

Transversus abdominis muscle

Beginning:

- cartilage 7.-12. ribs;
- edges of thoracolumbar fascia;
- iliac crest;
- inguinal ligament.

Insertion:

- linea alba (through the aponeurosis);
- the lower edge merges with the aponeurosis of musculus obliquus internus and thus forms the **false inguinalis**;
- the caudal edge of the aponeurosis passes into the **ligamentum interfoveolare** (part of the inguinal canal).

Innervation:

- intercostal nerves (7.-11.);
- subcostal nerve;
- iliohypogastric nerve;
- ilioinguinal nerve;
- genitofemoral nerve.

Function:

- participates in the abdominal press;
- expiratory accessory muscle;
- regulation of tension in the inguinal canal.

Formations on the obliquus externus abdominis muscle:

- aponeurosis musculi transversi: the tendon into which the muscle passes towards the rectus abdominis muscle.

Links

References

- ČIHÁK, Radomír. *Anatomy 1*. 2. edition. Prague : Grada, 2001. pp. 497. ISBN 80-7169-970-5.