

## Voiding Urohydropropulsion—Raincoat Required ?

Image of the Month, June 2017

At the Minnesota Urolith Center, we developed voiding urohydropropulsion (VU), a nonsurgical method of removing small bladder stones from dogs and cats. Stone removal typically takes a few seconds and is successful, compassionate alternative to surgical stone removal. Voiding urohydropropulsion requires lifting the anesthetized animal into a vertical position, and can be cumbersome in large dogs. To assist with the procedure, we use a tilting exam table. [Video of voiding urohydropropulsion in a 6 year old, male-neutered dalmatian using a tilting exam table.](#)



Additional Resources:

[Use of urohydropropulsion, cystoscopy and lithotripsy to manage feline urolithiasis](#), Jody Lulich DVM, PhD, DACVIM, Hill's Global Symposium on Feline Lower Urinary Tract Health, Prague, 23rd - 24th April 2014

Voiding urohydropropulsion. Lessons from 5 years of experience. Lulich, JP, et al, Vet Clin North Am Small Anim Pract. 1999 Jan;29(1):283-91, xiv.