Differential Diagnosis of Chronic Pelvic Pain

[Adapted from Herman & Wallace 2012; OB/GYN Special Edition, Vol 2, 2001]

Gynecologic	Screening questions:	Neurologic	Screening questions:
 Endometriosis Adenomyosis Chronic pelvic infection Hydrosalpinx Degenerative leiomyoma Posterior fornix syndrome Neuroma Adhesions Cancer Ovarian Cyst Benign Tumor Impact of hysterectomy, oophorectomy, prolapse repair Hormone levels Intrapelvic varicosities SUI/Urge UI 	 Cancer history Gyn surgeries and any post op complications Gravidy/parity Have you had any Gynecologic problems? Pelvic heaviness or a 'falling out' sensation? Do you leak urine? Did you have any complications relating to your pregnancy or delivery? 	 Nerve entrapment (genitofemoral, ilioinguinal, pudendal or branch thereof, anococcygeal) Tarlov's cysts Peripheral neuropathy Chronic upregulation Dysesthesia or hyperesthesia 	 Pain with sitting? Pain with intercourse or pelvic/prostate exams? Is it more or less painful to sit on certain surfaces? Burning? Difficult to stop or start the flow of urine?
Gastrointestinal/Colorectal IBS Diverticulosis Diverticulitis Inflammatory bowel disease Proctodynia Prostatitis Proctalgia Fugax Cancer Dietary irritants PFM dyssynergia	 Cancer history Problems with defecation including straining, pain, urgency, leaking? Need to bear down to urinate or defecate? Change in patterns? 	Psychiatric	Have you ever had a negative medical experience or been touched without your consent?
Vulvar Vulvar Vestibulitis Vulvadynia Vulvar dermatoses Topical irritants Vulvar cancer	Do you have pain in your perineum?	 Urinary Interstitial cystitis/Bladder pain syndrome Urethral syndrome 	 Do you have problems stopping or starting the flow of urine?

Elizabeth Hampton PT, WCS, BCB-PMD 2013

CSM 2013 presentation: Core Rehab without "Going There": Evidence Supporting Direct and Indirect Evaluation and Treatment of Pelvic Floor Dysfunction

Differential Diagnosis of Chronic Pelvic Pain

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 Bartholin's cyst Atrophic vaginitis Pelvic Organ Prolapse 	 Do you have pain anywhere on this model? (give them a pelvic model, orient them to structures) Can you wear any type of clothing without making your pain worse? History of infections? 	 Urethral diverticula Detrusor dyssynergia Chronic calculi Radiation cystitis Mesh placement or resection Infection Cancer 	 Do you have pain during or after urination? How many times do you get up to urinate at night? Do you have pain with intercourse or a pelvic/prostate exam? Men: do you have to sit to empty your bladder? History of UTIs?
• Scarring • Neuroma • Radiation	 Did you have any complications with your pregnancy or delivery? Cancer surgery or treatment? Do you have any difficulties with intercourse or pelvic/prostate exam? Can you wear any kind of clothing without perineal pain? 	 Fascial incompetence PFM muscular incompetence Hernia Prolapse Disc Disease HNP thoracic to lumbar Coccygodynia Scoliosis Sacroiliac joint Pubic symphysis Hip labral tear, OA Fibromyalgia 'piriformis syndrome' Bone density Motor control of Core System during dynamic & static tasks with normalized respiration patterns 	 Do you have pelvic heaviness or a falling out sensation? Pain with sitting? Worse or better on certain sitting surfaces? History of falls onto your pelvis? Fracture history? Show me what a core contraction means to you? Show me what a Kegel means to you? (there should be no postural or respiratory shift)

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