

2 course 3 semester

| | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
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| 1 | General and clinical biochemistry | History | Microbiology | Pharmacology | Geography of kyrgyzstan | Pathological physiology |
| | <ol style="list-style-type: none"> Biological oxidation. Protein synthesis PPT. Endocrinology. Synthesis of thyroid hormone. Biochemistry of hormones. References: | Kyrgyz people as a past of imperial Russia | Culture media. Culture methods. Morphology of Mycoplasma and Spirochetes Morphology of Rickettsia, Chlamydia. References: Baehr W, Zhang YX, Joseph T. Mapping antigenic domains expressed by <i>Chlamydia trachomatis</i> major outer membrane protein genes. Proc Natl Acad Sci USA. 1988;85:4000. Beatty WL, Morrison | <ol style="list-style-type: none"> Introduction to pharmacology. Pharmacokinetics and pharmacodynamics Drugs acting on ANS cholinergic agonist, antagonist Drenergic agonist and antagonist | The Kyrgyz Republic in the world geopolitics - КР в мировой политике | Cell and cell injury. |
| | | Bolponova A.B. | Nabil Ahmad | Mukhtar Khan | Aalieva G.K. | Nadeem Asif |
| | https://youtu.be/MHOpVy8VcXk https://youtu.be/0lZRASHqft0 https://youtu.be/McUJbZaWuuE https://youtu.be/BeI0-xw_cSQ https://youtu.be/6iZwiALZ0B8 https://youtu.be/c2B6C-W_tIg https://youtu.be/Kf4eb-CBF-s https://youtu.be/Luuf5bvkC7c https://youtu.be/EO4aebCTb3Q https://youtu.be/yj7bfZKlIp8 https://youtu.be/kcnOXlr-9Ic https://youtu.be/dkL8tVQushE https://youtu.be/-ytYhRj5R3U | <ol style="list-style-type: none"> 1- https://cloud.mail.ru/public/4paR/F74WAcNs2 1. Chotaeva Ch. History of Kyrgyzstan (lecture book) Bishkek, 2016 //https://www.academia.edu/37408074/Cholpon_Chotaeva_HISTORY_OF_KYRGYZSTAN (p. 123-130) 2. Osmonov O. Turdalieva Ch. A History of Kyrgyzstan (from Stone to the Present). Bishkek, 2015. Видео снято | <ol style="list-style-type: none"> 1. RP, Byrne GI. from cell culture to a paradigm for chlamydial pathogenesis. Microbiol Rev. 1994;58:686. 2. Becker Y: The agent of trachoma. Monogr Virol 7,1974 3. Becker Y. <i>Chlamydia</i>: molecular biology of procaryotic obligate parasites of eucaryotes. Microbiol Rev. 1978;42:274. | | | Pathophysiology.” Merriam-Webster.com Dictionary, Merriam-Webster, https://www.merriam-webster.com/dictionary/pathophysiology . Accessed 23 Mar. 2020. https://www.imedpub.com/scholarly/pathophysiology-journals-articles-ppts-list.php |

| 2 | Microbiology | Propediatrics | Pathological anatomy | Pathological physiology | Pathological anatomy | Pathological anatomy |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | <p>1.Morphology of Mycoplasma and Spirochetes</p> <p>2.Morphology of Rickettsia, Chlamydia.</p> <p>References:</p> <p>4. Baehr W, Zhang YX, Joseph T. Mapping antigenic domains expressed by <i>Chlamydia trachomatis</i> major outer membrane protein genes. Proc Natl Acad Sci USA. 1988;85:4000.</p> | | <p>Tuberculosis</p> <p>Topographic anatomy of the chest and thorax.</p> | <p>1Giovannitti JA, Thoms SM. References: 1. Crawford JJ. Alpha-2 adrenergic receptor agonists: a review of current clinical applications. Anesth. Prog. 2015 Spring;62(1):31-2. Ciccarone D. Stimulant abuse: pharmacology, cocaine, methamphetamine, treatment, attempts at pharmacotherapy. Prim. Care. 2011 Mar;38(1):41-58.</p> <p>3. Piascik MT, Perez DM. Alpha1-adrenergic receptors: new insights and directions. J. Pharmacol. Exp. Ther. 2001 Aug;298(2):403-10.</p> | <p>Diseases of kidneys-</p> <p>Intestinal infections</p> | <p>Apoptosis.</p> |
| | Nabil Ahmad | | | | | Nadeem Asif |
| | | | <p>Kumar V., Abbas A.K., Aster J.A. Robbins and Cotran Pathologic Basis of Disease. 2015. 3.Mohan H. Textbook of Pathology. 2015.</p> | | <p>Kumar V., Abbas A.K., Aster J.A. Robbins Basic Pathology. 2018.</p> | <p><u>Robbins Basic Pathology</u> Robbins Pathology 28th March 2017 https://www.elsevier.com/books/robbins-basic-pathology/kumar/978-0-323-35317-5</p> |
| 3 | Bioethics | Propediatrics | Propediatrics | Propediatrics | Propediatrics | Propediatrics |
| | | <p>Peculiarities of the method of examining of the skin, subcutaneous tissue, skeletal and muscle system in healthy children.</p> | <p>Peculiarities of the method examining of the respiratory system in healthy children due to their anatomical and physiological features.</p> <p>► Propaedeutic of</p> | <p>Peculiarities of the method examining of the cardiovascular system in healthy children due to their anatomical and physiological features.</p> <p>• Propaedeutic of</p> | <p>Peculiarities of the method examining of the digestive organs and urinary systems in healthy children due to their anatomical and physiological features.</p> | <p>Peculiarities of the method examining of the blood system in healthy children. Hemogram features in children different ages.</p> |

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| | <p>1. Propaedeutic of children diseases A. A. Baranov 1998, 336c.</p> <p>2. "Methodological recommendations for students." V.G. Maidannyk, Ie.A. Burlaka, R.V. Terletskiy, MD, T.D. Klec. National O.O. Bogomolets Medical University. 2019</p> <p>3. Kyrgyz Virtual Scientific Library www.kyrgyzstanvs.lorg</p> <p>4. Richard B. Goldbloom. Pediatric clinical skills. Churchill Livingstone Inc. 2000</p> <p>5. Electronic resources of the eIFL project. http://bik.org.kg/ru/eifl_resources/</p> <p>6. The manual "Physical development of children." S.J. Bokonbaeva, Z.E. Abdylbaeva et al. Bishkek, 2013.</p> <p>7. Tutorial "Introduction to the clinic. Pediatrics" Bektursunov TM, et al. Bishkek, 2018.</p> | <p>▶ children diseases A. A. Baranov 1998, 336c.</p> <p>▶ "Methodological recommendations for students." V.G. Maidannyk, Ie.A. Burlaka, R.V. Terletskiy, MD, T.D. Klec. National O.O. Bogomolets Medical University. 2019</p> <p>▶ Kyrgyz Virtual Scientific Library www.kyrgyzstanvs.lorg</p> <p>▶ Richard B. Goldbloom. Pediatric clinical skills. Churchill Livingstone Inc. 2000</p> <p>▶ Electronic resources of the eIFL project. http://bik.org.kg/ru/eifl_resources/</p> <p>▶ Tutorial "Introduction to the clinic. Pediatrics". Bektursunov TM, et al. Bishkek, 2018.</p> <p>▶ "Respiratory Assessment" by Brienne Leary for OPENPediatrics. https://www.youtube.com/watch?v=Esqp0gPXz6Y&t=3s</p> | <ul style="list-style-type: none"> • children diseases A. A. Baranov 1998, 336c. • "Methodological recommendations for students." V.G. Maidannyk, Ie.A. Burlaka, R.V. Terletskiy, MD, T.D. Klec. National O.O. Bogomolets Medical University. 2019 • Kyrgyz Virtual Scientific Library www.kyrgyzstanvs.lorg • Richard B. Goldbloom. Pediatric clinical skills. Churchill Livingstone Inc. 2000 • Tutorial "Introduction to the clinic. Pediatrics". Bektursunov TM, et al. Bishkek, 2018. • "Cardiovascular Assessment" by Brienne Johnson, RN, BSN, CPON, CCRN. https://www.youtube.com/watch?v=2KCSUwpcLLw | | |
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