

ОБАВЕШТЕЊЕ ЗА СТУДЕНТЕ

На основу слика које су обележене у практикуму „Водичу кроз практични испит из анатомије“ састављен је списак анатомских структура које студенти могу имати на практичном делу испита. Студенти су дужни да на испиту напишу назив обележене структуре онако како је наведено на следећем списку.

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GORNJI EKSTREMITET

• Mišići

1. m. pectoralis major sin/dex.
2. m. pectoralis minor sin/dex.
3. m. subclavius sin/dex.
4. m. serratus anterior sin/dex.
5. m. deltoideus sin/dex.
6. m. subscapularis sin/dex.
7. m. teres major sin/dex.
8. m. teres minor sin/dex.
9. m. latissimus dorsi sin/dex.
10. m. trapezius sin/dex.
11. m. supraspinatus sin/dex.
12. m. infraspinatus sin/dex.
13. m. biceps brachii sin/dex.
14. m. coracobrachialis sin/dex.
15. m. brachialis sin/dex.
16. m. triceps brachii sin/dex. – caput mediale
17. m. triceps brachii sin/dex. – caput laterale
18. m. triceps brachii sin/dex. – caput longum
19. m. pronator teres sin/dex.
20. m. flexor carpi radialis sin/dex.
21. m. flexor carpi ulnaris sin/dex.
22. m. flexor digitorum superficialis sin/dex.
23. m. flexor pollicis longus sin/dex.
24. m. flexor digitorum profundus sin/dex.
25. m. pronator quadratus sin/dex.
26. m. brachioradialis sin/dex.
27. m. supinator sin/dex.
28. m. extensor carpi radialis longus sin/dex.
29. m. extensor carpi radialis brevis sin/dex.
30. m. anconeus sin/dex.
31. m. extensor digitorum sin/dex.
32. m. extensor digiti minimi sin/dex.
33. m. extensor carpi ulnaris sin/dex.
34. m. abductor pollicis longus sin/dex.
35. m. extensor pollicis brevis sin/dex.
36. m. extensor pollicis longus sin/dex.
37. m. extensor indicis sin/dex.
38. m. abductor pollicis brevis sin/dex.
39. m. flexor pollicis brevis sin/dex.
40. m. adductor pollicis sin/dex.
41. m. palmaris brevis sin/dex.
42. m. abductor digiti minimi sin/dex.
43. m. flexor digiti minimi brevis sin/dex.
44. m. lumbricalis sin/dex.

• Krvni sudovi

1. a. axillaris sin/dex.
2. v. axillaris sin/dex.
3. a. brachialis sin/dex.
4. v. brachialis sin/dex.
5. v. cephalica sin/dex.
6. a. profunda brachii sin/dex.
7. a. radialis sin/dex.
8. a. ulnaris sin/dex.
9. arcus palmaris superficialis sin/dex.

• Živci

1. radix medialis nervi mediani sin/dex.
2. radix lateralis nervi mediani sin/dex.
3. n. medianus sin/dex.
4. n. cutaneus brachii medialis sin/dex.
5. n. axillaris sin/dex.
6. n. musculocutaneus sin/dex.
7. n. radialis sin/dex.
8. n. ulnaris sin/dex.
9. n. cutaneus antebrachii lateralis sin/dex.
10. n. cutaneus antebrachii medialis sin/dex.
11. r. superficialis nervi radialis sin/dex.
12. n. digitalis palmaris communis sin/dex., n. medianus/ulnaris
13. r. dorsalis nervi ulnaris sin/dex.

GRUDNI KOŠ

• Mišići i krvni sudovi prednjeg zida grudnog koša

1. m. intercostalis internus sin/dex.
2. m. transversus thoracis sin/dex.
3. a. thoracica interna sin/dex.

• Diaphragma

1. diaphragma – pars costalis sin/dex.
2. centrum tendineum diaphragmatis
3. hiatus aorticus, diaphragma
4. hiatus oesophageus, diaphragma
5. foramen venae cavae, diaphragma

• Mišići leđa

1. m. trapezius sin/dex.
2. m. latissimus dorsi sin/dex.
3. m. rhomboideus major sin/dex.
4. m. rhomboideus minor sin/dex.
5. m. levator scapulae sin/dex.
6. m. serratus posterior inferior sin/dex.
7. m. serratus posterior superior sin/dex.
8. m. spinalis sin/dex.
9. m. longissimus sin/dex.
10. m. iliocostalis sin/dex.

• DUŠNIK I GLAVNE DUŠNICE (TRACHEA ET BRONCHI PRINCIPALES)

1. trachea
2. bifurcatio tracheae
3. bronchus principalis sin/dex.
4. cartilago trachealis
5. lig. anulare, trachea
6. paries membranaceus, trachea
7. carina tracheae

• PLUĆA (PULMONES)

1. lobus superior, pulmo sin/dex.
2. lobus medius pulmonis dextri
3. lobus inferior, pulmo sin/dex.
4. fissura obliqua, pulmo sin/dex.
5. fissura horizontalis pulmonis dextri
6. apex pulmonis sin/dex.
7. margo anterior, pulmo sin/dex.
8. lingula pulmonis sinistri
9. margo inferior, pulmo sin/dex.
10. a. pulmonalis sin/dex.
11. v. pulmonalis sin/dex.
12. impressio cardiaca, pulmo sin/dex.
13. otisak jednjaka, pulmo sin/dex.

14. otisak aorte, pulmo sin.
15. žleb leve brahiocefalične vene, pulmo sin.
16. žleb leve potključne arterije, pulmo sin.
17. facies diaphragmatica, pulmo sin/dex.
18. žleb vene azigos, pulmo dex.
19. žleb gornje šuplje vene, pulmo dex.
20. žleb brahiocefaličnog stabla, pulmo dex.
21. žleb donje šuplje vene, pulmo dex.

• SRCE (COR)

• Spoljašnji izgled srca

1. facies sternocostalis s. anterior, cor
2. facies pulmonalis sinistra, cor
3. margo dexter cordis
4. apex cordis
5. incisura apicis cordis
6. sulcus interventricularis anterior, cor
7. sulcus coronarius, cor
8. auricula dextra, cor
9. auricula sinistra, cor
10. pars ascendens aortae
11. truncus pulmonalis
12. a. pulmonalis sin/dex.
13. v. pulmonalis sin/dex.
14. facies diaphragmatica s. inferior, cor
15. sulcus interventricularis posterior, cor
16. arcus aortae
17. v. cava superior
18. v. cava inferior
19. conus arteriosus, ventriculus dexter

• Desna pretkomora srca

20. auricula dextra, cor
21. mm. pectinati, atrium dex.
22. fossa ovalis, atrium dex.
23. limbus fossae ovalis, atrium dex.
24. tuberculum intervenosum, atrium dex.
25. crista terminalis, atrium dex.

• Desna komora srca

26. cuspis anterior, valva atrioventricularis dextra s. tricuspidalis
27. cuspis posterior, valva atrioventricularis dextra s. tricuspidalis
28. cuspis septalis, valva atrioventricularis dextra s. tricuspidalis
29. crista supraventricularis, ventriculus dexter
30. conus arteriosus, ventriculus dexter
31. valvula semilunaris anterior, valva trunci pulmonalis

32. valvula semilunaris sinistra, valva trunci pulmonalis
33. valvula semilunaris dextra, valva trunci pulmonalis
34. m. papillaris anterior, ventriculus dexter
35. m. papillaris posterior, ventriculus dexter
36. m. papillaris septalis, ventriculus dexter
37. trabecula septomarginalis, ventriculus dexter

• **Leva pretkomora srca**

38. valvula foraminis ovalis, atrium sinistrum
39. auricula sinistra, cor

• **Leva komora srca**

40. cuspis anterior, valva atrioventricularis sinistra s. mitralis
41. cuspis posterior, valva atrioventricularis sinistra s. mitralis
42. valvula semilunaris sinistra, valva aortae
43. valvula semilunaris posterior, valva aortae
44. valvula semilunaris dextra, valva aortae
45. m. papillaris anterior, ventriculus sinister
46. m. papillaris posterior, ventriculus sinister

• **Grada srca**

47. myocardium, ventriculus sin/dex.
48. pericardium serosum – lamina visceralis s. epicardium

• **Srčana kesa**

1. pericardium fibrosum
2. pericardium serosum – lamina parietalis
3. sinus transversus pericardii

• **SREDOGRUĐE (MEDIASTINUM)**

1. v. brachiocephalica sin/dex.
2. oesophagus – pars thoracica
3. n. phrenicus sin/dex. – pars thoracica
4. n. vagus sin/dex. – pars thoracica
5. v. azygos
6. aorta thoracica
7. ductus thoracicus – pars thoracica
8. arcus aortae
9. truncus brachiocephalicus
10. a. carotis communis sin.
11. a. subclavia sin.
12. vena cava superior
13. trachea – pars thoracica
14. bifurcatio tracheae
15. bronchus principalis sin/dex.

ABDOMEN

• MIŠIĆI TRBUHA (MM. ABDOMINIS)

1. m. obliquus externus abdominis sin/dex.
2. m. obliquus internus abdominis sin/dex.
3. m. transversus abdominis sin/dex.
4. m. rectus abdominis sin/dex.
5. vagina muscoli recti abdominis sin/dex. – lamina anterior
6. vagina muscoli recti abdominis sin/dex. – lamina posterior

• SLABE TAČKE PREDNJOBOKNOG TRBUŠNOG ZIDA

1. canalis inguinalis sin/dex.
2. crus mediale, anulus inguinalis superficialis sin/dex.
3. crus laterale, anulus inguinalis superficialis sin/dex.
4. lig. teres uteri sin/dex.
5. anulus femoralis sin/dex.
6. funiculus spermaticus

• ŽELUDAC (GASTER)

1. curvatura major, gaster
2. curvatura minor, gaster
3. incisura angularis, gaster
4. pars cardiaca s. cardia, gaster
5. fundus gastricus
6. corpus gastricum
7. antrum pyloricum, gaster
8. canalis pyloricus, gaster
9. pylorus
10. plica gastrica
11. canalis gastricus
12. m. sphincter pyloricus
13. omentum majus

• DVANAESTOPALAČNO CREVO (DUODENUM)

1. pars superior duodeni
2. flexura duodeni superior
3. pars descendens duodeni
4. flexura duodeni inferior
5. pars horizontalis duodeni
6. pars ascendens duodeni
7. plica circularis, duodenum

• JETRA (HEPAR)

1. pars anterior, facies diaphragmatica, hepar
2. pars superior, facies diaphragmatica, hepar

3. pars dextra, facies diaphragmatica, hepar
4. margo inferior, hepar
5. lig. teres hepatis
6. lig. falciforme hepatis
7. pars posterior, facies diaphragmatica, hepar
8. area nuda, facies diaphragmatica, hepar
9. lig. triangulare sin/dex.
10. lobus quadratus, hepar
11. lobus caudatus, hepar
12. impressio oesophagealis, hepar
13. fissura ligamenti venosi, hepar
14. impressio gastrica, hepar
15. tuber omentale, hepar
16. a. hepatica propria
17. ductus hepaticus communis
18. fissura ligamenti teretis, hepar
19. infundibulum vesicae biliaris
20. corpus vesicae biliaris
21. fundus vesicae biliaris
22. impressio colica, hepar
23. impressio duodenalis, hepar
24. ductus cysticus
25. v. portae hepatis
26. v. cava inferior
27. impressio renalis, hepar
28. impressio suprarenalis, hepar
29. lig. venosum
30. sulcus venae cavae, hepar
31. fossa vesicae biliaris, hepar
32. ductus choledochus

• GUŠTERAČA (PANCREAS)

1. caput pancreatis
2. collum pancreatis
3. cauda pancreatis
4. processus uncinatus, pancreas
5. incisura pancreatis
6. facies anterosuperior, corpus pancreatis
7. facies posterior, corpus pancreatis
8. facies anteroinferior, corpus pancreatis
9. margo superior, corpus pancreatis
10. margo anterior, corpus pancreatis
11. margo inferior, corpus pancreatis
12. a. splenica
13. v. splenica
14. v. mesenterica superior
15. v. mesenterica inferior
16. v. portae hepatis
17. ductus choledochus

• **SLEZINA (SPLEN; LIEN)**

1. extremitas anterior, splen
2. extremitas posterior, splen
3. margo superior, splen
4. margo inferior, splen
5. facies gastrica, splen
6. facies renalis, splen
7. facies colica, splen
8. a. splenica

• **BUBREG (REN; NEPHROS)**

1. margo lateralis, ren sin/dex.
2. margo medialis, ren sin/dex.
3. facies anterior, ren sin/dex.
4. facies posterior, ren sin/dex.
5. extremitas s. polus superior, ren sin/dex.
6. extremitas s. polus inferior, ren sin/dex.
7. pelvis renalis sin/dex.
8. ureter sin/dex., pars abdominalis
9. a. renalis sin/dex.
10. v. renalis sin/dex.
11. v. testicularis vel ovarica sin.
12. gl. suprarenalis sin/dex.
13. cortex renalis
14. columna renalis
15. pyramis renalis
16. calix renalis minor
17. calix renalis major

• **RETROPERITONEALNI PROSTOR
(SPATIUM RETROPERITONEALE)**

1. ren sin/dex.
2. gl. suprarenalis sin/dex.
3. pelvis renalis sin/dex.
4. ureter sin/dex., pars abdominalis
5. aorta abdominalis
6. a. mesenterica superior
7. a. mesenterica inferior
8. a. iliaca communis sin/dex.
9. a. renalis sin/dex.
10. v. cava inferior
11. v. renalis sin/dex.
12. v. testicularis sin/dex.
13. v. ovarica sin/dex.
14. truncus coeliacus
15. m. psoas major sin/dex.

KARLICA

• KARLICA – MIŠIČI, KRVNI SUDOVI I ŽIVCI

1. m. iliacus sin/dex.
2. m. psoas major sin/dex.
3. m. piriformis sin/dex.
4. n. genitofemoralis sin/dex.
5. n. cutaneus femoris lateralis sin/dex.
6. n. femoralis sin/dex.
7. n. obturatorius sin/dex.
8. a. iliaca externa sin/dex.
9. v. iliaca externa sin/dex.
10. a. iliaca interna sin/dex.
11. v. iliaca interna sin/dex.
12. a. umbilicalis sin/dex.
13. a. obturatoria sin/dex.
14. a. glutea superior sin/dex.
15. a. glutea inferior sin/dex.
16. a. pudenda interna sin/dex.
17. ductus deferens sin/dex.
18. ureter sin/dex. – pars pelvica

• MOKRAĆNA BEŠIKA (VESICA URINARIA)

1. apex vesicae
2. fundus vesicae
3. corpus vesicae
4. cervix vesicae

• ČMARNI CREVO (RECTUM); ČMARNI KANAL (CANALIS ANALIS)

1. colon sigmoideum
2. plica transversa recti
3. ampulla recti
4. canalis analis

• UNUTRAŠNJI ŽENSKI POLNI ORGANI (ORGANA GENITALIA FEMININA INTERNA)

1. ovarium sin/dex.
2. tuba uterina sin/dex.
3. fundus uteri
4. corpus uteri, facies intestinalis
5. corpus uteri, facies vesicalis
6. cavitas uteri
7. portio supravaginalis cervicis
8. portio vaginalis cervicis

9. canalis cervicis uteri
10. fornix vaginae – pars anterior
11. fornix vaginae – pars posterior
12. paries anterior, vagina
13. paries posterior, vagina
14. lig. latum sin/dex. uteri
15. lig. teres sin/dex. uteri
16. excavatio rectouterina

• SPOLJAŠNJI ŽENSKI POLNI ORGANI (ORGANA GENITALIA FEMININA EXTERNA)

1. mons pubis
2. labium majus sin/dex. pudendi
3. labium minus sin/dex. pudendi
4. urethra feminina

• UNUTRAŠNJI MUŠKI POLNI ORGANI (ORGANA GENITALIA MASCULINA INTERNA)

1. extremitas s. polus superior, testis sin/dex.
2. extremitas s. polus inferior, testis sin/dex.
3. facies medialis, testis sin/dex.
4. margo anterior, testis sin/dex.
5. margo posterior, testis sin/dex.
6. caput epididymidis sin/dex.
7. corpus epididymidis sin/dex.
8. cauda epididymidis sin/dex.
9. ductus deferens sin/dex.
10. ampulla ductus deferentis sin/dex.
11. vesicula seminalis s. gl. vesiculosa s. gl. seminalis sin/dex.
12. prostata
13. funiculus spermaticus sin/dex.

• SPOLJAŠNJI MUŠKI POLNI ORGANI (ORGANA GENITALIA MASCULINA EXTERNA)

1. dorsum penis
2. facies urethralis, penis
3. corpus cavernosum sin/dex. penis
4. corpus spongiosum penis
5. glans penis
6. preputium penis
7. pars prostatica urethrae masculinae
8. pars spongiosa urethrae masculinae
9. scrotum