

CONTENT OF THE SUBJECT

Subject:	Algesiology		
Study	<i>General Medicine</i>	Study Period:	<i>Winter time</i>
Evaluation:	<i>Evaluation record</i>	Subject Type:	<i>Compulsory Elective</i>
Content:	<i>1 h. practical exercises / week</i>		<i>Total 14 hours</i>

Department: **1st Department of Anaesthesiology and Intensive Medicine UPJŠ FM**

Week	Lectures https://portal.lf.upjs.sk/index-en.php	Seminars
1.	-	History of pain therapy
2.	-	Pain - definition, pathophysiology, psychological aspects of pain
3.	-	Classification of pain
4.	-	Examination of a patient with chronic pain (PQRST, IASP code)
5.	-	Acute and chronic (postsurgical) pain
6.	-	Labor analgesia – systemic analgesia, regional anaesthetic technics in labour analgesia
7.	-	Therapy of pain – multidisciplinary approach, rational pharmacotherapy of acute and chronic pain, regional anaesthetic technics - their role in pain therapy
8.	-	Opioids in the pain treatment – good clinical practice
9.	-	Cancer pain and paliative care
10.	-	Pain in children, pain in geriatric patients

CONTENT OF THE SUBJECT

11.	-	Chronic non-cancer pain (nociceptive and neuropathic)(low back pain, myofascial pain, neuropathic pain states...)
12.	-	Neuromodulation in the treatment of low back pain
13	-	Interventional pain management – diagnostic procedures
14.	-	Interventional pain management – therapeutic procedures