

Anatomy & Physiology: Muscles—Compressor Urethrae (external urethral sphincter).

STRUCTURE.

- Origin: ischial and pubic rami.
- Insertion: median raphe in male and vaginal wall in female.

FUNCTION.

- Concentric action: accessory sphincter of urethra.
- Isometric action:
- Innervation: perineal branch of the pudendal nerve of sacral plexus.
- Arterial supply: males, bulbourethral artery; female, internal pudendal artery from the internal iliac artery.

CLINICAL SIGNIFICANCE.

References

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