

Literaturverzeichnis

Hamburger Ärzteblatt 12 | 2023

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S. 12 – 16: Die Uveitis – Diagnose, Klassifikation und Therapie. Von Dr. Sanaz Farrokhi, Imke Lau, Prof. Dr. Nicole Stübiger

1. Stübiger N, Farrokhi S, Gkanatsas Y, Deuter C, Kötter I. Clinical aspects, diagnostics and differential diagnostics of uveitis for rheumatologists. *Z Rheumatol.* 2022; 81(7):587-595.
2. Foster CS, Vitale AT. Diagnosis and Treatment of Uveitis. JP Medical Ltd. 2013.
3. Miserocchi E, Fogliato G, Modorati G, Bandello F. Review on the worldwide epidemiology of uveitis. *Eur J Ophthalmol.* 2013 ;23(5):705-717.
4. Prete M, Dammacco R, Fatone MC, Racanelli V. Autoimmune uveitis: clinical, pathogenetic, and therapeutic features. *Clin Exp Med.* 2016;16(2):125-136.
5. Jabs DA, Nussenblatt RB, Rosenbaum JT. Standardization of Uveitis Nomenclature (SUN) Working Group. Standardization of uveitis nomenclature for reporting clinical data. Results of the First International Workshop. *Am J Ophthalmol.* 2005;140(3):509-516.
6. Guex-Crosier Y. Epidemiology of uveitis. *Rev Prat.* 1999;49(18):1989-94.
7. Jakob E, Reuland MS, Mackensen F, Harsch N, Fleckenstein M, Lorenz HM, Max R, Becker MD. Uveitis subtypes in a german interdisciplinary uveitis center-analysis of 1916 patients. *J Rheumatol.* 2009; 36(1):127-36.
8. Sève P, Bodaghi B, Trad S, Sellam J, Bellocq D, Bielefeld P, Sène D, Kaplanski G, Monnet D, Brézin A, Weber M, Saadoun D, Cacoub P, Chiquet C, Kodjikian L. Diagnostic work-up. Recommendations from an expert committee. *Rev Med Interne.* 2018; 39(9):676-686.
9. Sève P, Kodjikian L, Adélaïde L, Jamilloux Y. Uveitis in adults: What do rheumatologists need to know? *Joint Bone Spine.* 2015; 82(5):308-14.
10. Stübiger N, Farrokhi S, Gkanatsas Y, Deuter C, Kötter I. Association of the different forms of uveitis with inflammatory rheumatic diseases and their treatment. *Ophthalmologie.* 2023; 120(2):223-236.
11. Lee JH, Agarwal A, Mahendradas P, Lee CS, Gupta V, Pavesio CE, Agrawal R. Viral posterior uveitis. *Surv Ophthalmol.* 2017; 62(4):404-445.
12. Deutsche Ophthalmologische Gesellschaft, Berufsverband der Augenärzte Deutschlands (2010) Leitlinie Nr. Leitlinie Nr. 14 Uveitis anterior.
13. Berufsverband der Augenärzte Deutschlands e. V. (BVA); Deutsche Ophthalmologische Gesellschaft (DOG). Leitlinie Nr. 24a Ophthalmologe. 2021 ;118(Suppl 1):16-30.
14. Deutsche Ophthalmologische Gesellschaft, Berufsverband der Augenärzte Deutschlands, Leitlinie Nr. 24b der DOG und BVA. Ophthalmologe. 2017; 114:1122–1134.
15. Dunne JA, Travers JP. Double-blind clinical trial of topical steroids in anterior uveitis. *Br J Ophthalmol.* 1979; 63(11):762-7.
16. Doycheva D, Deuter C, Grajewski R. Topical corticosteroids and non-steroidal anti-inflammatory drugs in the therapy of non-infectious uveitis. *Klin Monbl Augenheilkd* 2018; 235:586–591.
17. Pleyer U, Neri P, Deuter C. New pharmacotherapy options for noninfectious posterior uveitis. *Int Ophthalmol* 2021; 41:2265–2281.
18. Jabs DA, Rosenbaum JT, Foster CS, Holland GN, Jaffe GJ, Louie JS, Nussenblatt RB, Stiehm ER, Tessler H, Van Gelder RN, Whitcup SM, Yocom D. Guidelines for the use of immunosuppressive drugs in patients with ocular inflammatory disorders: recommendations of an expert panel. *Am J Ophthalmol.* 2000;130(4):492-513.
19. Anonymous DOG und GKJR Interdisziplinäre Leitlinie zur Diagnostik und antientzündlichen Therapie der Uveitis bei juveniler idiopathischer Arthritis S2KLL Stand 05/2021.

Literaturverzeichnis

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20. Zu Hoerste MM, Walscheid K, Tappeiner C et al. The effect of methotrexate and sulfasalazine on the course of HLA-B27-positive anterior uveitis: results from a retrospective cohort study. *Graefes Arch Clin Exp Ophthalmol* 2018; 256:1985–1992.
21. Pleyer U, Stübiger N. New pharmacotherapy options for noninfectious posterior uveitis. *Expert Opin Biol Ther* 2014;14:1783-99 (IV).
22. Pleyer U, Pohlmann D, Stübiger N. Therapie der posterioren, nichtinfektiösen Uveitis – aktueller Stand und künftige Entwicklungen. *Ophthalmologe* 2016; 113: 380-390. (IV).
23. Dick AD, Rosenbaum JT, Al-Dhibi HA, Belfort R Jr, Brézin AP, Chee SP, Davis JL, Ramanan AV, Sonoda KH, Carreño E, Nascimento H, Salah S, Salek S, Siak J, Steeples L. Fundamentals of Care for Uveitis International Consensus Group. Guidance on Noncorticosteroid Systemic Immunomodulatory Therapy in Noninfectious Uveitis: Fundamentals Of Care for UveitiS (FOCUS) Initiative. *Ophthalmology*. 2018; 125(5):757-773.

Angaben zu möglichen Interessenkonflikten: vorhanden

Vortrags- oder Schulungstätigkeit:

Firmen: AbbVie/Allergan/Alimera Sciences/Biogen/Novartis/Santen

Durchführung klinischer Studien:

Firmen: AbbVie/Acylerin/Roche/Santen

S. 27: Bilder aus der klinischen Medizin: Rupturiertes juxtarenales Aorten-aneurysma mit aortokavaler Fistel.

Von Dr. Paul Zwaka, Hon. Prof. Dr. Dietmar E. Kivelitz

1. Baker WH, Sharzer LA, Ehrenhaft JL. Aortocaval fistula as a complication of abdominal aortic aneurysms. *Surgery*. 1973; 72 (6): 933-8.
2. Abbadi AC, Deldime PP, Van Espen D, Simon M, Rosoux P. The spontaneous aortocaval fistula: a complication of the abdominal aortic aneurysm. Case report and review of the literature. *J Cardiovasc Surg* 1998; 39: 433-6.
3. Brewster DC, Cambri RP, Moncure AC et al. Aortocaval and iliac arteriovenous fistula: Recognition and treatment. *J Vasc Surg* 1991; 13: 253-65.
4. Dakis K, Nana P, Kouvelos G, Behrendt CA, Kölbel T, Giannoukas A, Spanos K. Treatment of Aortocaval Fistula Secondary to Abdominal Aortic Aneurysm: A Systematic Review. *Annals of Vascular Surgery* 2023, 90: 204-217.

S. 28 – 30: Was wir zur Effektivität von Masken wissen sollten.

Von Prof. Dr. Johannes K. Knobloch, Moritz Töpfner, Muriel J. Knobloch, Nima Kheyrikhah Shali

1. Bundesinstitut für Arzneimittel und Medizinprodukte. Hinweise des BfArM zur Verwendung von Mund-Nasen-Bedeckungen, medizinischen Gesichtsmasken sowie partikelfiltrierenden Halbmasken (FFP-Masken); 2020 [Stand: 12.07.2023]. Verfügbar unter:
<https://www.bfarm.de/SharedDocs/Risikoinformationen/Medizinprodukte/DE/schutzmasken.html>
2. Andrejko KL, Pry JM, Myers JF, Fukui N, DeGuzman JL, Openshaw J et al. Effectiveness of Face Mask or Respirator Use in Indoor Public Settings for Prevention of SARS-CoV-2 Infection - California, February–December 2021. *MMWR Morb Mortal Wkly Rep* 2022; 71(6):212–6. doi: 10.15585/mmwr.mm7106e1.

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3. Ruscher C. Infektionsprävention im Rahmen der Pflege und Behandlung von Patienten mit übertragbaren Krankheiten. Empfehlung der Kommission für Krankenhaushygiene und Infektionsprävention (KRINKO) beim Robert Koch-Institut. Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz 2015; 58(10):1151–70. doi: 10.1007/s00103-015-2234-2.
4. Klompas M, Milton DK, Rhee C, Baker MA, Leekha S. Current Insights Into Respiratory Virus Transmission and Potential Implications for Infection Control Programs : A Narrative Review. Ann Intern Med 2021; 174(12):1710–8. doi: 10.7326/M21-2780.
5. Institut für Prävention und Arbeitsmedizin (IPA) der Deutschen Gesetzlichen Unfallversicherung. Atemwiderstände von Masken [Stand: 22.10.2023]. Verfügbar unter: www.dguv.de/ipa/publik/ipa-aktuell/ipa_aktuell_01_2022/index.jsp.
6. Asadi S, Cappa CD, Barreda S, Wexler AS, Bouvier NM, Ristenpart WD. Efficacy of masks and face coverings in controlling outward aerosol particle emission from expiratory activities. Sci Rep 2020; 10(1):15665. doi: 10.1038/s41598-020-72798-7.
7. Howard J, Huang A, Li Z, Tufekci Z, Zdimal V, van der Westhuizen H-M et al. An evidence review of face masks against COVID-19. Proc Natl Acad Sci U S A 2021; 118(4). doi: 10.1073/pnas.2014564118.
8. Rader B, White LF, Burns MR, Chen J, Brilliant J, Cohen J et al. Mask-wearing and control of SARS-CoV-2 transmission in the USA: a cross-sectional study. Lancet Digit Health 2021; 3(3):e148-e157. doi: 10.1016/S2589-7500(20)30293-4.
9. Bundgaard H, Bundgaard JS, Raaschou-Pedersen DET, Buchwald C von, Tødsen T, Norsk JB et al. Effectiveness of Adding a Mask Recommendation to Other Public Health Measures to Prevent SARS-CoV-2 Infection in Danish Mask Wearers : A Randomized Controlled Trial. Ann Intern Med 2021; 174(3):335–43. doi: 10.7326/M20-6817.
10. Jefferson T, Dooley L, Ferroni E, Al-Ansary LA, van Driel ML, Bawazeer GA et al. Physical interventions to interrupt or reduce the spread of respiratory viruses. Cochrane Database Syst Rev 2023; 1(1):CD006207. doi: 10.1002/14651858.CD006207.pub6.
11. Kommission für Krankenhaushygiene und Infektionsprävention. Anforderungen an die Infektionsprävention bei der medizinischen Versorgung von immunsupprimierten Patienten : Empfehlung der Kommission für Krankensauffhygiene und Infektionsprävention (KRINKO) beim Robert Koch-Institut. Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz 2021; 64(2):232–64. doi: 10.1007/s00103-020-03265-x.
12. Bazaluk O, Ennan A, Cheberiachko S, Deryugin O, Cheberiachko Y, Saik P et al. Research on Regularities of Cyclic Air Motion through a Respirator Filter. Applied Sciences 2021; 11(7):3157. doi: 10.3390/app11073157.
13. Seo H, Kim JI, Kim H. Development of Korean Head forms for Respirator Performance Testing. Saf Health Work 2020; 11(1):71–9. doi: 10.1016/j.shaw.2019.12.008.
14. Bagheri G, Thiede B, Hejazi B, Schlenczek O, Bodenschatz E. An upper bound on one-to-one exposure to infectious human respiratory particles. Proc Natl Acad Sci U S A 2021; 118(49). doi: 10.1073/pnas.2110117118.
15. Chopra J, Abiakam N, Kim H, Metcalf C, Worsley P, Cheong Y. The influence of gender and ethnicity on facemasks and respiratory protective equipment fit: a systematic review and meta-analysis. BMJ Glob Health 2021; 6(11). doi: 10.1136/bmjgh-2021-005537.
16. Oestenstad RK, Bartolucci AA. Factors affecting the location and shape of face seal leak sites on half-mask respirators. J Occup Environ Hyg 2010; 7(6):332–41. doi: 10.1080/15459621003729909.
17. Sandaradura I, Goeman E, Pontivivo G, Fine E, Gray H, Kerr S et al. A close shave? Performance of P2/N95 respirators in healthcare workers with facial hair: results of the BEARDS (BEEnchmarking Adequate Respiratory DefenceS) study. J Hosp Infect 2020; 104(4):529–33. doi: 10.1016/j.jhin.2020.01.006.

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18. Prince SE, Chen H, Tong H, Berntsen J, Masood S, Zeman KL et al. Assessing the effect of beard hair lengths on face masks used as personal protective equipment during the COVID-19 pandemic. *J Expo Sci Environ Epidemiol* 2021; 31(6):953–60. doi: 10.1038/s41370-021-00337-1.
19. Knobloch JK, Franke G, Knobloch MJ, Knobling B, Kampf G. Overview of tight fit and infection prevention benefits of respirators (filtering face pieces). *J Hosp Infect* 2023; 134:89–96. doi: 10.1016/j.jhin.2023.01.009.
20. Deutsche Gesetzliche Unfallversicherung e.V., Hrsg. DGUV Regel 112-190 Benutzung von Atemschutzgeräten. Berlin: Atelier Hauer + Dörfler 2021.
21. Bhatia DDS, Bhatia KS, Saluja T, Saluja APS, Thind A, Bamra A et al. Under-mask beard covers achieve an adequate seal with tight-fitting disposable respirators using quantitative fit testing. *J Hosp Infect* 2022; 128:8–12. doi: 10.1016/j.jhin.2022.05.015.
22. Lee K, Slavcev A, Nicas M. Respiratory protection against Mycobacterium tuberculosis: quantitative fit test outcomes for five type N95 filtering-facepiece respirators. *J Occup Environ Hyg* 2004; 1(1):22–8. doi: 10.1080/15459620490250026.
23. Roberge RJ, Palmiero AJ, Liu Y, Kim J-H, Zhuang Z. Effect of upper strap downward displacement on n95 filtering facepiece respirator fit factors: a pilot study. *J Occup Environ Hyg* 2014; 11(5):338–41. doi: 10.1080/15459624.2013.866716.
24. Viscusi DJ, Bergman MS, Zhuang Z, Shaffer RE. Evaluation of the benefit of the user seal check on N95 filtering facepiece respirator fit. *J Occup Environ Hyg* 2012; 9(6):408–16. doi: 10.1080/15459624.2012.683757.
25. Kleinjohann L, Lange C. Respirators evaluated by fit testing. *ERJ Open Res* 2020; 6(4). doi: 10.1183/23120541.00581-2020.
26. Mottay L, Le Roux J, Perumal R, Esmail A, Timm L, Sivarasu S et al. KN95 filtering facepiece respirators distributed in South Africa fail safety testing protocols. *S Afr Med J* 2020; 0(0):13162. doi: 10.7196/SAMJ.2021.v111i3.15381.
27. Tsuji M, Hori H, Koriyama C, Tanaka R, Isse T, Ishihara Y et al. The effect of mask fit test on the association between the concentration of metals in biological samples and the results of time-weighted average personal exposure: A study on Japanese male welders. *J Occup Health* 2023; 65(1):e12399. doi: 10.1002/1348-9585.12399.
28. Hyun C, Jensen MM, Yang K, Weaver JC, Wang X, Kudo Y et al. The Ultra fit community mask-Toward maximal respiratory protection via personalized face fit. *PLoS One* 2023; 18(3):e0281050. doi: 10.1371/journal.pone.0281050.
29. Williams DL, Kave B, Bodas C, Begg F, Roberts M, Ng I. Optimizing twin sampling tube stabilization improves quantitative fit test results for flat-fold duckbill filtering facepiece respirators. *Am J Infect Control* 2023; 51(6):694–8. doi: 10.1016/j.ajic.2022.09.026.
30. Kamal M, Bhatti M, Stewart WC, Johns M, Collins D, Shehabi Y et al. Safety Goggles with Elastic Headband to Improve N95 Fit Following Failed Quantitative Fit Test. *Indian J Crit Care Med* 2023; 27(6):386–91. doi: 10.5005/jp-journals-10071-24473.
31. Chapman D, Strong C, Ullah S, Richards L, Ganesan AN. Personalized 3D-printed frames to reduce leak from N95 filtering facepiece respirators: A prospective crossover trial in health care workers. *J Occup Environ Hyg* 2023; 20(7):304–14. doi: 10.1080/15459624.2023.2205471.
32. Low C, SR, Ngui SZ, Casey MJ, Vuong C, Afroz A, Sengupta S et al. Pass rates of four P2/N95 respirators or filtering facepiece respirators in Australian healthcare providers: A prospective observational study. *Anaesth Intensive Care* 2023; 51(4):268–73. doi: 10.1177/0310057X231154017.

Angaben zu möglichen Interessenkonflikten: keine

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S. 32 – 33: Der besondere Fall: Crowned-Dens-Syndrom. *Von Marius Ziegert, Dr. Marcel Zeisberger, Dr. Ulrike Weidner, Dr. Matthias Janneck*

1. Salaffi F, Carotti M, Guglielmi G, Passarini G, Grassi W. The crowned dens syndrome as a cause of neck pain: clinical and computed tomography study in patients with calcium pyrophosphate dihydrate deposition disease. Clin Exp Rheumatol. 2008 Nov-Dec;26(6):1040-6. PMID: 19210868.
2. Oka A, Okazaki K, Takeno A, Kumanomido S, Kusunoki R, Sato S et al. Crowned Dens Syndrome: Report of Three Cases and a Review of the Literature. J Emerg Med. 2015;49(1):e9–e13. doi:10.1016/j.jemermed.2015.02.005.
3. Goto S, Umehara J, Aizawa T, Kokubun S. Crowned Dens syndrome. J Bone Joint Surg Am. 2007 Dec;89(12):2732-6. doi: 10.2106/JBJS.F.01322. PMID: 18056506.
4. Sano M, Yamashita S, Aiba T. The prevalence of calcification around odontoid process and the incidence of crowned dens syndrome in the neurosurgical ward: A single institution's analysis. Mod Rheumatol. 2018 Jan;28(1):182-187. doi: 10.1080/14397595.2017.1316461. Epub 2017 Apr 25. PMID: 28440697.
5. Uri DS, Dalinka MK. Imaging of arthropathies. Crystal disease. Radiol Clin North Am 1996;34:359-74, xi.
6. Jain N, Verma R, Garga UC, Baruah BP, Jain SK, Bhaskar SN. CT and MR imaging of odontoid abnormalities: A pictorial review. Indian J Radiol imaging 2016;26:108-19.

Angaben zu möglichen Interessenkonflikten: keine