



REFERENCES

- Aboseif S.R., Breza J., Lue T.F. and Tanagho E.A. (1989):*** Penile venous drainage in erectile dysfunction : Anatomical, radiological and functional considerations. Br. J. Urol.; 64 : 183 – 190.
- Abou El-Ghar M., Osman Y., Elbez E., Refiae H. and El-Diasty T. (2009):*** MR urethrogram versus combined retrograde urethrogram and sonourthrography in diagnosis of urethral stricture. European Journal of Radiology, doi : 10.1016.
- Anger J.T., Sherman N.D. and Webster G.D. (2007):*** The effect of bulbar urethroplasty on erectile function. J. Urol. 178, 1009 – 1011.
- Barange X.S., Schorlemmer W.C., Vijande R.A. and Gonzalez P.C. (1999):*** Barcelona retrograde urethrography : a new device and technique. J. Urol., 161 : 1863 – 1864.
- Barbagli G., Plaminteri E., Guazzoni G., Montorsi F., Turini D. and Lezzeri M. (2005):*** Bulbar urethroplasty using buccal mucosa grafts placed on the ventral, dorsal or lateral surface of the urethra : Are results affected by surgical technique ? J. Urol. Vol. 174, 955 – 958.
- Barbagli G., Selli C., Tosto A. and Palminteri E. (1996):*** Dorsal free graft urethroplasty. J. Urol., 155, 123 – 126.



Barbagli G., Stefani S.D., Sighinolfi M.C., Annion F. et al. (2006):

Bulbar urethroplasty with dorsal onlay buccal mucosal graft and fibrin glue. *European Urology*, 50 : 467 – 474.

Berger A.P., Deibl M., Bartsch G. et al. (2005): A comparison of one –

stage procedures for post –traumatic urethral stricture repair. *B. J. U.Int.*, 95: 1299 – 1302.

Bhandari M., Dubey D. and Verma B.S. (2001): Dorsal or ventral

placement of the preputial, penile skin onlay flap for anterior urethral strictures : does it make a difference ? *BJU Int.*; 88 : 39.

Bhargava S. and Chapple C.R. (2004): Buccal mucosal urethroplasty :

is it the new gold standard ? *BJU Int.*, 93 : 1191.

Blitz B.F., Rukazalis D.B. and Levine L.A. (1992): Treatment of

anterior and posterior urethral stricture with Nd : YAG contact tip laser visual internal urethrotomy (abstract). *J. Endourol*; 7 : 5 III.

Bos S.D., Ypma AFGVM and Buis GAFM (1993): Laser urethrotomy

for urethral stricture (abstract). *J. Endourol.*; 7 : SIII.

Breyer B.N., McAninch, J.W., Whitson J.M., Eisenberg M.L.,

Mehdizadeh J.F., Myers J.B. and Volezke B.B. (2010):

Multivariate analysis of risk factors for long – term urethroplasty outcome *J. Urol.*, 183, 613 – 617.



- Bullock T.L. and Brandes S.B. (2007):** Adult anterior urethral strictures : A national practice patterns survey of board certified urologists in the united states. J. Urology, Vol. (7) : 685 – 690.
- Carbone D., Turek P.J., Carpiello V.L., Wein A.J. and Mallory T. (1993):** KTP – 562 laser ablation of urethrol strictures : long – term response rates (abstracts). J. Urol.; 149 A : 227A
- Chapple C., Barbagli G., Jardon G., Mundy A.R., Rodrignes N., panasadoro V. and McAninch J.W. (2004):** Consensus statement on urethral trauma. BJU; 93 : 1195 – 1202.
- Chiou R.K., Anderson J.C., Tran T., Patterson R.H., Wobig R. and Taylor R.J. (1996):** Evaluation of urethral strictures and associated abnormalities using high resolution and colour Doppler ultrasound. Urology, 47 : 102.
- Choudhary S., Singh P., Saudar D., Kumar S. and Sahai A. (2004):** A comparison of sonourethrography and retrograde urethrography in evaluation of anterior urethral stricture. Clinical Radiology Vol. 59 : 736 – 742.
- Chun S.Y., Lim G.J., Known T.G., Kim B.W., Atala A. et al. (2007):** Identification and characterization of biocactive factors in bladder submucosa matrix. Biomaterials,28 : 4251.
- Chun S.Y., Lim G.J., Kwak E.K., Kim B.W., Atala A. et al. (2007):** Identification and characterization of bioactive factors in bladder submucosal matrix. Biomaterials, 28, 4251.



- Devine C.J. Jr and Angremier K.W (1994):** Anatomy of the penis and male perineum. AUA update series, 8 : 11.
- Devine C.J. Jr., Jordan G.H. and Schlossberg S.M. (1992):** Surgery of the penis and urethra. In Walsh, Retick, Stamey, Vaughan (eds) Campbell's Urology, W.B. Saunders Co. Philadelphia, Lodon, Tronto, Montreal, Tokyo 6th edition (6) : 2957.
- Devine P.C. and Horton C.E. (1977):** Strictures of the male urethra, in converse JM (ed) : Reconstructive. Plastic Surgery, Volume 7, 2nd ed. Philadelphia, WB Saunders, PP. 3883 – 3895.
- Devocht T.F., Van Venooij G.E.P.M. and Boon T.A. (2003):** Self expanding stent insertion for urethral strictures : a 10 year follow – up. BJU Internatnal, 91 : 627 – 630.
- Dixon C.M., McAninch J.M. and Stolff A. (1991):** The microstructure of carpus spongiosum, abstract No. 765. J. Urol., 145 : 404.
- Dubey D., Kumar A., Mandhani A., Srivastava A., Kapoor R. and Bhandari M. (2005):** Buccal mucosa urethroplasty : a versatile technique for all urethral segments. B. J. U. Int.; 95 : 625.
- Dubey D., Vijjan V., Kapoor R., Srivastava A., Mandhani A., Kumar A. and Ausari M.S. (2007):** Dorsal only buccal mucosa versus penile skin flap urethroplasty for anterior urethral stricture. Results from a randomized prospective trial. J. Urol. Vol. 178, 2466 – 2469.



El Kassaby A., Aboushwareb T. and Atala A.(2008): Randomized comparative study between buccal mucosal and a cellular bladder matrix grafts in complex anterior urethral strictures, J. Urology, Volume 179, 1432 – 1436.

Elliot S.P., Metro M.J. and McAninch J.W. (2003): Long-term follow up of the ventrally placed buccal mucosa onlay graft in bulbar urethral reconstruction. J. Urol., 169 : 1754.

Elliott S.P., Metro M.J. and McAninch J.W. (2003): Long –term follow up of the ventrally placed buccal mucosa onlay graft in bulbar urethral reconstruction. J. Urol., 169, 1754 – 1757.

Feneley M.R., Dunsmuir W.D., Pearce J. et al. (1996): Reproducibility of uroflow measurement : experience during a double – blind, placebo – controlled study of doxazosin in benign prostatic hyperplasia. Urology, 47, 658.

Fenton A.S., Morey A.F., Aviles R. and Garcia C.R. (2005): Anterior urethral strictures : etiology and characteristics. Urology, 65 : 1055.

Fenton A.S., Morey a.F., Aviles R. and Garcia C.R. (2005): Anterior urethral strictures: etiology and characteristics. Urology; 65 : 1055.

Fichtner J., Filipas D., Fisch M. et al. (2004): Long term outcome of ventral buccal mucosa onlay graft urethroplasty for urethral stricture repair. Urology 64 : 648 – 650.



- Flocks R.H. (1937):** The artieral distribution within the prostate gland : Its role in transurethral prostatic resection, J. Urol., 37 : 524 – 548.
- Golomb J., Lindner A., Siegel Y. et al. (1992):** Variability and circadian changes in home uroflowmetry in patients with benign prostatic hyperplasia compared to normal controls. J. Urol. 147 : 1044.
- Gosling J.A., Dixon J.S., Chritchly H.D. and Thompson S.A. (1981):** Acomparative study of human external sphincter and periurethral levator animuscles. Br J. urol., 53 : 35 – 41.
- Guralnick M.L. and Webster, G.D. (2001):** The angmented urethroplasty : indications and outcome in 29 patients, J. Urol., 165 : 1496 – 1501.
- Heyns, C.F., Steenkamp J.W., Dekock M.L.S. and Whitaker P. (1998):** Treatment of male urethral strictures : is repeated dilation or internal urethrotomy useful ? J. Urol., 160 : 356.
- Hollabaugh R.S., Dmochowski R.R. and Steiner M.S. (1997):** Neuroanatomy of the male rhabdosphincter Urology, 49 : 426 – 434.
- Horton C.E., Stecker J.F. and Jordan G.H. (1990):** Management of erectile dysfunction, genital reconstruction following trauma and transsexualization. I McCarthy JG, ed : Plastic Surgery, Vol. 6. Philadilphia, WB Saunders, 4213 – 4245.



Iselin C.E. and Webster G.D. (1999): Dorsal onlay graft urethroplasty for repair of bulbar urethral stricture. J. Urol. 161, 815 – 818.

Jezior J. and Jordan G.H. (2003): Management of bulbous urethral stricture, AVA Update series; 22; 1 : 2 – 7.

Jordan G.H. and Schlossberg S.M. (2002): Sureyr of the penis and urethra, in Walsh PC, Retik A.B., Vaughan E.D. Jr, et al. (eds): Campbell's urology 8th ed. Philadelphia, WB Saunders volume 4, P. 3886 – 3952.

Jordan G.H. and Schlossberg S.M. (2007): Surgery of the penis and urethra, in Walsh PC, Retik AB, Vaughan ED et al.(eds): Campbell's Urology 9th ed. Philadlephia, WB Saunders, 2007, Volume 1, PP. 1023 – 1054.

Jordan G.H., Schlossberg S.M. and Devine C.J. (1998): Surgery of penis and urethra. In : Cambell's Urology, 7th ed. Edited by P.C. Walsh, A.B. Retick, E. D. Vaughan, Jr. et al. Philadelphia : W.B. Saunders. Vol. 3, Chap. 107, pp. 3318 – 3394.

Kane C.J., Tarman G.J., Summerton D.J., Buchmann C.E., WardJ.F., O'Reeilly K.J. et al., (2002): Multi-institutional experience with buccal mucosa onlay urethroplasty for bulbar uethral reconstruction. J. Urol., 167, 1314 – 1317.

Kellner D.S., Fracchia J. A. and Armenakas N.A. (2004): Ventral onlay buccal mucosal grafts for anterior urethral strictures : Lon – term follow up. J. Urol. 171, 726 – 729.



- Kessler T., Fish M., Heitz M., Olianos R. and Schreiter F. (2002):** Patients satisfaction with the outcome of surgery for urethral strictures. J. Urol., 167 :2507 – 11.
- Kizer W.S. and Morey A.F. (2005):** Proximal bulbar urethraplasty via extended anastomatic approach, What are the limits (abstract 87)? J Urol.; 173 (4).
- Levine L.A., Storm K.H. and Lux M.M. (2007):** Buccal mucosa graft urethroplasty for anterior urethral stricture repair : evaluation of the impact of stricture location and lichen sclerosis on surgical outcome. J. Urol. 178, 2011 – 2015.
- Lewis J.B., Wolgast K.A., Ward J.A. and Morey A.F. (2002):** Outpatients anterior urethroplasty: Outcome analysis and patient selection criteria. J. Urol., 168: 1024 – 1026.
- McAninch J.W. (1991):** Disorders of the penis and male urethra. In Smith's general. Urology by Tanagho EA and McAninch J.W., 12th edition, 30 : 568.
- McAninch J.W. (1992):** Disorders of the penis and male urethra. In : Tanago E.A. and McAninch J.E. eds : Smith's General Urology, Appleton and Lange P. 594.
- McAninch J.W. and Morey A.F. (1998):** Penile circular fasciocutaneous skin flap in 1 – stage reconstruction o complex anterior urethral strictures. J. Urol. 159, 1209 – 1213.



- McCallum R.W. (1979):** The adult male urethra :normal anatomy, pathology and method of urethrography. Rad Clin North Am 17 : 227.
- McCallum R.W. and Devine C.J. (1991):** Method of dynamic retrograde and voiding cystourethrography in urethral stricture. AVA update series, Vol. 10, Lesson 12.
- McNeal J.E. (1972):** The prostate and prostatic urethra: A morphologic & synthesis. J. Urol., 107, 1008 – 1016.
- Mcneal J.E. (1988):** Normal histology of the prostate. Am. J. Surg. Pathol.; 12 : 619 – 633.
- Meeks J.J., Erickson B.A., Granicri M.A. and Gonzalez C.M. (2009):** Stricture recurrence of urethroplasty : A systemic review. J. Urol. 182, 1266 – 1270.
- Milroy E. (1993):** Treatment of sphincter strictures using permanent urolame stent. J. Urol.; 150 : 1729 – 1733.
- Morey A.F. and McAninch J.W. (2000):** Sonographic staging of anterior urethral strictures. J. Urol. 163, 1070 – 1075.
- Morey A.F. and McAninch J.W. (1996):** Ultrasound evaluation of the male urethra for assessment of urethral stricture. J. clin. Ultrasound; 24 : 473 – 479.
- Morrey A. and Gallentine M. (2002):** Imaging of the male urethra for stricture disease in, Urologic clinics of North America. WB Saunders Company, Vol.29, No. 2.



- Mundy A.R. (1996):** Urethroplasty for posterior urethral strictures. Br. J. Urol., 75 : 243.
- Myers R.P. (1991):** Male urethral sphincteric anatomy and radical prostatectomy. Urol. Clin. North. Am.; 18 : 211 – 227.
- Oelrich T.M. (1980):** The urethral sphincter in the male. Am. J. Anat.; 158 : 229 – 246 .
- Palminteri E., Manzoni G., Berdondini E. et al. (2008):** Combined dorsal plus ventral double buccal mucosa graft in bulbar urethral reconstruction European Urology; 55 : 81 – 90.
- Pansadoro V. and Emiliozzi P. (1996):** Internal urethrotomy in the management of anterior urethral strictures : long – term follow up. The Journal of Urology, Volume, 156.
- Pansadoro V., Emiliozzi P., Gaffi M. and Scarpone P. (1999):** Buccal mucosa urethroplasty for treatment of bulbar urethral strictures. J. Urol. 161, 1501 – 1505.
- Park S. and McAninch J.W. (2004):** Straddl injuries to the bulbar urethra : management and outcomes in 78 patients. J Urol., 171 (Pt 1): 722 – 725.
- Patterson J.M. and Chapple C.R. (2007):** Surgical techniques in substitution urethroplasty using buccal mucosa for the treatment of anterior urethral strictures. European Urology, doi : 10 – 1016.
- Pavlica P., Barrozi L. and Menchi I. (2003):** Imaging of male urethra. Eur. Radiol., 13 : 1583.



- Raz S., Caine M. and Zeigler M. (1972):** The vascular component in the production of intraurethral pressure. J. Urol.; 108: 93 – 96.
- Rourke K.F., McCammon K.A., Sumfest J.M. et al. (2003):** Open reconstructn of pediatric and adolescent urethral strictures : Long – term follow – up. J. Urol., 169 : 1818 – 1821.
- Roux P.J. (2005):** Endoscopic urethroplasty with unseeded small intestinal submucosa collagen matrix grafts, a pilot study. J. Urol.; 173 : 40 – 143.
- Santacci R.A. and Barber T.D. (2005):** Resorbable extracellular matrix grafts in urologic reconstruction. Int. Braz J. Urol., 31 : 192.
- Santucci R.A. and Barber T.D. (2005):** Resorbable extracellular matrix grafts in urologic reconstruction. Int. Braz. J. Urol.; 31 : 192.
- Santucci R.A. and McAninch J.W. (2001):** Actuarial success rate of open urethral stricture repair in 369 patients compared to 210 V/U or dilation (Abstract) AUA Meting.
- Santucci R.A., McAninch J.W. and Mario L.A. (2004):** Urethroplasty in patients older than 65 years : indications, results, outcomes and suggested treatment modifications. J. Urol., 172 : 201.
- Shah D.K., Paul E.M. and Badlaui G.H. (2003):** North American study group : 11- year outcome analysis of endourethral prothesis for the treatment of recurrent bulbar urethral stricture. J. Urol.; 170: 1255 – 1258.
- Simonato A., Gregori A., Lissiani A., Galli S., Ottaviani F., Rossi R. and Carmignani G. (2006):** The tongue as an alternative



donor site for graft urethroplasty. A pilot study. J. Urol., 175, 589 – 592.

Singh M. and Blandy J. (1976): The pathology of urethral stricture, J. Urol., 115 : 673 – 676.

Steiner M.S., Morton R.A. and Walsh P.C. (1991): Impact of anatomical radical prostatectomy on urinary continence. J. Urol., 145; 512 – 514.

Strasser H., Franscher F., Helweg et al. (1998): Transurethral ultrasound : Evaluation of anatomy and function of the rhabdosphincter of the male urethra. J. Urol., 159 : 100 – 105.

Tanagho E.A., Schmidt R.A., Gomes D. and Araujo C. (1982): Urinary striated sphincter : What is its nerve supply ? Urology; 20 : 415 – 417.

Turner – Warwick R. (1988): Urethral stricture surgery in : Mundy AR, ed : Current Operative Surgery : Urology. London, Bailliere Tindal, 160 – 218.

Turner – Warwick R. (1992): The anatomical basis of functional reconstruction of the urethra. In : Dollar M. ed. Surgical management of urologic disease. Boston, Mosby Year book, 740 – 814.

Venn S.N. and Mundy A.R. (1998): Urethroplasty for balanitis xerotica obliterans. BJU, 81 : 735.

Webster G.D. and Waxam S.W. (1996): Stricture of the male urethra. In : adult and pediatric urology, 3rd ed. Edited by J. W.



Gillenwater, J.T. Grayhack, S.S. Howards et al. St. Louis :
C.V Mosby, Vol.2, Chap. 35, P. 1803.

***Webster G.D., Venn G.N., Gillenwatter Y.J., Grayhack J.T., Howard S.,
and Mitchell M.D. (2002):*** Strictures of the male urethra
(edds) Adult and pediatric urology Lippincott Williams,
Wilkins Co. Philadilphia, Baltimore, New York, London
Buenos Aires, Hong Kong, Sydney, Tokyo 4th edition; 5 :
1759.

Wessells H., Morey A.F. and McAninch J.W. (1997): Single stage
reconstruction of complex anterior urethral strictures :
combined tissue transfer techniques. J. ruol.; 157 : 1271.

Xu Y.M., Qiao Y., Sa Y.L., Zhang J., Fu Q. and Song L.J.(2009):
Urethral reconstruction using colonic mucosa graft for
complex strictures. J. Urology, Vol. 182, 1040 -1043.

Yachia D. and Beyar M. (1991): Temporarily implanted urethral coil
stent for the treatment of recurrent urethral stricture : A
preliminary report J. Urol.; 146 : 1001 -1004.

Zvara P., Carrier S., Kour N.W. and Tanagho E.A. (1994): The
detailed neuroanatomy of the human striated sphincter. Br. J.
Urol., 74 : 182 – 187.