The Aqua Registry provides physicians with the overall reoperation rate by CPT code was 4.1%. Volume Among those undergoing a sling for the first time as of November 2017, the Aqua Registry covers more than 400 practices from 48 US States and territories. Private practices, large health systems, and academic centers included. We abstracted 2014-2016 Aqua registry data from the first 95 urology practices to join, to determine reoperation rates after surgery for stress urinary incontinence. The vast majority of first operations (95.4%) were slings, with a much smaller number of bladder neck suspensions (MMK/Burch/Peyrera). When a repeat procedure was performed, it was usually the same procedure type performed a second time. Among those undergoing a sling for the first procedure, 0.22% underwent a urethral sling, 1.2% underwent a sling revision or takedown, and 3.4% underwent a repeat sling operation. There was no correlation between provider volume and reoperation rates (r=0.0058, p=0.96), though there was a wide range of reoperation rates between practices (0-77%).

Key:
- Frequency
- Row percentage
- Column percentage

CONCLUSIONS
The sling, even after the mesh controversy with its negative press, by far dominates as the most common anti-incontinence procedure. Overall, sling failure rates, revisions, and takedowns were acceptably low across various practice settings. These low reoperation rates suggest that both low and high volume providers can attain good outcomes with the sling.