

VII. Literatúra

AIUM Practice Guidelines: Focused Assessment With Sonography for Trauma. *AIUM*, October, 2017.

AIUM Practice Guidelines for the Performance of Peripheral Venous Ultrasound Examinations. *J Ultrasound Med*, 2015, 34, 8.

Andersen, C. A., Holden S., Vela J. et al. Point-of-Care Ultrasound in General Practice: A Systematic Review. *Ann Fam Med*, 2019, 17, 61-69.

Balik, M., Plasil, P., Waldauf, P., Pazout, J., Fric, M., Otahal, M., Pachl, J. Ultrasound estimation of volume of pleural fluid in mechanically ventilated patients. *Intensive Care Med*, 2006, 32, 2, 318-321.

Beck-Razi N., Gaitini D. Focused Assessment with Sonography for Trauma. *Ultrasound Clin*, 2008, 3, 23-31.

Beňačka J. Praktická sonografia. 2020, Bratislava, Herba, 208 strán. ISBN 978-80-89631-95-7.

Beňačka J. Duplexná sonografia ciev. 2020, Bratislava, Herba, 144 strán. ISBN 978-80-89631-96-4.

Beňačka J., Beňačka O. Praktická echokardiografia. 2021, Bratislava, Herba, 320 strán, ISBN 978-80-8229-003-8

Blanco, P. Ultrasound-guided vascular cannulation in critical care patients: a practical review. *Medicina intensiva*, 2016, 40, 9, 560-571.

Block, B. Abdominal ultrasound. Step by step. *Thieme Verlag*, 2015, ISBN 978-31-313836-3-1

Baumgartner, H., Hung, J., Bermejo, J., Chambers, J. B. et al. Echocardiographic assessment of valve stenosis: EAE/ASE recommendations for clinical practice. *Journal of the American Society of Echocardiography*, 2009, 22, 1, 1-23.

Baumgartner, H., Hung, J., Bermejo, J. et al. Recommendations on the echocardiographic assessment of aortic valve stenosis: a focused update from the European Association of Cardiovascular Imaging and the American Society of Echocardiography. *European Heart Journal-Cardiovascular Imaging*, 2017, 18, 3, 254-275.

Bloom, B. A., Gibbons, R. C. Focused assessment with sonography for trauma (FAST). *StatPearls [Internet]*, 2019, 1, 25, 1-5.

Brogi, E., Gargani, L. et al. Thoracic ultrasound for pleural effusion in the intensive care unit: a narrative review from diagnosis to treatment, *Critical Care*, 2017, 21, 325, 2-11.

Cavezzi, A., Labropoulos, N., Partsch, H., Ricci, S., Caggiati, A., Myers, K., Smith, P. C. Duplex ultrasound investigation of the veins in chronic venous disease of the lower limbs - UIP consensus document. Part II. Anatomy. *European journal of vascular and endovascular surgery*, 2006, 31, 3, 288-299.

Coleridge-Smith, P., Labropoulos, N., Partsch, H., Myers, K., Nicolaides, A., Cavezzi, A. Duplex ultrasound investigation of the veins in chronic venous disease of the lower limbs–UIP Consensus Document. Part I: Basic principles. *Phlebology*, 2006, 21, 4, 158-167.

Daneshvar, D., Wei, J., Tolstrup, K. et al. Diastolic dysfunction: improved understanding using emerging imaging techniques. *American heart journal*, 2010, 160, 3, 394-404.

Dietrich, Ch. F., Goudie, A., Chiorean, L. et al. Point of care ultrasound: a WFUMB position paper. *Ultrasound in medicine & biology*, 2016, 43, 1, 49-58.

Eliáš, P., Žižka, J. Dopplerovská ultrasonografie. *Hradec Králové, Nucleus*, 1998, ISBN 80-901753-5-X.

Evangelista, A., Flachskampf, F. A., Erbel, R. et al. Echocardiography in aortic diseases: EAE recommendations for clinical practice. *European Journal of Echocardiography*, 2010, 11, 8, 645-658.

Galderisi, M., Cosyns, B., Edvardsen, T.. Standardization of adult transthoracic echocardiography reporting in agreement with recent chamber quantification, diastolic function, and heart valve disease recommendations: an expert consensus document of the European Association of Cardiovascular Imaging. *European heart Journal-cardiovascular imaging*, 2017, 18, 12, 1301-1310.

Gorter, T. M., van Veldhuisen, D. J., Bauersachs, J. et al. Right heart dysfunction and failure in heart failure with preserved ejection fraction: mechanisms and management. Position statement on behalf of the Heart Failure Association of the European Society of Cardiology. *European journal of heart failure*, 2018, 20, 1, 16-37.

Horow, M. M., Stassi, J., Shurman, A., Brody, J. D., Kirby, C. L., Rosenberg, H. K. The limitations of carotid sonography: interpretive and technology-related errors. *American Journal of Roentgenology*, 2000, 174, 1, 189-194.

Jogestrand, T., Lindqvist, M., Nowak, J. Diagnostic performance of duplex ultrasonography in the detection of high grade internal carotid artery stenosis. *European journal of vascular and endovascular surgery*, 2002, 23, 6, 510-518.

Killu, K., Coba V., Blyden, D. et al. Sonographic Assessment of Intravascular Fluid Estimate (SAFE) Score by Using Bedside Ultrasound in the Intensive Care Unit. *Critical care research and practice*, 2020, 2, 1-9.

Kopp, H., Malte, L. Doppler und Duplexsonografie. *Thieme Verlag*, Stuttgart 2012, ISBN 978-3-13-153144-8.

Kumar, A., Chuan A. Ultrasound guided vascular access: efficacy and safety. *Best Practice & Research Clinical Anaesthesiology*, 2009, 23, 299–311.

Lancellotti, P., Moura, L., Pierard, L. A. et al. European Association of Echocardiography recommendations for the assessment of valvular regurgitation. Part 2: Mitral and tricuspid regurgitation (native valve disease). *European Journal of Echocardiography*, 2010, 11, 4, 307-332.

Lancellotti, P., Tribouilloy, C., Hagendorf, A. et al. European Association of Echocardiography recommendations for the assessment of valvular regurgitation. Part 1: aortic and pulmonary regurgitation (native valve disease). *European Journal of Echocardiography*, 2010, 11, 3, 223-244.

Lancellotti, P., Price, S., Edvardsen, T. et al. The use of echocardiography in acute cardiovascular care: recommendations of the European Association of Cardiovascular Imaging and the Acute Cardiovascular Care Association. *European Heart Journal-Cardiovascular Imaging*, 2015, 16, 2, 119-146.

Lang, R. M., Badano, L. P., Mor-Avi, V. et al. Recommendations for cardiac chamber quantification by echocardiography in adults: an update from the American Society of Echocardiography and the European Association of Cardiovascular Imaging. *European Heart Journal-Cardiovascular Imaging*, 2015, 16, 3, 233-271.

Marwick, T. H., Gillebert, T. C., Aurigemma, G, et al. Recommendations on the use of echocardiography in adult hypertension: a report from the European Association of Cardiovascular Imaging (EACVI) and the American Society of Echocardiography (ASE). *European Heart Journal-Cardiovascular Imaging*, 2015, 16, 6, 577-605.

Mitchell, C., Rahko, P. S., Blauwet, L. A. et al. Guidelines for performing a comprehensive transthoracic echocardiographic examination in adults: recommendations from the American Society of Echocardiography. *Journal of the American Society of Echocardiography*, 2019, 32, 1, 1-64

Moore, Ch. L., Copel, J. A. Point-of-Care Ultrasonography. *N Engl J Med*, 2011, 364, 749-57.

Musil, D. et al. Ultrazvukové vyšetření žil dolních končetin. *Grada publishing, Praha*, 2 vyd. 2016, ISBN 978-80-247-5597-7.

Neskovic, A. N., Skinner, H., Price, S. et al. Focus cardiac ultrasound core curriculum and core syllabus of the European Association of Cardiovascular Imaging. *European Heart Journal–Cardiovascular Imaging*, 2018, 19, 5, 475-481.

Neskovic, A. N., Edvardsen, T., Galderisi et al. Focus cardiac ultrasound: the European Association of Cardiovascular Imaging viewpoint. *European Heart Journal–Cardiovascular Imaging*, 2014, 15, 9, 956-960.

Nuernberg, D., Ignee, A., Dietrich, C. F. Current status of ultrasound in gastroenterology: bowel and upper gastrointestinal tract - part 1. *Zeitschrift fur Gastroenterologie*, 2007, 45, 7, 629-640.

Nuernberg, D., Ignee, A., Dietrich, C. F. Current status of ultrasound in gastroenterology: bowel and upper gastrointestinal tract - part 2. *Zeitschrift fur Gastroenterologie*, 2008, 46, 4, 355-366.

Pieske, B., Tschöpe, C., De Boer, R. A. et al. How to diagnose heart failure with preserved ejection fraction: the HFA–PEFF diagnostic algorithm: a consensus recommendation from the Heart Failure Association (HFA) of the European Society of Cardiology (ESC). *European heart journal*, 2019, 40, 40, 3297-3317.

Quader, N., Makan, M., Perez, J. E. The Washington manual of echocardiography. *Wolters Kluver*, 2017, 2nd edition, 350 s.

Rakowski, H., Appleton, C., Chan, K. L., Dumesni et al. Canadian consensus recommendations for the measurement and reporting of diastolic dysfunction by echocardiography. *Journal of the American Society of Echocardiography*, 1996, 9, 5, 736-760.

Richards, J. R., McGahan, J. P. Focused assessment with sonography in Trauma (FasT) in 2017: What Radiologists Can Learn. *Radiology*, 2017, 283, 30-48.

Roch, A., Bojan, M., Michelet, P., Romain, F., Bregeon, F., Papazian, L., Auffray, J. P. Usefulness of ultrasonography in predicting pleural effusions > 500 mL in patients receiving mechanical ventilation. *Chest*, 2005, 127, 1, 224-232.

Rudski, L. G., Lai, W. W., Afilalo, J. et al. Guidelines for the echocardiographic assessment of the right heart in adults: a report from the American Society of Echocardiography: endorsed by the European Association of Echocardiography, a registered branch of the European Society of Cardiology, and the Canadian Society of Echocardiography. *Journal of the American Society of Echocardiography*, 2020, 23, 7, 685-713.

Reddy, Y. N., Carter, R. E., Obokata, M. et al. A simple, evidence-based approach to help guide diagnosis of heart failure with preserved ejection fraction. *Circulation*, 2018, 138, 9, 861-870.

Rudski, L. G., Lai, W. W., Afilalo, J. et al. Guidelines for the echocardiographic assessment of the right heart in adults: a report from the American Society of Echocardiography: endorsed by the European Association of Echocardiography, a registered branch of the European Society of Cardiology, and the Canadian Society of Echocardiography. *Journal of the American Society of Echocardiography*, 2010, 23, 7, 685-713.

Steeds, R. P., Garbi, M., Cardim, N. et al. EACVI appropriateness criteria for the use of transthoracic echocardiography in adults: a report of literature and current practice review. *European Heart Journal-Cardiovascular Imaging*, 2017, 18, 11, 1191-1204.

Tayal, V. S., Beatty, M. A., Marx, J. A., Tomaszewski, C. A., Thomason, M. H. FAST (focused assessment with sonography in trauma) accurate for cardiac and intraperitoneal injury in penetrating chest trauma. *J Ultrasound Med*, 2004, 23, 467-472.

Usta, E., Mustafi, M., Ziemer, G. Ultrasound estimation of volume of postoperative pleural effusion in cardiac surgery patients. *Interact Cardiovasc Thorac Surg*, 2010, 10, 2, 204-207.

Vance, S. The FAST Scan: Are We Improving Care of the Trauma Patient? *Ann Emerg Med*. 2007, 49, 364-366.

Vignon, P., Chastagner C., Berkane, V., Chardac, E., Francois, B., Normand, S., Bonnivard, M., Clavel, M., Pichon, N., Preux, P. M., et al. Quantitative assessment of pleural effusion in critically ill patients by means of ultrasonography. *Crit Care Med*, 2005, 33, 8, 1757-1763.

Vítověc, M., Pecháček, V. Doporučení pro duplexní ultrazvukové vyšetření končetinových žil. *Cor Vasa* 2009, 51, 1, 55-66.

Wahidi, M. M., Herth, F., Yasufuku, K., Shepherd, R. W., Yarmus, L., Chawla, M., Feller-Kopman, D. Technical aspects of endobronchial ultrasound-guided transbronchial needle aspiration: CHEST guideline and expert panel report. *Chest*, 2016, 149, 3, 816-835.

Zoghbi, W. A., Enriquez-Sarano, M., Foster, E. et al. Recommendations for evaluation of the severity of native valvular regurgitation with two-dimensional and Doppler echocardiography. *Journal of the American Society of Echocardiography*, 2003, 16, 7, 777-802.