf)

[Outcome measurement](https://www.rcslt.org/members/delivering-quality-services/outcome-measurement/outcome-measurement-guidance)

[Pre-registration eating, drinking, and swallowing competencies](https://www.rcslt.org/wp-content/uploads/2021/11/RCSLT-Competencies-in-EDS-for-pre-registration-education-and-training-of-SLTs_OCT-2021.pdf)

[Prescribing now campaign](https://www.rcslt.org/policy-and-influencing/england/campaigns/)

[Professional Development Framework](https://www.rcslt.org/wp-content/uploads/2023/03/RCSLT-Professional-Development-Framework-2023.pdf)

[Progressive Neurological Disorders](https://www.rcslt.org/members/clinical-guidance/progressive-neurological-disorders/)

[RCSLT Position paper: Videofluoroscopic evaluation of oropharyngeal swallowing function (VFS) the role of SLTs](https://www.rcslt.org/wp-content/uploads/media/Project/RCSLT/videofluoroscopic-position-paper.pdf)

[Stroke](https://www.rcslt.org/members/clinical-guidance/stroke/)

[Swallowing awareness day](https://www.rcslt.org/events/swallowing-awareness-day-2024/)

[Swallowing difficulties in head and neck cancer factsheet](https://www.rcslt.org/wp-content/uploads/2023/10/rcslt-swallowing-head-neck-cancer-factsheet.pdf)

[Thickened fluids position paper](https://www.rcslt.org/wp-content/uploads/2024/07/Thickened-fluids-position-paper.pdf)

[Towards cultural competence in dysphagia practice (webinar)](https://www.youtube.com/watch?v=C437LEL-ZR0)

[Tracheostomy competency framework](https://www.rcslt.org/wp-content/uploads/2022/10/tracheostomy-competency-framework-June-2022.pdf)

[Ultrasound position statement](https://www.rcslt.org/wp-content/uploads/2022/05/Use-of-ultrasound-for-swallowing-and-upper-airway-assessment-May-2022.pdf)

[Upper airway disorders within adult respiratory services](https://www.rcslt.org/wp-content/uploads/2020/03/RCSLT-upper-airways-position-paper-October-2021.pdf)

[Videofluoroscopy Greater Glasgow and Clyde Competencies Adult Level 1](file:///C:\Users\MilliePhillpot\Downloads\VFS%20%20Greater%20Glasgow%20and%20Clyde%20Competencies%20Adult%20Levels%201)

[Videofluoroscopy Greater Glasgow and Clyde Competencies Adult Level 2](https://www.rcslt.org/wp-content/uploads/media/Project/RCSLT/vfs-compentencies-al2.doc)

[Videofluoroscopy Greater Glasgow and Clyde Competencies Adult Level 3](https://www.rcslt.org/wp-content/uploads/media/Project/RCSLT/vfs-compentencies-al3.doc)

[Videofluoroscopy Greater Glasgow and Clyde Competencies Adult Level 4](https://www.rcslt.org/wp-content/uploads/media/Project/RCSLT/vfs-compentencies-al4.doc)

[Videofluoroscopy Competencies Paediatric](https://www.rcslt.org/wp-content/uploads/media/Project/RCSLT/vfs-compentencies-paediatric.doc)

# 2 NICE Guidelines

[NICE Guideline (2017) Intermediate care including reablement (NG74)](https://www.nice.org.uk/guidance/ng74)

[NICE Guideline (2018) on people’s experience in adult social care services: improving the experience of care and support for people using adult social care services (NG86)](https://www.nice.org.uk/guidance/ng86)

[NICE guideline CG 101: Chronic obstructive pulmonary disease in over 16s: diagnosis and management (2010)](https://www.nice.org.uk/guidance/cg101)

[NICE guideline CG 106: Barrett’s oesophagus: ablative therapy (2010)](https://www.nice.org.uk/guidance/cg106)

[NICE guideline CG32: Nutrition support in adults: oral nutrition support, enteral tube feeding and parenteral nutrition (2006)](https://www.nice.org.uk/guidance/CG32)

[NICE guideline CG35: Parkinson’s disease: diagnosis and management in primary and secondary care (2006)](https://www.nice.org.uk/guidance/cg35)

[NICE guideline CG68 Stroke: Diagnosis and initial management of acute stroke and transient ischaemic attack (TIA) (2008)](https://www.nice.org.uk/guidance/cg68)

[NICE guideline NG1: Gastro-oesophageal reflux disease in children and young people: diagnosis and management (2015)](https://www.nice.org.uk/guidance/ng1)

[NICE guideline NG236 : Stroke rehabilitation in adults. (2023)](https://www.nice.org.uk/guidance/ng236)

[NICE guideline NG72: Developmental follow-up of children and young people born preterm](https://www.nice.org.uk/guidance/ng72)

[NICE impact people with a learning disability](https://www.nice.org.uk/about/what-we-do/into-practice/measuring-the-use-of-nice-guidance/impact-of-our-guidance/nice-impact-people-with-a-learning-disability)

[NICE Improving oral health for adults in care homes (2018).](https://www.nice.org.uk/about/nice-communities/social-care/quick-guides/improving-oral-health-for-adults-in-care-homes)

[NICE Interventional procedures guidance [IPG634]: Transcutaneous neuromuscular electrical stimulation for oropharyngeal dysphagia in adults (2018)](https://www.nice.org.uk/guidance/ipg634)

[NICE Interventional procedures guidance [IPG781]: Pharyngeal Electrical Stimulation for Neurogenic Dysphagia (2024)](https://www.nice.org.uk/guidance/ipg781/evidence/overview-final-pdf-13306160269#:~:text=In%20this%20procedure%2C%20a%20catheter,the%20areas%20involved%20in%20swallowing.)

[NICE Medtech briefing on IQoro for stroke-related dysphagia (MIB176) (2019)](https://www.nice.org.uk/advice/mib175)

[NICE Oral health: local authorities and partners (2014)](https://www.nice.org.uk/guidance/ph55)

# 3 Other guidelines

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[All Our Health: personalised care and population health](https://www.gov.uk/government/collections/all-our-health-personalised-care-and-population-health)

[BAHNO multidisciplinary guidelines for Head & Neck cancer](https://bahno.org.uk/_userfiles/pages/files/final_bahno_standards_2020.pdf)

British Association of Perinatal Medicine Framework for Practice 2024

[British Geriatrics Society Best Practice Guide – Dysphagia Management for Older People Towards the End of Life (2012)](https://www.bgs.org.uk/resources/dysphagia-management-for-older-people)

[British thoracic society: Clinical statement for the diagnosis and management of community acquired pneumonia in people with learning disability](https://www.brit-thoracic.org.uk/quality-improvement/clinical-statements/cap-in-people-with-learning-disability/) (2023)

[British thoracic society: Clinical statement on aspiration pneumonia](https://www.brit-thoracic.org.uk/quality-improvement/clinical-statements/aspiration-pneumonia/) (2023)

[Health care professions council: Standards of proficiency 2023](https://www.hcpc-uk.org/standards/standards-of-proficiency/speech-and-language-therapists/)

[Implementing the recommendations of the Neonatal Critical Care Transformation Review 2019](https://www.england.nhs.uk/wp-content/uploads/2019/12/Implementing-the-Recommendations-of-the-Neonatal-Critical-Care-Transformation-Review-FINAL.pdf)

International Sialorrhoea Steering Group

[Intensive care society: Guidelines for the provision of intensive care services 2022](https://www.ficm.ac.uk/sites/ficm/files/documents/2022-07/GPICS%20V2.1%20%282%29.pdf)

[My role in tackling health inequalities: a framework for allied health professionals](https://www.kingsfund.org.uk/insight-and-analysis/reports/tackling-health-inequalities-framework-allied-health-professionals)

[National Clinical Guidelines for Stroke 2023](https://www.strokeguideline.org/contents/?_gl=1*1vz8s9p*_up*MQ..*_ga*MTE5NTY1ODc3Ni4xNzIwNzA2OTk3*_ga_EE3BZMVLRT*MTcyMDcwNjk5Ni4xLjAuMTcyMDcwNjk5Ni4wLjAuMA..)

[Public health England (2016) Dysphagia in people with learning difficulties: reasonable adjustments guidance](https://www.gov.uk/government/publications/dysphagia-and-people-with-learning-disabilities/dysphagia-in-people-with-learning-difficulties-reasonable-adjustments-guidance)

[Royal college of physicians: Supporting people who have eating and drinking difficulties 2021](file:///C:\Users\MilliePhillpot\Downloads\Royal%20College%20of%20Physicians%20(RCP)%20(2021)%20Supporting%20people%20who%20have%20eating%20and%20drinking%20difficulties)

# 4 Policy – England

Here you will find links to relevant national legislation, policy and frameworks.  
Please note that this list is not exhaustive. Please **contact us** if you have any suggestions.

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[Accessible communication formats](https://www.gov.uk/government/publications/inclusive-communication/accessible-communication-formats)

[AHP Strategy for England: AHPs deliver 2022-2027](https://www.england.nhs.uk/long-read/the-allied-health-professions-ahps-strategy-for-england-ahps-deliver/)  
[Mental Capacity Act (2005) – Code of practice](https://assets.publishing.service.gov.uk/media/5f6cc6138fa8f541f6763295/Mental-capacity-act-code-of-practice.pdf)

[The Mid Staffordshire NHS foundation trust public inquiry (2013)](https://www.gov.uk/government/publications/report-of-the-mid-staffordshire-nhs-foundation-trust-public-inquiry)  
[Mental Capacity Act (2005)](https://www.legislation.gov.uk/ukpga/2005/9/contents)

[The National confidential enquiry into patient outcome and death (NCEPOD): Dysphagia in Parkinson’s disease](https://www.ncepod.org.uk/2021dysphagia.html)   
[Winterbourne View Hospital: Department of Health review and response](https://www.gov.uk/government/publications/winterbourne-view-hospital-department-of-health-review-and-response)

# 5 Policy – Wales

Here you will find links to relevant national legislation, policy and frameworks.  
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[A Healthier Wales (gov.wales)](https://www.gov.wales/sites/default/files/publications/2021-09/a-healthier-wales-our-plan-for-health-and-social-care.pdf)

[Age friendly Wales: Our strategy for an ageing society](https://www.gov.wales/sites/default/files/publications/2021-11/age-friendly-wales-our-strategy-for-an-ageing-society-summary.pdf)

[Allied Health Professions Framework for Wales: Looking forward together](https://www.gov.wales/sites/default/files/publications/2020-02/allied-health-professions-framwework-for-wales.pdf)

[All Wales Standards for Accessible Communication and Information for People with Sensory Loss](https://www.gov.wales/sites/default/files/publications/2019-04/all-wales-standards-for-accessible-communication-and-information-for-people-with-sensory-loss.pdf)

[Continuing NHS Health Care (gov.wales)](https://www.gov.wales/sites/default/files/publications/2022-03/continuing-nhs-healthcare-the-national-framework-for--implementation.pdf)

[Duty of Quality Statutory Guidance (gov.wales)](https://www.gov.wales/sites/default/files/publications/2023-04/duty-of-quality-statutory-guidance-2023_0.pdf)

[National Clinical Framework 8.0 (gov.wales)](https://www.gov.wales/sites/default/files/publications/2021-05/national-clinical-framework-a-learning-health-and-care-system_0.pdf)

[Older people and people living with frailty: integrated quality statement](https://www.gov.wales/older-people-and-people-living-frailty-integrated-quality-statement-html)

[Quality and Safety Framework: Learning and Improving](https://www.gov.wales/sites/default/files/publications/2021-09/quality-and-safety-framework-learning-and-improving_0.pdf)

[Quality statement for palliative and end of life care for Wales](https://www.gov.wales/quality-statement-palliative-and-end-life-care-wales-html#:~:text=Palliative%20and%20end%20of%20life%20care%20access%20will%20be%20underpinned,those%20with%20Welsh%20language%20needs.)

[Regulations and National Minimum Standards : Adults and children’s services](https://www.careinspectorate.wales/regulations-statutory-guidance-and-national-minimum-standards-adult-and-childrens-services)

[Six Goals for Urgent and Emergency Care - A policy handbook 2021-2026](https://www.gov.wales/six-goals-urgent-and-emergency-care-policy-handbook-2021-2026)

[The quality statement for cancer [HTML] | GOV.WALES](https://www.gov.wales/quality-statement-cancer-html)

[Trusted to Care: An independent review of the Princess of Wales Hospital and Neath Port Talbot Hospital at Abertawe Bro Morgannwg University Health Board.](https://www.gov.wales/sites/default/files/publications/2019-04/trusted-to-care.pdf)

[Written Statement– An update on the action taken in Wales following the BBC Panorama Programme on abuse at Winterbourne View Hospital near Bristol.](https://www.gov.wales/written-statement-update-action-taken-wales-following-bbc-panorama-programme-abuse-winterbourne)

# 6 Policy – Scotland

Here you will find links to relevant national legislation, policy and frameworks.  
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[2021-26 NHS Scotland Recovery Plan](https://www.gov.scot/binaries/content/documents/govscot/publications/strategy-plan/2021/08/nhs-recovery-plan/documents/nhs-recovery-plan-2021-2026/nhs-recovery-plan-2021-2026/govscot%3Adocument/nhs-recovery-plan-2021-2026.pdf)

[2023-26 NES Education for Scotland Strategy](https://newsletters.nes.digital/corporate-strategies/corporate-strategy-2023-26/)

[Leading quality health and care for Scotland: Our Strategy 2023–28](https://www.healthcareimprovementscotland.org/his/idoc.ashx?docid=ee20afe1-6e52-4652-863e-c1c5deece078&version=-1)

[NHS Scotland Climate Emergency and Sustainability Strategy 2022 – 2026](https://www.gov.scot/publications/nhs-scotland-climate-emergency-sustainability-strategy-2022-2026/)

[Oral Health Improvement | Scottish Dental](https://www.scottishdental.org/professionals/oral-health-improvement/)

[Principles of Inclusive Communication: An information and self-assessment tool for public authorities](https://www.gov.scot/publications/principles-inclusive-communication-information-self-assessment-tool-public-authorities/)

[Scotland Mental Health Strategy 2017-27](https://hub.careinspectorate.com/media/1270/mental-health-strategy-2017-2027.pdf)

[Scottish allied health professions public health strategic framework implementation plan: 2022 to 2027](https://www.gov.scot/publications/scottish-allied-health-professions-public-health-strategic-framework-implementation-plan-2022-2027/documents/)

[Scottish Intercollegiate Guidelines Network (SIGN) Guideline 118 – Management of patients with stroke: Rehabilitation, prevention and management of complications, and discharge planning. (2010)](https://www.sign.ac.uk/our-guidelines/management-of-patients-with-stroke-rehabilitation-prevention-and-management-of-complications-and-discharge-planning/)

[Scottish Intercollegiate Guidelines Network (SIGN) Guideline 119 – Management of patients with stroke – Identification and management of dysphagia. (2010)](https://www.sign.ac.uk/our-guidelines/management-of-patients-with-stroke-identification-and-management-of-dysphagia/)

[Scottish Quality Performance Indicators – Head & Neck cancer](https://publichealthscotland.scot/publications/head-and-neck-cancer-quality-performance-indicators/head-and-neck-cancer-quality-performance-indicators-patients-diagnosed-between-april-2018-and-march-2021-10-may-2022/#:~:text=NHS%20Scotland%20performance%20against%20head,%3A%2095%25%20target%20met%20throughout.)

[Supporting people with eating, drinking and swallowing difficulties (dysphagia)](https://hub.careinspectorate.com/media/4953/supporting-people-with-eating-drinking-swallowing-difficulties.pdf)

NHSGGC (2024) Oral hygiene for the highly dependent or critically ill infant or child. Available from [Oral hygiene for the highly dependent or critically ill infant or child (scot.nhs.uk)](https://www.clinicalguidelines.scot.nhs.uk/nhsggc-guidelines/nhsggc-guidelines/intensive-and-critical-care/oral-hygiene-for-the-highly-dependent-or-critically-ill-infant-or-child/#:~:text=In%20paediatric%20critical%20care%2C%20poor,-associated%20pneumonia%20(VAP).) (accessed 10 September 2024).

NHSGGC (2024) Less invasive surfactant administration (LISA) neonatal guideline. Available from <https://www.clinicalguidelines.scot.nhs.uk/nhsggc-guidelines/nhsggc-guidelines/neonatology/less-invasive-surfactant-administration-lisa-neonatal-guideline/> (Accessed 2 October 2024)

# 7 Policy – Northern Ireland

Here you will find links to relevant national legislation, policy and frameworks.  
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[Mental Capacity Act (Northern Ireland) (2016)](https://www.legislation.gov.uk/nia/2016/18/contents/enacted)

# 8 eLearning

[Dysphagia](https://www.e-lfh.org.uk/programmes/dysphagiaguide/)

[Small wonders: Helping parents get their neonatal journey off to the best possible start](https://www.e-lfh.org.uk/programmes/small-wonders/)

[Introduction to allied health professionals in neonatal care](https://www.e-lfh.org.uk/programmes/introduction-to-allied-health-professionals-in-neonatal-care/)

[Mini mouthcare matters](https://www.e-lfh.org.uk/programmes/mini-mouth-care-matters/)

[Mouthcare matters](https://www.e-lfh.org.uk/programmes/mouth-care-matters/)

Pre-registration eating, drinking and swallowing eLearning

# 9. References

**Ageing**

Hudson, H.M., Daubert, C.R. & Mills, R.H. (2000) ‘The interdependency of protein-energy malnutrition, aging, and dysphagia’, *Dysphagia*, 15(1), pp.31-38, <https://doi.org/10.1007/s004559910007>

Leder, S. B., & Suiter, D. M. (2009) ‘An epidemiologic study on aging and dysphagia in the acute care hospitalized population: 2000–2007’, *Gerontology,* 55(6), pp714-718, <https://doi.org/10.1159/000235824>

Leiman, D. A., Jones, H. N., North, R., Porter Starr, K. N., Pieper, C. F., & Cohen, S. M. (2023) ‘Self-reported dysphagia and psychosocial health among community-dwelling older adults: Results of a national study’. *Journal of general internal medicine,* 38(15), pp3329-3338. <https://doi.org/10.1007/s11606-023-08232-1>

Logemann, J. A., Curro, F. A., Pauloski, B., & Gensler, G. (2013) ‘Ageing effects on oropharyngeal swallow and the role of dental care in oropharyngeal dysphagia’. *Oral diseases,* 19, pp733-737, <https://doi.org/10.1111/odi.12104>

Ribeiro, M., Miquilussi, P.A., Gonçalves, F.M. et al. (2024) The prevalence of oropharyngeal dysphagia in adults: A systematic review and meta-analysis. *Dysphagia,* 39, 163–176. <https://doi.org/10.1007/s00455-023-10608-8>

Seshadri, S., Sellers, C. R., & Kearney, M. H. (2018) ‘Balancing eating with breathing: Community-dwelling older adults' experiences of dysphagia and texture-modified diets’, Gerontologist, 13;58(4), pp749-758, <https://doi.org/10.1093/geront/gnw203>

Tibbling, L. & Gustafsson, B. (1991) ‘Dysphagia and its consequences in the elderly’, *Dysphagia.* 6(4), pp200-202, <https://doi.org/10.1007/BF02493526>.

van der Maarel-Wierink, C. D., Vanobbergen, J. N., Bronkhorst, E. M., Schols, J. M., & de Baat, C. (2011) ‘Risk factors for aspiration pneumonia in frail older people: a systematic literature review’, *JAMDA,* 12(5), pp344-54, <https://doi.org/10.1016/j.jamda.2010.12.099>

**Dysphagia devices**

Adams, V., Mathisen, B., Baines, S., Lazarus, C., & Callister, R. (2013) A systematic review and meta-analysis of measurements of tongue and hand strength and endurance using the Iowa Oral Performance Instrument (IOPI). *Dysphagia*, 28(3), 350–369. <https://doi.org/10.1007/s00455-013-9451-3>

Hang, M., & Morris, N. (2022). ‘Introducing IQoro: A licnically effective oral neuromuscular treatment for d’, in Ahmed, M., (ed) *Dysphagia - New Advances*. IntechOpen. <http://dx.doi.org/10.5772/intechopen.95743>

Morris, E.H.L., Estilow,T., Glanzman, A.M., Cusack, S. V. & Yum, S.W. (2020) Improving temporomandibular range of motion in people with Duchenne muscular dystrophy and spinal muscular atrophy. *The American journal of occupational therapy*, 74(2), 7402205080p1–7402205080p10. <https://doi.org/10.5014/ajot.2020.030825>.

Smaoui, S., Langridge, A. & Steele, C. M. (2020) ‘The effect of lingual resistance training interventions on adult swallow function: A systematic review’. *Dysphagia,* 35, pp745–761. <https://doi.org/10.1007/s00455-019-10066-1>

**End of life**

British geriatric society. (2012) ‘Dysphagia management for older people towards the end of life’. Available from <https://www.bgs.org.uk/resources/dysphagia-management-for-older-people> (accessed 16th July 2024)

Ficke, B., Rajasurya, V., Sanghavi, D. K., & Cascella, M. (2023) Chronic Aspiration. [Updated 2023 Jul 4]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK560734/> (Accessed 8th October 2024)

**Equality, diversity and inclusion**

Ambrocio, K.R., Shune, S.E., (2022) ‘Using backward design in dysphagia management: A paradigm shift toward more culturally responsive care’, *Perspectives, ASHA Specialist interest group 7(*1), <http://dx.doi.org/10.1044/2022_PERSP-22-00067>

Brotherton, A. M., Abbott, J., & Aggett, P. J. (2007). ‘The impact of percutaneous endoscopic gastrostomy feeding in children; the parental perspective’. *Child: care, health and development*, *33*(5), pp539–546. <https://doi.org/10.1111/j.1365-2214.2007.00748.x>

Chauhan, A., Walton, M., Manias, E., Walpola, R. L., Seale, H., Latanik, M., Leone, D., Mears, S., & Harrison, R. (2020) ‘The safety of health care for ethnic minority patients: a systematic review’, *International journal for equity in health*, *19*(1), 118. <https://doi.org/10.1186/s12939-020-01223-2>

Egan, A., Andrews, C., & Lowit, A. (2020). Dysphagia and mealtime difficulties in dementia: Speech and language therapists' practices and perspectives. *International journal of language & communication disorders*, *55*(5), pp777–792. <https://doi.org/10.1111/1460-6984.12563>

GOV.UK (2022) Health Disparities and health inequalities: Applying all our health, GOV.UK. Available at: <https://www.gov.uk/government/publications/health-disparities-and-health-inequalities-applying-all-our-health/health-disparities-and-health-inequalities-applying-all-our-health> (Accessed: 15 June 2024).

Hirschwald, J., Finnegan, L., Hofacker, J., & Walshe, M. (2024) ‘Underserved groups in dysphagia intervention trials in Parkinson's disease: A scoping review’. *Ageing research reviews*, *93*, 102150. <https://doi.org/10.1016/j.arr.2023.102150>

Kenny, B. (2015) ‘Food culture, preferences and ethics in dysphagia management’, *Bioethics,* 29(9), pp646-52. <https://doi.org/10.1111/bioe.12189>

Krekeler, B. N., Broadfoot, C. K., Johnson, S., Connor, N. P., & Rogus-Pulia, N. (2018) ‘Patient adherence to dysphagia recommendations: A systematic review’, *Dysphagia*, *33*(2), pp173–184. <https://doi.org/10.1007/s00455-017-9852-9>

Leslie, P., & Broll, J. (2022) ‘Eating, drinking, and swallowing difficulties: The impacts on, and of, religious beliefs’, *Geriatrics,* 7(2), 41. <https://doi.org/10.3390/geriatrics7020041>

Riquelme, L.F., Pillay, M., Brady Wagner, L., 2023. Diversity, Culture and Practice: From Society to “the Bedside.” *Current otorhinolaryngology reports,* 11, pp403–413, <https://doi.org/10.1007/s40136-023-00485-y>

Robinson, A., Elarbi, M., Todd, A., & Husband, A. (2022) ‘A qualitative exploration of the barriers and facilitators affecting ethnic minority patient groups when accessing medicine review services: Perspectives of healthcare professionals’, *Health expectations : an international journal of public participation in health care and health policy*, *25*(2), 628–638. <https://doi.org/10.1111/hex.13410>

Smith, R., Bryant, L., & Hemsley, B., (2024) ‘ I only eat because I have to — to live ’: The impacts of dysphagia on quality of life from the perspectives of people with dysphagia , supporters of people with dysphagia and allied health professionals’, *International journal of language and communication disorders*, 1–15, <https://doi.org/10.1111/1460-6984.13044>

Taylor, C., Kong, A. C., Foster, J., Badawi, N., & Novak, I. (2022) ‘Caregivers' feeding experiences and support of their child with cerebral palsy’, *Journal of child and family studies*, *31*(3), 819–830. <https://doi.org/10.1007/s10826-021-02123-x>

Uberoi, E., & Carthew, H. (2023) ‘Ethnic diversity in politics and public life’. *House Common Library.* 1–42. Available from: <https://researchbriefings.files.parliament.uk/documents/SN01156/SN01156.pdf> (Accessed 17th July 2024)

Witham, M. D., Anderson, E., Carroll, C., Dark, P. M., Down, K., Hall, A. S., Knee, J., Maier, R. H., Mountain, G. A., Nestor, G., Oliva, L., Prowse, S. R., Tortice, A., Wason, J., Rochester, L., & INCLUDE writing group (2020) ‘Developing a roadmap to improve trial delivery for under-served groups: results from a UK multi-stakeholder process’, *Trials*, *21*(1), 694. <https://doi.org/10.1186/s13063-020-04613-7>

**Head and neck cancer**

Arenaz Búa, A., Pendleton, H., Westin, U., & Rydell, R. (2018) ‘Voice and swallowing after total laryngectomy’, *Acta Oto-Laryngologica*, 138(2), pp170-174, <https://doi.org/10.1080/00016489.2017.1384056>

Baijens, L. W. J., Walshe, M., Aaltonen, L. M., Arens, C., Cordier, R., Cras, P., Crevier-Buchman, L., Curtis, C., Golusinski, W., Govender, R., Eriksen, J. G., Hansen. K., Heathcote, K., Hess, M. M., Hosal, S., Klussmann, J. P., Leemans, C. R., MacCarthy, D., Manduchi, B., Marie, J. P., Nouraei, R., Parkes, C., Pflug, C., Pilz, W., Regan, J., Rommel, N., Schindler, A., Schols, A. M. W. J., Speyer, R., Succo, G., Wessel, I., Willemsen, A. C. H., Yilmaz, T., & Clavé, P. (2022) European white paper: oropharyngeal dysphagia in head and neck cancer. *European archives of otorhinolaryngology*, 278(2), pp577-616. <https://doi.org/10.1007/s00405-020-06507-5>.

Bandeira, A.K.C., Azevedo, E.H., Vartanian, J.G., Nishimoto, I.N., Kowalski, L.P. & Carrara-de Angelis, E. (2008) Quality of life related to swallowing after tongue cancer treatment. *Dysphagia*, 23(2), pp.183-192. <https://doi.org/10.1007/s00455-007-9124-1>

Hopkins-Rossabi, T., Armeson, K. E., Zecker, S. G., & Martin-Harris, B. (2021) ‘Respiratory-swallow coordination and swallowing impairment in head and neck cancer’. Head and neck, 43(5), pp1398-1408. <https://doi.org/10.1002/hed.26609>

Hutcheson, K. A., Barrow, M. P., Plowman, E. K., Lai, S. Y., Fuller, C. D., Barringer, D. A., Eapen, G., Wang, Y., Hubbard, R., Jimenez, S. K., Little, L. G., & Lewin, J. S. (2018) ‘Expiratory muscle strength training for radiation-associated aspiration after head and neck cancer: A case series’. *Laryngoscope,* 128(5), pp1044-1051, <https://doi.org/10.1002/lary.26845>

Karlsson, O., Karlsson, T., Pauli, N., Andréll, P., & Finizia, C. (2021) Jaw exercise therapy for the treatment of trismus in head and neck Cancer: a prospective three-year follow-up study. *Support care cancer,* 29, pp3793–3800. <https://doi.org/10.1007/s00520-020-05517-7>

Montalvo, C., Finizia, C., Pauli, N., Fagerberg-Mohlin, B., & Andréll, P. (2020) Impact of exercise with TheraBite device on trismus and health-related quality of life: A prospective study. *Ear, nose & throat journal,* 0(0). <https://doi.org/10.1177/0145561320961727>

Nguyen, N.P., Frank, C., Moltz, C.C., Vos, P., Smith, H.J., Karlsson, U., Dutta, S., Midyett, A., Barloon, J. & Sallah, S. (2005) ‘Impact of dysphagia on quality of life after treatment of head-and-neck cancer’, *International Journal of Radiation Oncology, Biology, and Physics*, 61(3), pp772-778, <https://doi.org/10.1016/j.ijrobp.2004.06.017>

Pauli, N., Fagerberg-Mohlin, B., Andréll, P., & Finizia, C. (2013). Exercise intervention for the treatment of trismus in head and neck cancer. *Acta Oncologica*, *53*(4), pp502–509. <https://doi.org/10.3109/0284186X.2013.837583>

Zebralla, V., Wichmann, G., Pirlich, M., Hammermüller, C., Berger, T., Zimmermann, K., Neumuth, T., Mehnert-Theuerkauf, A., Dietz, A., Hinz, A., & Wiegand, S. (2021) ‘Dysphagia, voice problems, and pain in head and neck cancer patients’, *Eur Arch Otorhinolaryngol,* 278, pp3985–3994, <https://doi.org/10.1007/s00405-020-06584-6>

**Learning disabilities**

Ball, S. L., Panter S. G., Redley, M., Proctor, C. A., Byrne, K., Clare, I. C. H., & Holland, A. J. (2011) The extent and nature of need for mealtime support among adults with intellectual disabilities. *Journal of intellectual disability research,* 56(4) pp382-401. <https://doi.org/10.1111/j.1365-2788.2011.01488.x>

Chadwick, D.D., & Jolliffe, J. (2009) A descriptive investigation of dysphagia in adults with intellectual disabilities. *Journal of intellectual disability research,* 53(1), pp.29-43. <https://doi.org/10.1111/j.1365-2788.2008.01115.x>

Faculty of dental surgery and British society for disability and oral health (2012) Clinical guidelines and integrated care pathways for the oral health care of people with learning disabilities. Available from <https://www.rcseng.ac.uk/library-and-publications/rcs-publications/docs/oral-health-care/> (Accessed 8th October 2024)

Guthrie, S., & Stansfield, J. (2020) ‘Dysphagia assessment and intervention: evaluating inclusive approaches using video’. *Advances in mental health and intellectual disabilities*, 14(6), pp247-261. <https://doi.org/10.1108/amhid-04-2020-0007>

**Mental health**

Affoo, R. H., Foley, N., Rosenbek, J., Shoemaker J. K., & Martin R.E. (2013) Swallowing dysfunction and autonomic nervous system dysfunction in Alzheimer’s disease: A scoping review of the evidence. *Journal of American geriatric society,* 61, pp2203–2213. <https://doi/org/10.1111/jgs.12553>.

Aldridge, K. J., & Taylor, N. F. (2012). Dysphagia is a common and serious problem for adults with mental illness: a systematic review. *Dysphagia*, 27(1), 124-137. <https://doi.org/10.1007/s00455-011-9378-5>.

Guthrie, S., Baker, J., Cahill, J., & Hemsley, B. (2023) ‘Mealtime difficulties in adults with mental health conditions: an integrative review’. *Journal of mental health*, 32(2), pp504-516. <https://doi.org/10.1080/09638237.2021.2022633>

McHutchion, L.D., Pringle, J.M., Tran, M.H.N., Ostevik, A. V., &Constantinescu, G. (2021) A survey of public awareness of dysphagia. *International journal of speech language pathology,* 23, pp614–621. <https://doi.org/10.1080/17549507.2021.1912179>

Regan, J., Sowman, R., & Walsh, I. (2006) ‘Prevalence of dysphagia in acute and community mental health settings’, *Dysphagia*, 21, pp95-101, <https://doi.org/10.1007/s00455-006-9016-9>

Smith, R., Bryant, L., & Hemsley, B. (2023) The true cost of dysphagia on quality of life: The views of adults with swallowing disability. *International journal of language and communication disorders,* 58, pp451–466. <https://doi.org/10.1111/1460-6984.12804>

**Neonates – general**

Altimier, L. & Phillips, R. (2016) ‘ Neonatal integrative developmental care model: Advanced clinical applications of the seven core measures for neuroprotective family-centered developmental care’, *Newborn and infant nursing reviews,* 16(4), pp. 230–244. <https://doi.org/10.1053/j.nainr.2016.09.030>.

British association of perinatal medicine. (2021) ‘Family integrated care: A framework for practice’. Available at <https://www.bapm.org/resources/ficare-framework-for-practice> (accessed 16 July 2024)

British association of preterm medicine. (2023) ‘Safe and effective repatriation of infants. Available from: <https://www.bapm.org/resources/safe-and-effective-repatriation-of-infants> (accessed 16 July 2024)

Connell, A., Knudsen, K., Marginean, H., & Raddish, M. (2023). Associations between feeding and development in preterm infants in the NICU and throughout the first year of life. *Early human development*, 177-178, 105719. <https://doi.org/10.1016/j.earlhumdev.2023.105719>

Coughlin, M. (2017). ‘Trauma-informed neuroprotective care for hospitalised newborns and infants’. *Infant*, 13(5), pp176-179, available at <https://www.infantjournal.co.uk/pdf/inf_077_eur.pdf> (accessed 16th July 2024)

Evans D., Butterworth R., Atkins E., Chilvers R., Marsh A., Barr K., Cole S., Cordwell J., D’Urso A., Higgins S. (2023) The anatomy of compassion: courage, connection and safeness in perinatal practice. *Infant,* 19(3): pp88-92.

Harding, C., Frank, L., Botting, N., and Hilari, K. (2015) ‘Assessment and management of infant feeding’, Infant, 11(3) pp85-89. Available at: <https://www.infantjournal.co.uk/pdf/inf_063_sme.pdf> (accessed 16th July 2024)

Haslam, D. B. (2020) ‘Chapter 130: Healthcare-acquired infections’ in Kliegman, R. M., St Geme, J. W., Blum, N. J., Shah, S. S., Tasker, R. C., & Wilson, K. M.’s *Nelson textbook of pediatrics*, Elsevier. pp1005-1008.e1. Available via <https://www.clinicalkey.com/#!/content/book/3-s2.0-B9780323529501001309> (Accessed 2 October 2024)

Hawdon, J. M., Beauregard, N., Slattery, J., & Kennedy, G. (2000). Identification of neonates at risk of developing feeding problems in infancy. *Developmental medicine and child neurology*, 42(4), pp235–239. <https://doi.org/10.1017/s0012162200000402>

Health Innovation West of England (No date) ‘[The PERIPrem care bundle](https://www.healthinnowest.net/our-work/transforming-services-and-systems/periprem/)’, Available from: <https://www.healthinnowest.net/our-work/transforming-services-and-systems/periprem/> (Accessed 16 July 2024)

Kamity, R., Kapavarapu, P. K., & Chandel, A. (2021). Feeding problems and long-term outcomes in preterm infants-A systematic approach to evaluation and management. *Children (Basel, Switzerland)*, *8*(12), pp1158. <https://doi.org/10.3390/children8121158>

Lee, J. H., Chang, Y. S., Yoo, H. S., Ahn, S. Y., Seo, H. J., Choi, S. H., Jeon, G. W., Koo, S. H., Hwang, J. H., & Park, W. S. (2011) Swallowing dysfunction in very low birth weight infants with oral feeding desaturations. *World journal of pediatrics,* 7(4), pp337-343. <https://doi.org/10.1007/s12519-011-0281-9>

Morgan, A. T., Ward, E., & Murdoch, B. E. (2004) Acute clinical characteristics of paediatric dysphagia following traumatic brain injury. *Journal of Head Trauma Rehabilitation,* 19(3), pp226-240. <https://doi.org/10.1097/00001199-200405000-00004>

Murphy, R., Harding, C., Aloysius, A., Sweeting, M., & Crossley, S-L. (2021) ‘ Developments in allied health professionals’ role in UK neonatal units: a speech and language therapy perspective’*. Infant,* 17(4). Available at: <https://www.infantjournal.co.uk/journal_article.html?id=7231#:~:text=In%20recent%20years%2C%20neonatal%20care,led%20to%20increased%20funding%20and> (Accessed 16th July 2024)

Narawane, A., Eng, J., Rappazzo, C., Sfeir, J., King, K., Musso, M. F., & Ongkasuwan, J. (2020) Airway protection & patterns of dysphagia in infants with down syndrome: Videofluoroscopic swallow study findings & correlations. *International journal of pediatric otorhinolaryngology*, 132. <https://doi.org/10.1016/j.ijporl.2020.109908>.

Newman, L. A., Keckley, C., Petersen, M. C., & Hamner, A. (2001) Swallowing function and medical diagnoses in infants suspected of dysphagia. *Pediatrics,* 108(6), e106-e109. <https://doi.org/10.1542/peds.108.6.e106>.

NHSGGC (2024) Less invasive surfactant administration (LISA) neonatal guideline. Available from <https://www.clinicalguidelines.scot.nhs.uk/nhsggc-guidelines/nhsggc-guidelines/neonatology/less-invasive-surfactant-administration-lisa-neonatal-guideline/> (Accessed 2 October 2024)

Park, J., Knafl, G., Thoyre, S., & Brandon, D. (2015). Factors associated with feeding progression in extremely preterm infants. *Nursing research*, *64*(3), pp159–167. <https://doi.org/10.1097/NNR.0000000000000093>

Richard, C., Hamm, E., Emery, L., & Jeanvoine, A. (2020) ‘Effects of two non-invasive continuous positive pressure devices on the acoustic environment of preterm infants’. *Journal of neonatal nursing,* 26(3), pp167-170. <https://doi.org/10.1016/j.jnn.2019.09.008>

Ross, E. S., & Browne, J. V. (2013) Feeding outcomes in preterm infants after discharge from the neonatal intensive care unit (NICU): A systematic review. Newborn and infant nursing reviews, 13(2), pp87-93. <https://doi.org/10.1053/j.nainr.2013.04.003>.

Salehi, P., Stafford, H. J, Glass, R. P., Leavitt, A., Beck, A. E., McAfee, A., Ambartsumyan, L., Chen, M., Editor(s): Feigerlova, E. (2017) Silent aspiration in infants with Prader–Willi syndrome identified by videofluoroscopic swallow study. *Medicine*, 96(50), pp e9256. <https://doi.org/10.1097/MD.0000000000009256>

Treyvaud, K., Ure, A., Doyle, L. W., Lee, K. J., Rogers, C. E., Kidokoro, H., Inder, T. E., & Anderson, P. J. (2013). Psychiatric outcomes at age seven for very preterm children: rates and predictors. *Journal of child psychology and psychiatry, and allied disciplines*, *54*(7), pp772–779. <https://doi.org/10.1111/jcpp.12040>

Waitzman, K. A., Ludwig. S. W., & Nelson, C. L. A. (2014) ‘Contributing to content validity of the infant-driven feeding scales © through Delphi surveys’. *Newborn and infant nursing reviews,* 14(3). <http://dx.doi.org/10.1053/j.nainr.2014.06.010>

Wolf, L. S., & Glass, R. P. (1992) *Feeding and swallowing disorders in infancy. Assessment and management.* Texas: Hammill Institute on Disabilities

**Neonates - intervention**

Arvedson, J., Clark, H., Lazarus, C., Schooling, T., & Frymark, T. (2010) ‘Evidence-based systematic review: effects of oral motor interventions on feeding and swallowing in preterm infants’, *American journal of speech-language pathology,* 19(4), pp321–340. <https://doi.org/10.1044/1058-0360(2010/09-0067)>

Bell, N., & Harding, C. (2019) An investigation of the flow rates of disposable bottle teats used to feed preterm and medically fragile infants in neonatal units across the UK in comparison with flow rates of commercially available bottle teats. *Speech, language and hearing,* 22(4), pp227-235. <https://doi.org/10.1080/2050571x.2019.1646463>

Greene, Z., O'Donnell, C. P., & Walshe, M. (2023). Oral stimulation for promoting oral feeding in preterm infants. *The Cochrane database of systematic reviews*, *6*(6), CD009720. <https://doi.org/10.1002/14651858.CD009720.pub3>

Raczyńska, A., Gulczyńska, E., & Talar, T. (2022). Advantages of side-lying position. A comparative study of positioning during bottle-feeding in preterm infants (≤34 weeks GA). *Journal of mother and child*, *25*(4), pp269–276. <https://doi.org/10.34763/jmotherandchild.20212504.d-22-00008>

**Neonatal – Bottle feeding**

UNICEF UK, (2021) ‘UNICEF UK baby friendly initiative: Bottle feeding assessment tool’. Available from <https://www.unicef.org.uk/babyfriendly/wp-content/uploads/sites/2/2021/03/Unicef-UK-Baby-Friendly-Initiative-Bottle-Feeding-Assessment.pdf> (Accessed 7 October 2024)

**Neonates - Breastfeeding**

British association of perinatal medicine (2020) ‘Optimising early maternal breast milk for preterm infants. A quality improvement toolkit’ Available at: <https://hubble-live-assets.s3.amazonaws.com/bapm/redactor2_assets/files/755/BAPM_Preterm_MBM_Toolkit_Final_for_publication.pdf> (Accessed: 16 July 2024)

British association of perinatal medicine (2022) ‘Maternal breast milk toolkit.

Optimising maternal breast milk for preterm infants. Part 2, to discharge and beyond. A quality improvement toolkit’. Available at <https://hubble-live-assets.s3.eu-west-1.amazonaws.com/bapm/file_asset/file/1359/BAPM_MBM_ToolkitPart_2_FINAL.pdf> (accessed 3 October 2024)

Hersh, C. J., Sorbo, J., Moreno, J. M., Hartnick, E., Fracchia, M. S., and Hartnick, C. J. (2022) ‘Aspiration does not mean the end of a breast-feeding relationship’, International journal of pediatric otorhinolaryngology, 161, 111263. <https://doi.org/10.1016/j.ijporl.2022.111263>

Mineva, G. M., Purtill, H., Dunne, C. P., & Philip, R. K. (2023) Impact of breastfeeding on the incidence and severity of respiratory syncytial virus (RSV)-associated acute lower respiratory infections in infants: a systematic review highlighting the global relevance of primary prevention. *BMJ Global health,* 8(2), e009693. <https://doi.org/10.1136/bmjgh-2022-009693>

UNICEF UK, (2021) ‘UNICEF UK baby friendly initiative: Breastfeeding assessment tools’. Available from <https://www.unicef.org.uk/babyfriendly/baby-friendly-resources/implementing-standards-resources/breastfeeding-assessment-tools/> (Accessed 7 October 2024)

**Neonatal - respiratory**

Bancalari, E., Claure, N., & Jain, D. (2018) ‘45 - Neonatal Respiratory Therapy’ in Gleason, C. A., & Juul, S. E. (Eds) *Avery’s disease of the newborn (10th Edition)*

Donn S. M., & Attar., M. A. (2020) ‘Assisted ventilation of the neonate and its complications’ in Martin, R. J., Fanaroff, A. A., & Walsh, M. C. (Eds) *Fanaroff and Martin's neonatal-perinatal medicine* (Eleventh edition) Philidelphia: Elsevier

Elsevier, pp632-652. <https://doi.org/10.1016/B978-0-323-40139-5.00045-0>

Gallacher, D. J., Hart, K., & Kotecha, S. (2016) ‘Common respiratory conditions of the newborn’. *Breathe*, 12, pp30-42. <https://doi.org/10.1183%2F20734735.000716>

Garland J. S. (2010). Strategies to prevent ventilator-associated pneumonia in neonates. *Clinics in perinatology,* 37(3), pp629–643. <https://doi.org/10.1016/j.clp.2010.05.003>

Klompas, M., Branson, R., Cawcutt, K., Crist, M., Eichenwald, E. C., Greene, L. R., Lee, G., Maragakis, L. L., Powell, K., Priebe, G. P., Speck, K., Yokoe, D. S., & Berenholtz, S. M. (2022). Strategies to prevent ventilator-associated pneumonia, ventilator-associated events, and nonventilator hospital-acquired pneumonia in acute-care hospitals: 2022 Update. *Infection control and hospital epidemiology*, *43*(6), pp687–713. <https://doi.org/10.1017/ice.2022.88>

Sauthier, M., Sauthier, N., Bergeron Gallant, K., Lodygensky, G. A., Kawaguchi, A., Emeriaud, G., & Jouvet, P. (2021) ‘Long-term mechanical ventilation in neonates: A 10-year overview and predictive model’, *Frontiers in pediatrics*, *9*, 689190, <https://doi.org/10.3389/fped.2021.689190>

Smith, L. J., McKay, K. O., van Asperen, P. P., Selvadurai, H., & Fitzgerald, D. A. (2010) ‘Normal development of the lung and premature birth’. Paediatric respiratory reviews, 11(3), pp135-42, <https://doi.org/10.1016/j.prrv.2009.12.006>

Yadav, S., Lee, B., & Kamity, R. Neonatal Respiratory Distress Syndrome. [Updated 2023 Jul 25]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2024 Jan-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK560779/> (Accessed 2nd October 2024)

**Neonatal - communication**

Harding, C., Whiting, L., Petty, J., Edney, S., Murphy, R & Crossley, S.-L. (2022) ‘Infant communication. How should we define this, and is it important?’, *Journal of neonatal nursing,* 28 (6), pp.452-454 <https://doi/org/10.1016/j.jnn.2022.01.006>

**Neonatal - caregivers**

Alkozei, A., McMahon, E., & Lahav, A. (2014). Stress levels and depressive symptoms in NICU mothers in the early postpartum period. *The journal of maternal-fetal & neonatal medicine: the official journal of the European Association of Perinatal Medicine, the Federation of Asia and Oceania Perinatal Societies, the International Society of Perinatal Obstetricians*, 27(17), pp1738–1743. <https://doi.org/10.3109/14767058.2014.942626>

Aagaard, H., & Hall, E. O. (2008). Mothers' experiences of having a preterm infant in the neonatal care unit: a meta-synthesis. *Journal of pediatric nursing*, *23*(3), e26–e36. <https://doi.org/10.1016/j.pedn.2007.02.003>

Muller-Nix, C., Forcada-Guex, M., Pierrehumbert, B., Jaunin, L., Borghini, A., & Ansermet, F. (2004). Prematurity, maternal stress and mother-child interactions. *Early human development*, *79*(2), pp145–158. <https://doi.org/10.1016/j.earlhumdev.2004.05.002>

Shaw, R. J., Bernard, R. S., Storfer-Isser, A., Rhine, W., & Horwitz, S. M. (2013) Parental coping in the neonatal intensive care unit. Journal of clinical psychology in medical settings, 20(2), pp135-142. <https://doi.org/10.1007/s10880-012-9328-x>

Treyvaud, K., Anderson, V. A., Howard, K., Bear, M., Hunt, R. W., Doyle, L. W., Inder, T. E., Woodward, L., & Anderson, P. J. (2009). Parenting behavior is associated with the early neurobehavioral development of very preterm children. *Pediatrics*, *123*(2), pp555–561. <https://doi.org/10.1542/peds.2008-0477>

**Neonates – equality, diversity and inclusion**

Mothers and babies: Reducing risk through audits and confidential enquiries across the UK (MBRRACE-UK) Felker, A., Patel, R., Kotnis, R., Kenyon S & Knight, M (Eds) (2024) Saving lives, improving mothers’ care: Lessons learned to inform maternity care form the UK and Ireland confidential enquiries into maternal deaths and morbidity 2020-2022. . Available at <https://www.npeu.ox.ac.uk/assets/downloads/mbrrace-uk/reports/maternal-report-2024/MBRRACE-UK_Maternal_FULL_Compiled_Report_2024_V1.1.pdf> (Accessed 25 October 2024)

Ng, P. C., & Fung, G. P. G. (2023). Spiritual and cultural influences on end-of-life care and decision-making in NICU. *Seminars in fetal & neonatal medicine*, *28*(4), 101437. <https://doi.org/10.1016/j.siny.2023.101437>

NHS Race & health observatory. Fair, F., Furness, A., Higginbottom, G., Oddie, Sam., & Soltani, H. (2023) Review of neonatal assessment and practice in Black, Asian and minority ethnic newborns: Exploring the Apgar score, the detection of cyanosis and jaundice. Available from <https://www.nhsrho.org/wp-content/uploads/2023/08/RHO-Neonatal-Assessment-Report.pdf> (Accessed 25 October 2024)

**Neonatal - transition**

Shillington, J., & McNeil, D. (2021). Transition From the Neonatal Intensive Care Unit to Home: A Concept Analysis. *Advances in neonatal care: official journal of the National Association of Neonatal Nurses*, *21*(5), 399–406. <https://doi.org/10.1097/ANC.0000000000000835>

British association of perinatal medicine (2023) Safe and effective repatriation of infants: A BAPM framework for practice. Available from <https://hubble-live-assets.s3.eu-west-1.amazonaws.com/bapm/file_asset/file/1885/Repatriation_of_Infants_FINAL_060623.pdf> (Accessed 25 October 2024)

Deierl, A., Plantonos, K., Aloysius, A., & Bannerjee, J. (2018) Evaluation of parental experience post-discharge and development of a parent focus group. *Journal of neonatal nursing,* 24(1), pp21-28. <https://doi.org/10.1016/j.jnn.2017.11.007>

Banerjee, J., Aloysius, A., Mitchell, K., Silva, I., Rallis, D., Godambe, S. V., & Deierl, A. (2020). Improving infant outcomes through implementation of a family integrated care bundle including a parent supporting mobile application. *Archives of disease in childhood. Fetal and neonatal edition*, *105*(2), 172–177. <https://doi.org/10.1136/archdischild-2018-316435>

**Oral health**

British Association for the Study of Community Dentistry and Public Health England. (2014) ‘Delivering better oral health. An evidence based toolkit for prevention@. Third Edition. Available at: Delivering better oral health: an evidence-based toolkit for prevention - GOV.UK (www.gov.uk) (Accessed 16th July 2024)

Drancourt, N., El Osta, N., Decerle, N., & Hennequin, M. (2022). ‘Relationship between oral health status and oropharyngeal dysphagia in older people: a systematic review’. *International Journal of Environmental Research and Public Health*, *19*(20), 13618. <https://doi.org/10.3390/ijerph192013618>

Hansen, C., Curl, C. & Geddis-Regan, A. (2021) Barriers to the provision of oral health care for people with disabilities. British dental journal in practice, 34, pp30–34 (2021). <https://doi.org/10.1038/s41404-021-0675-x>

Kaddour, S., Sowerbutts, J., & Shah, S. (2017) Exploring barriers to oral health among young carers in Surrey, England. The Lancet meeting abstracts, 390 (S51). <https://doi.org/10.1016/S0140-6736(17)32986-0>

Khadka, S., Khan, S., King, A., Goldberg, L. R., Crocombe, L., & Bettiol, B. (2021) Poor oral hygiene, oral microorganisms and aspiration pneumonia risk in older people in residential aged care: a systematic review. *Age and ageing,* 50(1), pp81–87 <https://doi.org/10.1093/ageing/afaa102>

Komin, O., & Weerapol, P. (2020) ‘Oral health status of patients with dementia and their caregivers’ ability in oral health and dysphagia assessment: a pilot study’,  *Journal of the dental association of Thailand*, *70*(1), pp1-10,

Leggett, H., Vinall-Collier, K., Csikar, J., & Douglas, G. V. A. (2023) Barriers to prevention in oral health care for English NHS dental patients: a qualitative study of views from key stakeholders. *BMC oral health,* 23(332). <https://doi.org/10.1186/s12903-023-03030-x>

Manger, D., Walshaw, M., Fitzgerald, R., Doughty, J., Wanyonyi, K. L., White, S., & Gallagher, J. E. (2017) Evidence summary: the relationship between oral health and pulmonary disease. *British dental journal,* 222, pp527–533. <https://doi.org/10.1038/sj.bdj.2017.315>

Ortega, O., Parra, C., Zarcero, S., Nart, J., Sakwinsha, O., & Clave, P. l. (2014) ‘Oral health in older patients with oro-pharyngeal dysphagia’, *Age and ageing,* 43, pp132-137, <https://doi.org/10.1093/ageing/aft164>

Palmers, E., Janssens, L., Phlypo, I., Vanhaecht, K., De Almeida Mello, J., De Visschere, L., Declerck, D., Duyck, J. (2022) Perceptions on oral care needs, barriers, and practices among managers and staff in long-term care settings for older people in Flanders, Belgium: A cross-sectional survey. Innovation in aging, 6(5). <https://doi.org/10.1093/geroni/igac046>

Remijn, L., Sanchez, F., Heijnen, B. J., Windsor, C., & Speyer, R. (2022) ‘Effects of oral health interventions in people with oropharyngeal dysphagia: a systematic review’, *Journal of Clinical Medicine*, 11(12), 3521, <https://doi.org/10.3390/jcm11123521>

Scannapieco, F. A. (2023) ‘Poor oral health in the etiology and prevention of aspiration pneumonia’, *Clinics in geriatric medicine,* 39(2), pp257-271, <https://doi.org/10.1016/j.cger.2023.01.010>

Scannapieco, F.A. (2021) ‘Poor oral health in the etiology and prevention of aspiration pneumonia’, *Dental clinics of North America*, 65, pp307–321, <https://doi.org/10.1016/j.cden.2020.11.006>

[Special Care Guidelines and Standards « All Wales Special Interest Group / Oral Health Care (sigwales.org)](https://www.sigwales.org/?page_id=1877)

Tada, A., & Miura H. (2012) ‘Prevention of aspiration pneumonia with oral care’, *Archives in gerontology and geriatrics*, 55, pp16-21, <https://doi.org/10.1016/j.archger.2011.06.029>

Wu, Z., Xiao, C., Chen, F., Wang, Y., & G, Z. (2022) Pulmonary disease and periodontal health: a meta-analysis. *Sleep and breathing,* 26, pp1857–1868. <https://doi.org/10.1007/s11325-022-02577-3>

**Other**

Care Quality Commission (2022) ‘Gridlocked health and care system leading to deterioration in people’s access to and experience of care’. Available at: <https://www.cqc.org.uk/press-release/gridlocked-health-and-care-system-leading-deterioration-peoples-access-and-experience> (Accessed 6 May 2024)

Cheng, H., Deng, X., Li, J., Tang, Y., Yuan, S., Huang, X., Wang, Z., Zhou, F., & Lyu, J. (2023) Associations between dysphagia and adverse health outcomes in older adults with dementia in intensive care units: A retrospective cohort study. *Clinical interventions in aging*, 18 pp1233-1248. <https://doi.org/10.2147/CIA.S409828>

Clayton, N.A., Freeman-Sanderson, A. & Walker, E. (2024) ‘Dysphagia prevalence and outcomes associated with the evolution of COVID-19 and its variants in critically ill patients’, *Dysphagia* 39, pp109–118, <https://doi.org/10.1007/s00455-023-10598-7>

Connolly, M. J. (2010) ‘Of proverbs and prevention: aspiration and its consequences in older patients’. *Age and ageing,* 39(1) pp2-4. <https://doi.org/10.1093/ageing/afp214>

Keser, T., Kofler, M., Katzmayr, M. et al. (2020) Risk factors for dysphagia and the impact on outcome after spontaneous subarachnoid hemorrhage. *Neurocritical care,* 33, pp132–139. <https://doi.org/10.1007/s12028-019-00874-6>

Low, J., Wyles, C., Wilkinson, T., & Sainsbury, R. (2001) ‘The effect of compliance on clinical outcomes for patients with dysphagia on videofluoroscopy’. *Dysphagia*. 16(2), pp123-127, <https://doi.org/10.1007/s004550011002>

Royal College of Physicians (2021) Supporting people who have eating and drinking difficulties. A guide to practical care and clinical assistance, particularly towards the end of life. Available at <https://www.rcp.ac.uk/media/fw5pmtvw/supporting-people-who-have-eating-and-drinking-difficulties_3_0.pdf> (Accessed 2nd October 2024)

Stafford, M., Steventon, A., Thorlby, R., Fisher, R., Turton, C., & Deeny, S. (2018) ‘Briefing: Understanding the health care needs of people with multiple health conditions’. The Health Foundation. London. Available from: <https://www.health.org.uk/sites/default/files/upload/publications/2018/Understanding%20the%20health%20care%20needs%20of%20people%20with%20multiple%20health%20conditions.pdf> (Accessed 176th July 2024)

Weller, J., Boyd, M., Cumin, D. (2014) ‘Teams, tribes and patient safety: overcoming barriers to effective teamwork in healthcare’, *Postgraduate medical journal*, 90(1061), pp149–154, <https://doi.org/10.1136/postgradmedj-2012-131168>

Whitaker, M., Elliott, J., Chadeau-Hyam, M. et al. (2022) Persistent COVID-19 symptoms in a community study of 606,434 people in England. *Nature communications,* 13, pp1957. <https://doi.org/10.1038/s41467-022-29521-z>

Wright, L., Cotter, D., Hickson, M., & Frost, G. (2005) ‘Comparison of energy and protein intakes of older people consuming a texture modified diet with a normal hospital diet’, *Journal of Human Nutrition and Dietetics*, 18(3), pp213-219, <https://doi.org/10.1111/j.1365-277X.2005.00605.x>

Zakaria, D. A., Bekhet, M. M., Khodeir, M. S., Bassiouny, S. S., & Saleh, M. M. (2018) Oropharyngeal dysphagia and diabetes mellitus: Screening of 200 type 1 and type 2 patients in Cairo, Egypt. Folia Phoniatrica et Logopaedica, 70 (3-4), pp134–137. <https://doi.org/10.1159/000491079>

**Outcome measures**

Chan, K. M. K., Chan, H. K. W., Siu, J. Y. L., Pu, D., Nund, R. L., & Ward, E. C. (2019). Impact of head and neck cancer treatment on survivors' mealtime experience. *The Laryngoscope*, 129(7), pp1572–1578. <https://doi.org/10.1002/lary.27501>

Chen, A. Y., Frankowski, R., Bishop-Leone, J., Hebert, T., Leyk, S., Lewin, J., & Goepfert, H. (2001) ‘The development and validation of a dysphagia specific quality of life questionnaire for patients with head and neck cancer’. Archives in otolaryngology and head and neck surgery, 127(7), pp 870-876. Available from <https://jamanetwork.com/journals/jamaotolaryngology/fullarticle/482382> (Accessed 8th October 2024)

Enderby, P., John, A., & Petheram, B. (2013) *Therapy outcome measures for rehabilitation professionals: Speech and language therapy, Physiotherapy, Occupational therapy, 2nd Edition.* Wiley.

Govender, R., Lee, M. T., Drinnan, M., Davies, T., Twinn, C., & Hilari, K. (2016) Psychometric evaluation of the Swallowing Outcomes After Laryngectomy (SOAL) patient-reported outcome measure. Head Neck, 38(1), E1639-45. <https://doi.org/10.1002/hed.24291>

Hutcheson, K. A., Barrow, M. P., Barringer, D. A., Knott, J. K., Lin, H. Y., Weber, R. S., Fuller, C. D., Lai, C. L., May, A., Patterson, J-A., Roe, J. W. G., Starmer, H. M., Lewin, J. S. (2018) Dynamic imaging grade of swallowing toxicity (DIGEST): Scale development and validation. *Cancer,* 123(1), pp62-70. https://doi.org/10.1371%2Fjournal.pone.0243805

Johansson, M., Karlsson, T., & Finizia, C. (2020) Further validation of the Gothenburg trismus questionnaire (GTQ). PLoS One, 15(2), e0243805. https://doi.org/10.1371%2Fjournal.pone.0243805

List, M. A., Ritter-Sterr, C., & Lansky SB. (1990) A performance status scale for head and neck cancer patients. Cancer, 66(3), pp564-9. [https://doi.org/10.1002/1097-0142(19900801)66:3<564::aid-cncr2820660326>3.0.co;2-d](https://doi.org/10.1002/1097-0142(19900801)66:3%3c564::aid-cncr2820660326%3e3.0.co;2-d)

McHorney, C. A., Bricker, D. E., Kramer, A. E., Rosenbek, J. C., Robbins, J., Chignell, K. A., Logemann, J. A., & Clarke, C. (2000) ‘The SWAL-QOL outcomes tool for oropharyngeal dysphagia in adults: I. Conceptual foundation and item development’. *Dysphagia*, 15(3), pp115-21, <https://doi.org/10.1007/s004550010012>

McHorney, C. A., Robbins, J., Lomax, K., Rosenbek, J. C., Chignell, K., Kramer, A. E., & Bricker, D. E. (2002) ‘The SWAL-QOL and SWAL-CARE outcomes tool for oropharyngeal dysphagia in adults: III. Documentation of reliability and validity’, *Dysphagia,* 17(2), pp97-114, <https://doi.org/10.1007/s00455-001-0109-1>

Starmer, H. M., Arrese, L., Langmore, S., Ma, Y., Murray, J., Patterson, J., Pisegna, J., Roe, J., Tabor-Gray, L., & Hutcheson, K. (2021) Adaption and validation of the dynamic imaging grade of swallowing toxicity for flexible endoscopic evaluation of swallowing: DIGEST-FEES. *Journal of speech, language and hearing research,* 64(6), pp1802-1810. <https://doi.org/10.1044/2021_JSLHR-21-00014>

**Paediatrics – general**

Aldridge, V. K., Dovey, T. M., Martin, C. I., & Meyer, C. (2010) Identifying clinically relevant feeding problems and disorders. *Journal of child health care,* 14(3), pp261-70. <https://doi.org/10.1177/1367493510370456>

Alfwaress, F. S. D., Khwaileh, F. A., Rawashdeh, M. A., Alomari, M. A., & Nazzal, M. S. (2017). Cleft Lip and Palate: Demographic patterns and the associated communication disorders. *The Journal of craniofacial surgery,* 28(8), pp2117–2121. <https://doi.org/10.1097/SCS.0000000000003984>

Arvedson, J. C., Brodsky, L., & Lefton-Greif, M. A. (2020) *Pediatric swallowing and feeding. Assessment and management.* 3rd edn. USA: Plural Publishing Inc.

Arvedson, J., Rogers, B., Buck, G., Smart, P., & Msall, M. (1994) Silent aspiration prominent in children with dysphagia. *International journal of pediatric otorhinolaryngology,* 28(1), pp173-181. <https://doi.org/10.1016/0165-5876(94)90009-4>

Boyle, J.T. (1991) Nutritional management of the developmental disabled child. *Pediatric surgery international*, 6(2), 76-81. <https://doi.org/10.1007/BF00176404>

Coppens, C. H., van den Engel-Hoek, L., Scharbatke, H., de Groot, S. A. F., & Draaisma, J. M. T. (2016) Dysphagia in children with repaired oesophageal atresia. European journal of pediatrics, 175(9), pp1209-1217. <https://doi.org/10.1007/s00431-016-2760-4>

Davies, W. H., Satter, E., Berlin, K. S., Sato, A. F., Silverman, A. H., Fischer, E. A., Arvedson, J. C., & Rudolph, C. D. (2006) Reconceptualizing feeding and feeding disorders in interpersonal context: the case for a relational disorder. *Journal of family psychology,* 20(3), pp409-17. <https://doi.org/10.1037/0893-3200.20.3.409>

Goday, P. S., Huh, S. Y., Silverman, A., Lukens, C. T., Dodrill, P., Cohen, S. S., Delaney, A. L., Feuling, M. B., Noel, R. J., Gisel, E., Kenzer, A., Kessler, D. B., Kraus de Camargo, O., Browne, J., & Phalen, J. A. (2019). Pediatric Feeding Disorder: Consensus Definition and Conceptual Framework. *Journal of pediatric gastroenterology and nutrition*, *68*(1), 124–129. <https://doi.org/10.1097/MPG.0000000000002188>

Irace, A. L., Dombrowski, N. D., Kawai, K., Dodrill, P., Perez, J., Hernandez, K., Davidson, K., Hseu, A., Nuss, R., & Rahbar, R. (2019). Aspiration in children with unilateral vocal fold paralysis. *The Laryngoscope,* 129(3), pp569–573. <https://doi.org/10.1002/lary.27410>

Kooi-van Es, M., Erasmus, C., de Swart, B. J. M., Voet, N. B. M., van der Wees, P. J., de Groot, I. J.M., van den Engel-Hoek, L., & studygroup Dutch pediatric rehabilitation centers (2020) Dsyphagia and dysarthria in children with neuromuscular disease, a prevalence study. Journal of neuromuscular disease, 7(3), pp287-295. <https://doi.org/10.3233/JND-190436>

Morgan, A. T., Dodrill, P., & Ward, E. C. (2012) ‘Interventions for oropharyngeal dysphagia in children with neurological impairment’, *Cochrane database of systematic reviews,* 10:CD009456, <https://doi.org/10.1002/14651858.CD009456.pub2>

Morgan, A., Ward, E. & Murdoch, B. (2004) ‘A case study of the resolution of paediatric dysphagia following brainstem injury: clinical and instrumental assessment’. *Journal of clinical neuroscience*, *11*(2), pp.182-190, <https://doi.org/10.1016/S0967-5868(03)00195-4>

Norman, V., Zühlke, L., Murray, K., & Morrow, B. (2022) Prevalence of feeding and swallowing disorders in congenital heart disease: A scoping review. Frontiers in pediatrics, 10. <https://doi.org/10.3389/fped.2022.843023>

Paes, E. C., de Vries, I. A. C., M. Penris, W. M., Hanny, K. H., Lavrijsen, S. W., van Leerdam, E. K., Rademaker, M. M., Veldhoen, E. S., Eijkemans R. M. J. C., Kon, M., & Breugem, C. C. (2017) Growth and prevalence of feeding difficulties in children with Robin sequence: a retrospective cohort study. *Clinical oral investigations,* 21(6), pp 2063-2076. <https://doi.org/10.1007%2Fs00784-016-1996-8>

Simons, J. P., Greenberg, L. L., Mehta, D. K., Fabio, A., Maguire, R. C., & Mandell, D. L. (2016) Laryngomalacia and swallowing function in children. Laryngoscope, 126 (2), pp478-484. <https://doi.org/10.1002%2Flary.25440>

Sullivan, P.B., Juszczak, E., Bachlet, A.M., Lambert, B., Vernon-Roberts, A., Grant, H.W., Eltumi, M., McLean, L., Alder, N., & Thomas, A.G. (2005) ‘Gastrostomy tube feeding in children with cerebral palsy: a prospective, longitudinal study’, *Developmental medicine and child neurology*, 47(2), pp77-85, <https://doi.org/10.1017/s0012162205000162>

Van den Engel-Hoel, L., Harding, C., van Gerven, M., & Cockerill, H. (2017) ‘Pediatric feeding and swallowing rehabilitation: An overview’. *Journal of pediatric rehabilitation medicine*, 10 (2), pp. 95-105, <https://doi.org/10.3233/PRM-170435>

**Paediatrics – respiratory**

APCP (2024) The Association of Paediatric Chartered Physiotherapists Respiratory Risk Identification Matrix for Children and Young People with Neurological Impairment. [ACPC Risk Identification Matrix](https://www.google.com/url?sa=t&source=web&rct=j&opi=89978449&url=https://apcp.csp.org.uk/system/files/publication_files/Risk%2520Identification%2520Matrix%25202024.pdf&ved=2ahUKEwi9o5Hv_faHAxVOWkEAHegzDqYQFnoECBAQAQ&usg=AOvVaw0fHzUi7jYiLuJpOyaMPftr)

Caldarelli, V., Porcaro, F., Filippo, P. D., Attanasi, M., Fainardi, V., Gallucci, M., Mazza, A., Ullmann, N., & La Grutta, S. (2022) ‘Long-term ventilation in children with Medical complexity: A challenging issue’, Children, 9(11), 1700, <https://doi.org/10.3390/children9111700>

Hysinger, E. B. (2021) Central airway issues in bronchopulmonary dysplasia. *Pediatric pulmonology*, 56(11), pp3518-3526. <https://doi.org/10.1002/ppul.25417>

Morton, R., Minford, J., Ellis, R., & Pinnington, L. (2002) Aspiration with dysphagia: The interaction between oropharyngeal and respiratory impairments. *Dysphagia,* 17(3), pp192-196. <https://doi.org/10.1007/s00455-002-0051-x>.

Sobotka, S. A., Laudon, S., Jackson, A. J., Harendt, S. E., & Baker, C. D. (2022). A literature review of feeding disorders in children with tracheostomies and ventilators. *Pediatric annals,* 51(7), e291–e296. <https://doi.org/10.3928/19382359-20220504-05>

Sobotka, S.A., Laudon, S., Jackson, A.J., Harendt, S.E., & Baker,C.D. (2022) A literature review of feeding disorders in children with tracheostomies and ventilators. *Pediatric annals,* 51(7), ppe291–e296. <https://doi.org/10.3928/19382359-20220504-05>

Weir, K. A., McMahon, S., Taylor, S., & Chang, A. B. (2011) Oropharyngeal aspiration and silent aspiration in children. *Chest,* 140(3), pp589-597. <https://doi.org/10.1378/chest.10-1618>

**Paediatric – instrumental assessment**

Mirrett, P. L., Riski, J. E., Glascott, J., & Johnson, V. (1994) Videofluroscopic assessment of dysphagia in children with severe spastic cerebral palsy. *Dysphagia,* 9(3), pp174-179. <https://doi.org/0.1007/BF00341262>.

Taniguchi, M. H., & Moyer, R. S. (1994) Assessment of risk factors for pneumonia in dysphasic children. Significance of videoflouroscopy swallowing evaluation. *Developmental medicine and child neurology,* 36(6), pp495-502. <https://doi/org/10.1111/j.1469-8749.1994.tb11879.x>.

**Paediatrics – cerebral palsy**

Calis, E. A. C., Veugelers, R., Sheppard, J. J., Tibboeli, D., Evenhuis, H. M., & Penning, C. (2008) Dysphagia in children with severe generalized cerebral palsy and intellectual disability. *Developmental medicine and child neurology,* 50(8), pp625-630. <https://doi.org/10.1111/j.1469-8749.2008.03047.x>.

Reilly, S., Skuse, D. H., & Poblete, X. (1996) The prevalence of feeding problems and oral motor dysfunction in children with cerebral palsy: a community survey. *Journal of paediatrics,* 129(6), pp877-882. <https://doi.org/10.1016/s0022-3476(96)70032-x>

Waterman, E. T., Koltai, P. J., Downey, J. C., & Cacace, A. T. (1992) Swallowing disorders in a population of children with cerebral palsy. *International journal of pediatric otorhinolaryngology,* 24(1), pp63-71. <https://doi.org/10.1016/0165-5876(92)90067-y>.

Wright, R. E. R., Wright, F. R., & Carson, C. A. (1996) Videofluoroscopic assessment in children with severe cerebral palsy presenting with dysphagia. *Pediatric radiology,* 26(10), pp720-722. <https://doi.org/10.1007/BF01383388>.

**Paediatric - caregivers**

Morgan, S. , Weir, K. A., Mulligan, K. & Hilari, K. (2023). The SEEM study: Safe efficient and enjoyable mealtimes: Creating a toolkit for families of children who need assistance with eating and drinking – an observational study protocol. European Society of Swallowing Disorders Congress 2023, presented on 1 December 2023. Available via [City Research Online - The SEEM Study: Safe Efficient and Enjoyable Mealtimes: Creating a toolkit for families of children who need assistance with eating and drinking – an observational study protocol](https://openaccess.city.ac.uk/id/eprint/32194/) (accessed 10th September 2024)

Simione M, Dartley AN, Cooper-Vince C, Martin V, Hartnick C, Taveras EM, Fiechtner L. (2020) Family-centered outcomes that matter most to parents: A paediatric feeding disorders qualitative study. Journal of paediatric gastroenterology and nutrition, 71(2), pp270-275. <https://doi.org/10.1097/MPG.0000000000002741>

**Paediatrics – oral health**

NHSGGC (2024) Oral hygiene for the highly dependent or critically ill infant or child. Available from [Oral hygiene for the highly dependent or critically ill infant or child (scot.nhs.uk)](https://www.clinicalguidelines.scot.nhs.uk/nhsggc-guidelines/nhsggc-guidelines/intensive-and-critical-care/oral-hygiene-for-the-highly-dependent-or-critically-ill-infant-or-child/#:~:text=In%20paediatric%20critical%20care%2C%20poor,-associated%20pneumonia%20(VAP).) (accessed 10th September 2024).

**Progressive conditions**

Battel, I., Arienti, C., Del Furia, M. J., Hirschwald, J., Lazzarini, S. G., & Walshe, M. (2024) ‘Rehabilitation interventions for oropharyngeal dysphagia in people with Parkinson's disease’. Cochrane database of systematic reviews 26;2024(1):CD015816. <https://doi.org/10.1002/14651858.CD015816>

Hirschwald, J., Hofacker, J., Duncan, S., & Walshe, M. (2023) ‘Swallowing outcomes in dysphagia interventions in Parkinson's disease: a scoping review’. *British medical journal evidence based medicine,* 28(2), pp111-118. <https://doi.org/10.1136/bmjebm-2022-112082>

Narayan, S., Pietrusz, A., Allen, J., DiMarco, M., Docherty, K., Emery, N., Ennis, M., Flesher, R., Foo, W., Freebody, J., Gallagher, E., Grose, N., Harris, D., Hewamadduma, C., Holmes, S., James, M. K., Maidment, L., Mayhew, A., Moat, D., Moorcroft, N., Muni-Lofra, R., Nevin, K., Quinlivan, R., Slimming, J., Sodhi, J., Stuart, D., & Julien, Y. (2022) ‘Adult North Star Network (ANSN): Consensus document for therapists working with adults with Duchenne Muscular Dystrophy (DMD) - Therapy guidelines’, *Journal of neuromuscular diseases*, 9(3), pp365-381, <https://doi.org/10.3233/JND-210707>

Stavroulakis, T., Baird, W. O., Baxter, S. K., Walsh, T., Shaw, P. J., & McDermott, C. J. (2016) ‘The impact of gastrostomy in motor neurone disease: Challenges and benefits from a patient and carer perspective’, *British medical journal supportive & palliative care,* 6(1), pp52-59, <https://doi.org/10.1136/bmjspcare-2013-000609>

**Rehabilitation and interventions**

Albuquerque, L. C. A., Pernambuco, L., da Silva, C. M., Chateaubriand, M. M., & da Silva, H. J. (2019). Effects of electromyographic biofeedback as an adjunctive therapy in the treatment of swallowing disorders: a systematic review of the literature. *European archives of oto-rhino-laryngology : official journal of the European Federation of Oto-Rhino-Laryngological Societies (EUFOS) : affiliated with the German Society for Oto-Rhino-Laryngology - Head and Neck Surgery,* 276(4), pp927–938. <https://doi.org/10.1007/s00405-019-05336-5>

Archer, S.K., Smith, C.H. & Newham, D.J. (2021) Surface electromyographic biofeedback and the effortful swallow exercise for stroke-related dysphagia and in healthy ageing. *Dysphagia,* 36, pp281–292. <https://doi.org/10.1007/s00455-020-10129-8>

Battel, I., Calvo, I., & Walshe, M. (2021). Interventions involving biofeedback to improve swallowing in people with Parkinson Disease and dysphagia: A systematic review. *Archives of physical medicine and rehabilitation,* 102(2), pp314–322. <https://doi.org/10.1016/j.apmr.2020.06.033>

Benfield, J. K., Everton, L. F., Bath, P. M., & England, T. J. (2019). Does therapy with biofeedback improve swallowing in adults with dysphagia? A systematic review and meta-analysis. *Archives of physical medicine and rehabilitation*, 100(3), pp551–561. <https://doi.org/10.1016/j.apmr.2018.04.031>

Burkhead, L. M., Sapienza, C. M., & Rosenbek, J. C. (2007) ‘Strength-training exercise in dysphagia rehabilitation: principles, procedures, and directions for future research’. *Dysphagia*, 22(3), pp251-65. <https://doi.org/10.1007/s00455-006-9074-z>

Carnaby, G. D., LaGorio, L., Silliman, S., & Crary, M. (2020) ‘Exercise-based swallowing intervention (McNeill Dysphagia Therapy) with adjunctive NMES to treat dysphagia post-stroke: A double-blind placebo-controlled trial’. Journal of oral rehabilitation, 47(4), pp501-510. <https://doi.org/10.1111/joor.12928>

Carrau, R. L., & Murry, T. (1998) *Comprehensive management of swallowing disorders*. San Diego: Singular Publishers Group.

Choy, J., Pourkazemi, F., Anderson, C., & Bogaardt, H. (2023) ‘Dosages of swallowing exercises prescribed in stroke rehabilitation: A medical record audit’. *Dysphagia,* 38(2), pp686-699. <https://doi.org/10.1007/s00455-022-10500-x>

Easterling, C. (2018) ‘Management and treatment of patients with dysphagia’. *Current physical medicine and rehabilitation reports,* 6, pp213–219 <https://doi.org/10.1007/s40141-018-0196-7>

Gillman, A., Winkler, R., & Taylor, N. F. (2017) ‘Implementing the free water protocol does not result in aspiration pneumonia in carefully selected patients with dysphagia: A systematic review’. *Dysphagia,* 32(3), pp345-361. <https://doi/org/10.1007/s00455-016-9761-3>

Hou, M., Zhao, Y., Zhao, L., Yuan, X., Liu, Z., & Li, H. (2024). Efficacy of game training combined with surface electromyography biofeedback on post-stroke dysphagia. *Geriatric nursing (New York, N.Y.)*, 55, pp255–262. <https://doi.org/10.1016/j.gerinurse.2023.11.019>

Hutcheson, K. A., Barrow, M. P., Plowman, E. K., Lai, S. Y., Fuller, C. D., Barringer, D. A., Eapen, G., Wang, Y., Hubbard, R., Jimenez, S. K., Little, L. G., & Lewin, J. S. (2018) Expiratory muscle strength training for radiation-associated aspiration after head and neck cancer: A case series. *The laryngoscope***,** 128(5), pp1044-1051. <https://doi.org/10.1002/lary.26845>

Krekeler, B. N., Rowe, L. M., & Connor, N. P. (2020) ‘Dose in exercise-based dysphagia therapies: A scoping review’. Dysphagia, 36(1), pp1-32. <https://doi.org/10.1007/s00455-020-10104-3>

Langmore, S. E., & Pisegna, J. M. (2015) ‘Efficacy of exercises to rehabilitate dysphagia: A critique of the literature’. International journal of speech language pathology, 17(3), pp222-9, <https://doi.org/10.3109/17549507.2015.1024171>

Liu, J., Wang, Q., Tian, J., Zhou, W., Gao, Y., Chen, X., Zhang, W., Gao, Y., & Zhou, L. (2023) ‘Effects of chin tuck against resistance exercise on post-stroke dysphagia rehabilitation: A systematic review and meta-analysis’, *Frontiers in neurology,* 13, 1109140., <https://doi.org/10.3389/fneur.2022.1109140>

O'Keeffe, S. T., Leslie, P., Lazenby-Paterson, T., McCurtin, A., Collins, L., Murray, A., Smith, A., & Mulkerrin, S. (2023) ‘Informed or misinformed consent and use of modified texture diets in dysphagia’. British medical council medical ethics, 7;24(1), p7, <https://doi.org/10.1186/s12910-023-00885-1>

**Respiratory disease and respiratory health**

Azarpazhooh, A., Leake, J. L. (2006) Systematic review of the association between respiratory diseases and oral health*.* *Journal of Periodontology,* 77(9), pp1465-1482, <https://doi.org/10.1902/jop.2006.060010>

Ball, L., Meteyard, L. & Powell, R.J. (2023) Predictors of aspiration pneumonia: developing a new matrix for speech and language therapists. *European archives of oto-rhino-laryngology,* 280, pp5101–5114. [https://doi.org/10.1007/s00405-023-08153-z](https://doi.org/10.1007/s00405-023-08153-z )

Bonadies, L., Zaramella, P., Porzionato, A., Perilongo, G., Muraca, M., & Baraldi, E. (2020) ‘Present and future of bronchopulmonary dysplasia’. Journal of clinical medicine, 9(5):1539. <https://doi.org/10.3390/jcm9051539>

Gillman, A., Winkler, R., & Taylor, N. F. (2017) Implementing the free water protocol does not result in aspiration pneumonia in carefully selected patients with dysphagia: A systematic review. Dysphagia, 32(3), pp345-361. <https://doi.org/10.1007/s00455-016-9761-3>

Hopkins-Rossabim, T., Armeson, K. E., Zecker, S. G., & Martin-Harris, B. (2021) Respiratory-swallow coordination and swallowing impairment in head and neck cancer. Head and neck, 43(5), pp1398-1408. <https://doi.org10.1002/hed.26609>

Khadka, S., Khan, S., King, A., Goldberg, L. R., Crocombe, L., & Bettiol, S. (2021) Poor oral hygiene, oral microorganisms and aspiration pneumonia risk in older people in residential aged care: a systematic review. *Age and ageing,* 50(1), pp81-87. <https://doi.org/10.1093/ageing/afaa102>

Lin, T. F., & Shune, S. (2020) ‘Chronic obstructive pulmonary disease and dysphagia: A synergistic review’. *Geriatrics*, 5(3), p45. <https://doi.org/10.3390/geriatrics5030045>

Lin, T. F., & Shune, S. (2020) Chronic Obstructive Pulmonary Disease and dysphagia: A synergistic review. Geriatrics (Basel), 5(3), pp45. <https://doi.org/10.3390/geriatrics5030045>

Marik, P.E. & Kaplan, D. (2003) ‘Aspiration pneumonia and dysphagia in the elderly’, *Chest.* 124(1), 328-336, <https://doi.org/10.1378/chest.124.1.328>

Prather, A. D., Smith, T. R., Poletto, D. M., Tavora, F., Chung, J. H., Nallamshetty, L., Hazelton, T. R., & Rojas, C. A. (2014) ‘Aspiration-related lung diseases’, *Journal of thoracic imaging,* 29(5), pp304-9, <https://doi.org/10.1097/RTI.0000000000000092>

Prather, A. D., Smith, T. R., Poletto, D. M., Tavora, F., Chung, J. H., Nallamshetty, L., Hazelton, T. R., & Rojas, C. A. (2014) Aspiration-related lung diseases. Journal of thoracic imaging, 29(5), pp304-9. <https://doi.org10.1097/RTI.0000000000000092>

Scannapieco, F. A. (2023) Poor oral health in the etiology and prevention of aspiration pneumonia. *Clinical geriatric medicine,* 39(2), pp257-271. <https://doi.org10.1016/j.cger.2023.01.010>.

Skoretz, S. A. , Flowers, H. L. & Martino, R. (2010). The Incidence of Dysphagia Following Endotracheal Intubation. Chest, 137 (3), 665-673.

van der Maarel-Wierink, C. D., Vanobbergen, J. N., Bronkhorst, E. M., Schols, J. M., & de Baat, C. (2011) Risk factors for aspiration pneumonia in frail older people: a systematic literature review. Journal of American medical directors association, 12(5), pp344-54. <https://doi.org/10.1016/j.jamda.2010.12.099>

Yuan, M. Z., Li, F., Tian, X., Wang, W., Jia, M., Wang, X. F., & Liu, G. W. (2015) Risk factors for lung infection in stroke patients: a meta-analysis of observational studies. *Expert reviews anti infection therapies,* 13(10), pp1289-98. <https://doi.org/10.1586/14787210.2015.1085302>

**Stroke**

Bath, P. M., Lee, H. S., & Everton, L. F. (2018) ‘Swallowing therapy for dysphagia in acute and subacute stroke’. Cochrane database of systematic reviews, 10(10):CD000323. <https://doi.org/10.1002/14651858.CD000323.pub3>

Choi-Kwon, S., Kim, H.S., Kwon, S.U. & Kim, J.S. (2005) ‘Factors affecting the burden on caregivers of stroke survivors in South Korea’*. Archives of physical medicine and rehabilitation*. 86(5), pp1043-1048. <https://doi.org/10.1016/j.apmr.2004.09.013>

Daniels, S. K., Huckabee, M., & Gozdzikowska, K. (2018). *Dysphagia following Stroke*. United States: Plural Publishing, Incorporated.

Doggett, D. L., Tappe, K. A., Mitchell, M. D., Chapell, R., Coates, V., Turkelson, C. M. (2001) ‘Prevention of pneumonia in elderly stroke patients by systematic diagnosis and treatment of dysphagia: an evidence-based comprehensive analysis of the literature’. *Dysphagia,* 16(4):279-95. <https://doi.org/10.1007/s00455-001-0087-3>

Dziewas, R., Michou, E., Trapl-Grundschober, M., Lal, A., Arsava, E. M., Bath, P. M., Clavé, P., Glahn, J., Hamdy, S., Pownall, S., Schindler, A., Walshe, M., Wirth, R., Wright, D., & Verin, E. (2021) ‘European Stroke Organisation and European Society for Swallowing Disorders guideline for the diagnosis and treatment of post-stroke dysphagia’. *European stroke journal,* 6(3), LXXXIX-CXV. <https://doi.org/10.1177/23969873211039721>

Feng, M.C., Lin, Y.C., Chang, Y.H., Chen, C.H., Chiang, H.C., Huang, L.C., Yang, Y.H. & Hung, C.H. (2019) ‘The mortality and the risk of aspiration pneumonia related with dysphagia in stroke patients’. *Journal of stroke and cerebrovascular diseases*, *28*(5), pp1381-1387. <https://doi.org/10.1016/j.jstrokecerebrovasdis.2019.02.011>

Moon, J. H., Jung, J. H., Won, Y. S., Cho, H. Y., & Cho, K. (2017) ‘Effects of expiratory muscle strength training on swallowing function in acute stroke patients with dysphagia’, *Journal of physical therapy science,* 29(4), pp609-612, <https://doi.org/10.1589/jpts.29.609>

Odderson, I.R., Keaton, J.C. & McKenna, B.S. (1995) ‘Swallow management in patients on an acute stroke pathway: quality is cost effective’. *Archives of physical medicine and rehabilitation,* 76(12), pp.1130-1133, <https://doi.org/10.1016/s0003-9993(95)80121-9>

Sellars, C., Bowie, L., Bagg, J., Sweeney, M.P., Miller, H., Tilston, J., Langhorne, P. & Stott, D.J. (2007) ‘Risk factors for chest infection in acute stroke: a prospective cohort study’, *Stroke*, 38(8), pp2284- 2291, <https://doi.org/10.1161/STROKEAHA.106.478156>

Smithard, D.G., O’Neill, P.A., Park, C.L., Morris, J., Wyatt, R., England, R. & Martin, D.F. (1996) ‘Complications and outcome after acute stroke: does dysphagia matter?’,*Stroke*, 27(7), pp1200- 1204, <https://doi.org/10.1161/01.STR.27.7.1200>

Yuan, M. Z., Li, F., Tian, X., Wang, W., Jia, M., Wang, X. F., & Liu, G. W. (2915) ‘Risk factors for lung infection in stroke patients: a meta-analysis of observational studies’, *Expert review of anti-infective therapy,* 13(10), pp1289-98., <https://doi.org/10.1586/14787210.2015.1085302>

**Training**

Broz, C. & Hammond, R. (2014) Dysphagia: education needs assessment for future health-care foodservice employees. *Nutrition & Food Science*, 44(5), pp407–413  <http://dx.doi.org/10.1108/00346651211266854>

**Well-being and quality of life**

Howells, S., Cornwell, P., Ward, E., & Kuipers, P. (2021). ‘Living with dysphagia in the community: Caregivers “do whatever it takes.” ‘ *Dysphagia*, 36, <https://doi.org/10.1007/s00455-020-10117-y>

Jones, E., Speyer, R., Kertscher, B., Denman, D., Swan, K., & Cordier, R. (2018) ‘Health-related quality of life and oropharyngeal dysphagia: A systematic review’. *Dysphagia,* 33(2), pp141-172. <https://doi.org/10.1007/s00455-017-9844-9>

Perry, S. E., Borders, J. C., Dakin, A. E., & Troche, M. S. (2022) ‘Characterizing quality of life in caregivers of people with Parkinson's Disease and dysphagia’, *Dysphagia,* 37(3), pp523-532, <https://doi.org/10.1007/s00455-021-10299-z>

Smith, R., Bryant, L., & Hemsley, B. (2022) ‘The true cost of dysphagia on quality of life: The views of adults with swallowing disability’, *International journal of language and communication disorders*, 58(2):451-466, <https://doi.org/10.1111/1460-6984.12804>

Smith, R., Bryant, L., & Hemsley, B. (2022) “Know the risks but balance that with their enjoyment”: Impacts of dysphagia on quality of life from the perspectives of allied health professionals’, *Advances in communication and swallowing,* 25, pp83–95, <https://doi.org/10.3233/ACS-220012>

Smith, R., Bryant, L., & Hemsley, B. (2022a) ‘Dysphagia and quality of life, participation, and inclusion experiences and outcomes for adults and children with dysphagia: A scoping review’, Perspectives of the ASHA Special Interest Groups, 7(1), 181-196, <https://doi.org/10.1044/2021_PERSP-21-00162>