Референции:

**1.** World Health Organization. Obesity: preventing and managing the global epidemic. Report of a WHO consultation. *World Health Organ Tech Rep Ser*. 2000;894:1-253. **2.** Bray GA, Kim KK, Wilding JH; World

Obesity Federation. position statement: Obesity: a chronic relapsing progressive disease process: a position statement of the World Obesity Federation. *Obes Rev*. 2017;18(7):715-723. **3.** Allison DB, Downey M,

Atkinson RL, et al. Obesity as a disease: a white paper on evidence and arguments commissioned by the Council of the Obesity Society. *Obesity (Silver Spring).* 2008;16(6):1161-1177. **4.** Fruhbeck G, Sbraccia P,

Nisoli E, et al. 2015 Milan declaration: a call to action on obesity–an EASO position statement on the occasion of the 2015 Expo. *Obes Facts*. 2016;9(4):296-298. **5.** Yuen MM, Kahan S, Kaplan LM, et al. Poster TP-

3166: a systematic review and evaluation of current evidence reveals 195 obesity-associated disorders. Poster presented at: the 34th Annual Scientifi c Meeting of the Obesity Society; October 31-November 4,

2016; New Orleans, LA. **6.** Romero-Corral A, Caples SM, Lopez-Jimenez F, Somers VK. Interactions between obesity and obstructive sleep apnea: implications for treatment. *Chest.* 2010;137(3):711-719. **7.** Saydah

S, Bullard KM, Cheng Y, et al. Trends in cardiovascular disease risk factors by obesity level in adults in the United States, NHANES 1999-2010. *Obesity (Silver Spring).* 2014;22(8):1888-1895. **8.** GBD 2015 Obesity

Collaborators. Health effects of overweight and obesity in 195 countries over 25 years [published online June 12, 2017]. *N Engl J Med.* doi: 10.1056/NEJMoa1614362. **9.** Guh DP, Zhang W, Bansback N, Amarsi Z,

Birmingham CL, Anis AH. The incidence of co-morbidities related to obesity and overweight: a systematic review and meta-analysis. *BMC Public Health.* 2009;9:88. **10.** Centers for Disease Control and Prevention.

Cancers associated with overweight and obesity make up 40 percent of cancers diagnosed in the United States. The Vital Signs report. www.cdc.gov/vitalsigns/obesity-cancer http://www.cdc.gov/vitalsigns/.

Accessed February 15, 2018. **11.** Knowler WC, Barrett-Connor E, Fowler SE, et al; for the Diabetes Prevention Program Research Group. Reduction in the incidence of type 2 diabetes with lifestyle intervention or

metformin. *N Engl J Med*. 2002;346(6):393-403. **12.** Wing RR, Lang W, Wadden TA, et al. Benefi ts of modest weight loss in improving cardiovascular risk factors in overweight and obese individuals with type 2

diabetes. *Diabetes Care*. 2011;34(7):1481-1486. **13.** Riddle DL, Stratford PW. Body weight changes and corresponding changes in pain and function in persons with symptomatic knee osteoarthritis: a cohort study.

*Arthritis Care Res (Hoboken).* 2013;65(1):15-22. **14.** Warkentin LM, Das D, Majumdar SR, Johnson JA, Padwal RS. The effect of weight loss on health-related quality of life: systematic review and metaanalysis

of randomized trials. *Obes Rev.* 2014;15(3):169-182. **15.** Tuomilehto H, Seppa J, Uusitupa M, et al. The impact of weight reduction in the prevention of the progression of obstructive sleep apnea: an explanatory analysis of a 5-year observational follow-up trial. Sleep Med. 2014;15(3):329-335. **16.** Foster GD, Borradaile KE, Sanders MH, et al; for the Sleep AHEAD Research Group of the Look

AHEAD Research Group. A randomized study on the effect of weight loss on obstructive sleep apnea among obese patients with type 2 diabetes: the Sleep AHEAD study. *Arch Intern Med.*

2009;169(17):1619-1626. **17.** Sumithran P, Prendergast LA, Delbridge E, et al. Long-term persistence of hormonal adaptations to weight loss. *N Engl J Med*. 2011;365(17):1597-1604. **18.**

Schwartz A, Doucet É. Relative changes in resting energy expenditure during weight loss: a systematic review. *Obes Rev.* 2010;11(7):531-547. **19.** Sumithran P, Proietto J. The defence of body

weight: a physiological basis for weight regain after weight loss. *Clin Sci (Lond).* 2013;124(4):231-241. **20.** Rosenbaum M, Leibel RL. Adaptive thermogenesis in humans. *Int J Obes (Lond).*

2010;34(suppl 1):S47-S55. **21.** Rosenbaum M, Kissileff HR, Mayer LE, Hirsch J, Leibel RL. Energy intake in weight-reduced humans. *Brain Res.* 2010;1350:95-102. **22.** Jensen MD, Ryan DH,

Apovian CM, et al; American College of Cardiology/American Heart Association Task Force on Practice Guidelines; Obesity Society. 2013 AHA/ACC/TOS guideline for the management of overweight

and obesity in adults: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines and The Obesity Society. *J Am Coll Cardiol.* 2014;63(25 pt

B):2985-3023. **23.** Li M, Cheung BM. Pharmacotherapy for obesity. *Br J Clin Pharmacol*. 2009;68(6):804-810. **24.** Obesity Action Coalition. Bariatric surgery and devices. http://

www.obesityaction.org/obesity-treatments/bariatric-surgery. Accessed February 15, 2018. **25.** Whitlock G, Lewington S, Sherliker P, et al; Prospective Studies Collaboration. Body-mass index and

cause-specifi c mortality in 900,000 adults: collaborative analyses of 57 prospective studies. *Lancet.* 2009;373(9669):1083-1096. **26.** National Heart, Lung, and Blood Institute; National Institutes of

Health; US Department of Health and Human Services. Classifi cation of Overweight and Obesity by BMI, Waist Circumference, and Associated Disease Risks. Bethesda, MD: National Institutes of

Health. https://www.nhlbi.nih.gov/health/educational/lose\_wt/BMI/bmi\_dis.htm. Accessed March 12, 2018. **27.** National Heart, Lung, and Blood Institute; National Institutes of Health; US

Department of Health and Human Services. *Do You Need to Lose Weight? Healthy Hearts, Healthy Homes*. Bethesda, MD: National Institutes of Health; 2008. NIH publication 08-6354. **28.** ASCO

Cancer.net. Obesity, weight, and cancer risk. https://www.cancer.net/navigating-cancer-care/prevention-and-healthy-living/obesity-and-cancer/obesity-weight-and-cancer-risk. Accessed February

15, 2018. ID BG20CO