

Literaturverzeichnis

Hamburger Ärzteblatt 05 | 2024

Seite 1

Weidestr. 122 b

22083 Hamburg

Redaktion

E-Mail: verlag@aekhh.de

Tel.: (040) 20 22 99 – 205

Fax: (040) 20 22 99 – 400

S. 12 – 16: Geschlechterspezifische Therapie von entzündlich-rheumatischen Systemerkrankungen.

Von Prof. Dr. Ina Kötter, Dr. Isabell Haase

1. Eder L, Gladman DD, Mease P et al. Sex differences in the efficacy, safety and persistence of patients with psoriatic arthritis treated with tofacitinib: a post-hoc analysis of phase 3 trials and long-term extension RMD Open 9. 2023.
2. Klein SL, Morgan R. The impact of sex and gender on immunotherapy outcomes. Biol Sex Differ 2020;11:24.
3. Maranini B, Bortoluzzi A, Silvagni E et al. Focus on Sex and Gender: What We Need to Know in the Management of Rheumatoid Arthritis 2022; J Pers Med 12.
4. Passia E, Vis M, Coates LC et al. Sex-specific differences and how to handle them in early psoriatic arthritis. Arthritis Res Ther 2022;24:22.
5. Oertelt-Prigione S. The influence of sex and gender on the immune response. Autoimmun Rev 11:A479-485
6. Hughes M, Pauling JD, Armstrong-James L et al. Gender-related differences in systemic sclerosis. Autoimmun Rev 2012;19:102494.
7. Murphy G, Isenberg D. Effect of gender on clinical presentation in systemic lupus erythematosus. Rheumatology (Oxford) 2013;52:2108-2115.
8. Zhu Q, Li F, Xie X et al. Relationship Between Gender and 1-Year Mortality in ANCA-Associated Vasculitis Patients: A Single-Center Retrospective Analysis and Meta-Analysis. Front Med (Lausanne). 2022;9:945011.
9. Neuenschwander R, Hebeisen M, Micheroli R et al. Differences between men and women with nonradiographic axial spondyloarthritis: clinical characteristics and treatment effectiveness in a real-life prospective cohort. Arthritis Res Ther 2020;22:233.
10. Wright GC, Kaine J, Deodhar A. Understanding differences between men and women with axial spondyloarthritis. Semin Arthritis Rheum 2020;50:687-694.
11. Mease PJ, Gladman DD, Merola JF et al. Potential Impact of Sex and BMI on Response to Therapy in Psoriatic Arthritis: Post Hoc Analysis of Results From the SEAM-PsA Trial. J Rheumatol 2022;49:885-893.
12. Fernandez-Carballido C, Sanchez-Piedra C, Valls R et al. Female Sex, Age, and Unfavorable Response to Tumor Necrosis Factor Inhibitors in Patients With Axial Spondyloarthritis: Results of Statistical and Artificial Intelligence-Based Data Analyses of a National Multicenter Prospective Registry. Arthritis Care Res (Hoboken) 2023;75:115-124.
13. Lend K, Van Vollenhoven RF, Lampa J et al. Sex differences in remission rates over 24 weeks among three different biological treatments compared to conventional therapy in patients with early rheumatoid arthritis (NORD-STAR): a post-hoc analysis of a randomised controlled trial. Lancet Rheumatol 2022;4:e688-e698.
14. Hoffmann-Vold AM, Volkmann ER, Allanore Y et al. Safety and tolerability of nintedanib in patients with interstitial lung diseases in subgroups by sex: a post-hoc analysis of pooled data from four randomised controlled trials. Lancet Rheumatol 2022;4:e679-e687.
15. Swinnen TW, Westhovens R, Dankaerts W et al. Widespread pain in axial spondyloarthritis: clinical importance and gender differences. Arthritis Res Ther 2018;20:156.
16. Favalli EG, Biggioggero M, Crotti C et al. Sex and Management of Rheumatoid Arthritis. Clin Rev Allergy Immunol 2019;56:333-345.
17. Chatzis LG, Goules AV, Tzioufas AG Searching for the "X factor" in Sjogren's syndrome female predilection. Clin Exp Rheumatol 39 Suppl 2021;133:206-214.

Literaturverzeichnis

Hamburger Ärzteblatt 05 | 2024

Seite 2

Weidestr. 122 b

22083 Hamburg

Redaktion

E-Mail: verlag@aekeh.de

Tel.: (040) 20 22 99 – 205

Fax: (040) 20 22 99 – 400

18. Robinson GA, Peng J, Peckham H et al. Investigating sex differences in T regulatory cells from cisgender and transgender healthy individuals and patients with autoimmune inflammatory disease: a cross-sectional study. *Lancet Rheumatol* 2022;4:e710-e724.
19. Birru Talabi M, Clowse MEB. Antirheumatic medications in pregnancy and breastfeeding. *Curr Opin Rheumatol* 2020;32:238-246.
20. Hafeli C, Forger F. [Current aspects of antirheumatic therapy in pregnancy planning, during pregnancy and breastfeeding]. *Z Rheumatol* 2021;80:716-725.
21. Sammaritano LR, Bermas BL, Chakravarty EE et al. 2020 American College of Rheumatology Guideline for the Management of Reproductive Health in Rheumatic and Musculoskeletal Diseases. *Arthritis Rheumatol* 2020;72:529-556.
22. Russell MD, Dey M, Flint J et al. British Society for Rheumatology guideline on prescribing drugs in pregnancy and breastfeeding: immunomodulatory anti-rheumatic drugs and corticosteroids. *Rheumatology (Oxford)* 2023;62:e48-e88.
23. Boussaid S, Makhlof Y, Rezik S et al. The effects of autoimmune rheumatic-related diseases on male reproductive health: A systematic review. *J Reprod Immunol* 2022;150:103472.
24. Grosen A, Kelsen J, Hvas CL et al. The Influence of Methotrexate Treatment on Male Fertility and Pregnancy Outcome After Paternal Exposure. *Inflamm Bowel Dis* 2017;23:561-569.
25. Perez-Garcia LF, Dolhain R, Vorstenbosch S et al. The effect of paternal exposure to immunosuppressive drugs on sexual function, reproductive hormones, fertility, pregnancy and offspring outcomes: a systematic review. *Hum Reprod Update* 2020;26:961-1001.
26. Perez-Garcia LF, Roder E, Krijthe BP et al. Is methotrexate safe for men with an immune-mediated inflammatory disease and an active desire to become a father? Results of a prospective cohort study (iFAME-MTX). *Ann Rheum Dis* 2023;82:1068-1075.

Angaben zu möglichen Interessenkonflikten: vorhanden

Prof. Dr. Ina Kötter: Vorträge und Beratertätigkeiten für Abbvie, Boehringer, Galapagos, GSK, Janssen, Lilly, Medac, Novartis, Pfizer, Sobi

Dr. Isabell Haase: Vorträge & Beratungstätigkeiten für Abbvie, Alfasigma, AstraZeneca, Boehringer Ingelheim, GSK, Janssen, Medac, Novartis, UCB

S. 24 – 25: Hormonelle Versorgung von trans Personen sichern.

Von Dr. Susanne Junginger, Prof. Dr. Christoph Dorn, Dr. Anke Kleinemeier, Redaktion: René Cofré Baezae

1. Wiepjes CM et al. The Amsterdam Cohort of Gender Dysphoria Study (1972-2015): Trends in Prevalence, Treatment, and Regrets. *J Sex Med* 2018 Apr;15(4):582-590.
2. Statistik Endokrinologikum Hamburg
3. Nieder TO, Strauß B. Geschlechtsinkongruenz, Geschlechtsdysphorie und Trans-Gesundheit: S3-Leitlinie zur Diagnostik, Beratung und Behandlung. 2019.
4. Begutachtungsanleitung „Geschlechtsangleichende Maßnahmen bei Transsexualismus gem. ICD-10, F64.0“ – MDS Stand 31. August 2020.

Literaturverzeichnis

Hamburger Ärzteblatt 05 | 2024

Seite 3

Weidestr. 122 b

22083 Hamburg

Redaktion

E-Mail: verlag@aekhh.de

Tel.: (040) 20 22 99 – 205

Fax: (040) 20 22 99 – 400

5. Hembree WC, Cohen-Kettenis P et al. Endocrine Treatment of Transsexual Persons, J Clin Endocrinol Metab., November 2017;102(11):1-35.
6. Meyer G, Boczek U, Bojunga J. Geschlechtsangleichende Hormontherapie bei Geschlechtsinkongruenz Dtsch Arztebl Int 2020;117:725-32.
7. Coleman E et al. (08/22) WPATH. "Standards of Care for the Health of Transgender and Gender Diverse People, Version 8". International Journal of Transgender Health. August 22;23(Suppl 1):S1–S259.
8. Dorn C, Keck C. Geschlechtsinkongruenz heute – Transsexualität früher, Gynäkologie + Geburtshilfe 2022;27(1).

Angaben zu möglichen Interessenkonflikten: vorhanden

Dr. Susanne Junginger: Vorträge gehalten für Ferring, Aristo

Prof. Christoph Dorn: Vorträge gehalten für Ferring, Merck, Theramex

S. 26 – 28: Kardiale Amyloidose. Diagnostik und Therapie.

Von Dr. Julian Brätz, Dr. Eike Gröne, Dr. Philipp Peitsmeyer, PD Dr. Ivayla Apostolova, Dr. Timon Hansen, Matthias Danne, Dr. Matthias Janneck, Prof. Dr. Karsten Sydow, Prof. Dr. Herbert Nägele

1. Maurer MS, Schwartz JH, Gundapaneni B, Elliott PM, Merlini G, Waddington-Cruz M, Kristen AV, Grogan M, Witteles R, Damy T, Drachman BM et al. ATTR-ACT Study Investigators. Tafamidis Treatment for Patients with Transthyretin Amyloid Cardiomyopathy. N Engl J Med. 2018 Sep 13;379(11):1007-1016.
2. Sethi Y, Mahtani AU, Khehra N, Padda I, Patel N, Sebastian SA, Malhi G, Kaiwan O, Saith S, Johal G. Gene Editing as the Future of Cardiac Amyloidosis Therapeutics. Curr Probl Cardiol. 2023 Aug;48(8):101741.
3. Arbelo E, Protonotarios A, Gimeno JR, Arbustini E, Barriales-Villa R, Basso C, Bezzina CR, Biagini E, Blom NA, de Boer RA, De Winter T, Elliott PM, Flather M, Garcia-Pavia P, Haugaa KH, Ingles J et al. ESC Scientific Document Group. 2023 ESC Guidelines for the management of cardiomyopathies. Eur Heart J. 2023 Oct 1;44(37):3503-3626. doi: 10.1093/eurheartj/ehad194. PMID: 37622657.
4. Dorbala S, Ando Y, Bokhari S, Dispenzieri A, Falk RH, Ferrari VA et al. ASNC/AHA/ASE/EANM/HFSA/ISA/SCMR/SNMMI expert consensus recommendations for multimodality imaging in cardiac amyloidosis: Part 2 of 2-Diagnostic criteria and appropriate utilization. J Nucl Cardiol. 2020;27(2):659-73.
5. Dorbala S, Ando Y, Bokhari S, Dispenzieri A, Falk RH, Ferrari VA et al. ASNC/AHA/ASE/EANM/HFSA/ISA/SCMR/SNMMI Expert Consensus Recommendations for Multimodality Imaging in Cardiac Amyloidosis: Part 1 of 2-Evidence Base and Standardized Methods of Imaging. J Card Fail. 2019;25(11):e1-e39.
6. Perugini E, Guidalotti PL, Salvi F, Cooke RM, Pettinato C, Riva L et al. Noninvasive etiologic diagnosis of cardiac amyloidosis using 99mTc-3,3-diphosphono-1,2-propanodicarboxylic acid scintigraphy. J Am Coll Cardiol. 2005;46(6):1076-84.
7. Ioannou A, Massa P, Patel RK, Razvi Y, Porcari A, Rauf MU, Jiang A, Cabras G, Filisetti S, Bolhuis RE, Bandera F, Venneri L, Martinez-Naharro A, Law S, Kotecha T, Virsinskaite R et al. Conventional heart failure therapy in cardiac ATTR amyloidosis. Eur Heart J. 2023 Aug 14;44(31):2893-2907.
8. Dobner S, Bernhard B, Asatryan B, Windecker S, Stortecky S, Pilgrim T, Gräni C, Hunziker L. SGLT2 inhibitor therapy for transthyretin amyloid cardiomyopathy: early tolerance and clinical response to dapagliflozin. ESC Heart Fail. 2023 Feb;10(1):397-404.
9. Nie T, Heo YA, Shirley M. Vutrisiran. A Review in Polyneuropathy of Hereditary Transthyretin-Mediated Amyloidosis. Drugs. 2023 Oct;83(15):1425-1432.

Literaturverzeichnis

Hamburger Ärzteblatt 05 | 2024

Seite 4

Weidestr. 122 b

22083 Hamburg

Redaktion

E-Mail: verlag@aekhh.de

Tel.: (040) 20 22 99 – 205

Fax: (040) 20 22 99 – 400

10. Fontana M, Gilbertson J, Verona G, Riefolo M, Slamova I, Leone O, Rowczenio D, Botcher N, Ioannou A, Patel RK, Razvi Y, Martinez-Naharro A, Whelan CJ, Venneri L et al. Antibody-Associated Reversal of ATTR Amyloidosis-Related Cardiomyopathy. *N Engl J Med.* 2023 Jun 8;388(23):2199-2201.

Angaben zu möglichen Interessenkonflikten: vorhanden

Prof. Dr. Herbert Nägele: Vortrag bei der Veranstaltung „Amyloidose Life“ im Hotel Mövenpick mit Vortragshonorar 800 Euro von Fa Pfizer, Vortrag bei der ONLINE Veranstaltung „Kardiale Amyloidose - Hoffnungen und Vorbehalte“, Honorar 500 Euro von Fa Pfizer. Entsprechende Dienstherrengenehmigungen lagen vor.

S. 29: Bilder aus der klinischen Medizin: Stent bei Vena-cava-Kompression: kurzer Eingriff, große Wirkung.

Von Erwin See, Dr. Ralf Weser

1. Aung EY, Khan M, Williams N, Raja U, Hamady M. Endovascular Stenting in Superior Vena Cava Syndrome: A Systematic Review and Meta-analysis. *Cardiovasc Intervent Radiol.* 2022 Sep;45(9):1236-1254. doi: 10.1007/s00270-022-03178-z. Epub 2022 Jul 12. PMID: 35821122; PMCID: PMC9458578.
2. Takeuchi Y, Arai Y, Sone M, Sugawara S, Aramaki T, Sato R, Kichikawa K, Tanaka T, Morishita H, Ito T, Yamakado K, Baba Y, Kobayashi T. Evaluation of stent placement for vena cava syndrome: phase II trial and phase III randomized controlled trial. *Support Care Cancer.* 2019 Mar;27(3):1081-1088. doi: 10.1007/s00520-018-4397-5. Epub 2018 Aug 15. PMID: 30112721.

S. 30 – 31: Der besonderer Fall: Das Meigs-Syndrom

Von Dr. Clara L. Gasthaus, Krzysztof Smulko, Prof. Dr. Axel Niendorf, Dr. Sonja Herbst, Dr. Claudia Grupp, Prof. Dr. Christoph Lindner

1. Riker D, Goba D. Ovarian mass, pleural effusion, and ascites: revisiting Meigs syndrome. In: *Journal of bronchology & interventional pulmonology.* 2013;20(1):48–51. doi: 10.1097/LBR.0b013e31827ccb35.
2. Meigs JV, Cass JW. Fibroma of the Ovary with Ascites and Hydrothorax: With a Report of Seven Cases. In: *American Journal of Obstetrics and Gynecology.* 1937;33(2):249–267. doi: 10.1016/S0002-9378(37)80015-0.
3. Ahmed O, Malley T, Kitchen J. A case of pseudo-pseudo Meigs' syndrome. In: *Oxford medical case reports* 2019;(4):omy136. doi: 10.1093/omcr/omy136.
4. Schmitt R, Weichert W, Schneider W, Luft FC, Kettritz R. Pseudo-pseudo Meigs' syndrome. In: *Lancet (London, England)* 2005;366 (9497):1672. doi: 10.1016/S0140-6736(05)67666-0.
5. Palmieri A, ElSahwi K, Hicks V. Meigs syndrome presenting with severely elevated CA-125 level. In: *BMJ case reports.* 2. März 2021;14(3):e238931. doi: 10.1136/bcr-2020-238931.

Angaben zu möglichen Interessenkonflikten: keine

S. 32 – 33: Penicillin– vom Lebensretter zur tödlichen Gefahr.

Von Dr. Jürgen Madert

1. Austilat A. Penicillin - Triumph und Tragödie Keim und Killer. 2016:1-13. <https://www.tagesspiegel.de/gesellschaft/keim-und-killer-3695539.html>
2. Povacz F. „Antibiotika“. In: *Geschichte der Unfallchirurgie.* Springer-Verlag Berlin Heidelberg New York 2000;87-89.

Literaturverzeichnis

Hamburger Ärzteblatt 05 | 2024

Seite 5

Weidestr. 122 b

22083 Hamburg

Redaktion

E-Mail: verlag@aekhh.de

Tel.: (040) 20 22 99 – 205

Fax: (040) 20 22 99 – 400

3. Goddemeier C. Penicillin. Deutsches Ärzteblatt Jg. 103, 8. September 2006;(36):2286.
4. Stark F. Die Toten lagen Seite an Seite mit den Lebenden. <http://epaper.welt.de/2020>, https://de.wikipedia.org/wiki/Florence_Nightingale
5. Gerste R G. Ignaz Philip Semmelweis: Ein Märtyrer für mehr Menschlichkeit. CHAZ 16 Heft 7&8; 2015:435-438.
6. <https://www.doccheck.com/de/detail/articles/13204-der-dritte-mann-das-penicillin-und-der-tod>
7. Domhan C et al. Totgesagte leben länger. www.deutsche-apotheker-zeitung.de/daz-az/2020/daz-27-2020/
8. Lowy FD. Antimicrobial resistance: the example of Staphylococcus aureus. J Clin Invest 2003;111:1265-1273.
9. Klimek L, Merk H-F, Dickel H, Brockow K. Dtsch Arztebl 2022;119(19): A-868,B-717. <https://www.aerzteblatt.de/archiv/225054/Vermutete-Penicillinallergie-De-Labeling-als-wichtige-Aufgabe-fuer-das-Antibiotika-Stewardship>