

## ANATOMY 2024/2025

### Pelvis

<p><b>08.04.2025</b> (Tuesday)</p>	<p><b>Pelvic girdle (inferior extremity girdle)</b> hip bone (coxal bone): ilium, ischium and pubis, sacrum, origin and insertion of the muscles.</p> <p><b>Joints of pelvic girdle:</b> syndesmoses of pelvis, pubic symphysis, sacroiliac joint (articular surfaces, accessory elements).</p> <p><b>Topographical elements of pelvis:</b> greater (false) pelvis and lesser (true) pelvis, terminal line, planes of pelvis (pelvic plane of inlet, pelvic plane of greatest dimensions, pelvic plane of least dimensions, pelvic plane of outlet) and conjugate of pelvis (anatomical conjugate, true conjugate, diagonal, median and external conjugate), interspinous diameter, pelvic inclination, pubic arch, subpubic arch, sacral tetragon, greater and lesser sciatic foramen, obturator canal.</p> <p><b>Clinical anatomy:</b> spondylosis and spondylolisthesis, lumbalisation and sacralisation</p> <p><b>Perineal region:</b> perineal raphe, perineal body, anococcygeal body (ligament), urogenital hiatus.</p> <p><b>Perineum and perineal muscles:</b> muscles of anal triangle, pelvic diaphragm: levator ani, ischiococcygeus, external anal sphincter. Muscles of urogenital triangle: superficial and deep transverse perineal muscles, external urethral sphincter, compressor urethrae, ischiocavernosus and bulbospongiosus.</p> <p><b>Pelvic fasciae:</b> visceral and parietal pelvic fascia, presacral fascia, rectosacral fascia, inferior fascia of pelvic diaphragm. <b>Perineal fasciae:</b> superficial and deep perineal fascia, perineal membrane.</p> <p><b>Extraperitoneal space of pelvis:</b> urogenital peritoneum, urinary bladder and urethra.</p> <p><b>Vessels of pelvis:</b> internal iliac artery and their branches and vein, inferior vena cava, lymphatic vessels and nodes (nodi lymphatici parietals et viscerales).</p> <p><b>Nerves of pelvis:</b> sacral plexus, visceral plexus (ovarian plexus, testicular plexus, superior and inferior hypogastric plexus, uterovaginal plexus, plexus prostatic, deferential plexus, vesical plexus), sympathetic part (sacral ganglia) and parasympathetic part (pelvic part).</p> <p><b>Topographical elements:</b> inguinal canal, lacuna communis, musculorum and vasorum. Ischioanal fossa (<i>inferior, medial and lateral limit, contents</i>). Pudendal canal (<i>inferior, medial and lateral limit, contents</i>). Superficial and deep perineal compartment (space): <i>superior, inferior and lateral limit, contents</i>. obturator canal (<i>superior and inferior limit, contents</i>). Superficial and deep pelvic space (paravesical space, retropubic space, pararectal space, rectovesical space). Urogenital triangle.</p>
<p><b>09.04.2025</b> (Wednesday)</p>	<p><b>ABDOMEN – Spotters – 1<sup>st</sup> retake</b></p>
<p><b>10.04.2025</b> (Thursday)</p>	<p><b>ABDOMEN – MCQ – 1<sup>st</sup> retake</b></p>
<p><b>10.04.2025</b> (Thursday)</p>	<p><b>Urinary bladder. Vessels and nerves:</b> internal pudendal artery, superficial and deep external pudendal artery, internal iliac vein. Genitofemoral nerve, ilioinguinal nerve, pudendal nerve, posterior cutaneous nerve of thigh, coccygeal nerve.</p> <p><b>Male external genital organs:</b> penis, male urethra, scrotum. <b>Male internal genital organs:</b> testis, epididymis, paradiidymis, spermatic cord, ductus (vas) deferens, seminal vesicle, prostate, bulbourethral gland.</p> <p><b>Vessels and nerves of perineum:</b> internal pudendal artery, Superficial and deep external pudendal artery, internal iliac vein and great saphenous vein. Genitofemoral nerve, ilioinguinal nerve, pudendal nerve, posterior cutaneous nerve of thigh, coccygeal nerve.</p>

<b>11.04.2025</b> <i>(Friday)</i>	<b>Lecture</b>
<b>15.04.2025</b> <i>(Tuesday)</i>	<p><b>Female external genital organs:</b> pudendum (vulva), clitoris, female urethra. <b>Female internal genital organs:</b> ovary, uterine tube, uterus, vagina, epoophoron, paraoophoron. Ligaments of uterus.</p> <p><b>Clinical anatomy:</b> parametrium, paracervix, pelvic canal (delivery way). Episiotomy. Examination per vaginam. Antelexion and anteversion of uterus, retroflexion and retroversion of uterus. <b>Homologic organs of perineum.</b></p> <p>X-ray, CT, MRI, Angiography.</p>
<b>16.04.2025</b> <i>(Wednesday)</i>	Flipped spotters
<b>24.04.2025</b> <i>(Thursday)</i>	<b>Lecture</b>
<b>24.04.2025</b> <i>(Thursday)</i>	<b>PELVIS – Credit - Spotters</b>
<b>25.04.2025</b> <i>(Friday)</i>	<b>PELVIS – Credit - MCQ</b>