Anatomy & Physiology: Muscles—Bulbospongiosus.

STRUCTURE.

- Origin: perineal body of perineum.
- Insertion: perineal membrane of deep muscles of perineum corpus spongiosum of penis, and deep fascia on dorsum of penis in male; pubic arch and root and dorsum of clitoris in female.

FUNCTION.

- Concentric action: aids in expelling urine, propel semen, assists in erection, constricts vaginal orifice and assists in erection of clitoris in female.
- Isometric action:
- Innervation: perineal branch of pudendal nerve of sacral plexus.
- Arterial supply: internal pudendal artery and its branch (perineal artery).

CLINICAL SIGNIFICANCE.

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