Emergency Department Challenges

• Visits for a sexually transmitted infection (STI) diagnosis increased by ~40% from 2010 to 2013\(^1\)

• Visits and antibiotic use for STI care has risen at a faster rate than all other indications\(^1\)

• Patients do not receive longitudinal care in the ED, and diagnostic tests can take up to 4 days to result\(^2\)

• Treatment of STIs in the ED is not optimal, resulting in over and under-treatment of Chlamydia/Gonorrhea\(^3,4\)

Emergency Department Solutions

• Fast, accurate, on-demand Chlamydia/Gonorrhea testing that has limited impact on ED wait times\(^2\)

• Timely results that can facilitate same-visit treatment for better antimicrobial stewardship

• Testing that can improve patient follow up, public health reporting, partner notification, and administrative tasks

• Detection of Chlamydia/Gonorrhea from patient-collected male and female urine

Have result times for Chlamydia/Gonorrhea tests and time for patient follow-up impacted quality of care and increased the administrative burden on your ED?
On-Demand Molecular Testing Combined with Self-Collected Specimens Provides Fast Results and Improves Clinical Management

Easy sample collection

- Patient collected—Male and female urine
- Patient collected—Vaginal swabs

Impact on Patient Pathway

Patient Presents with Symptoms ➔ Triage (Patient Self-Collects Specimen) ➔ Completes Registration ➔ Patient Waits for Consultation ➔ Doctor Examination & Consultation ➔ Evidence Based Treatment & Discharge

Send Specimen to Lab ➔ Test with Xpert CT/NG ➔ Results Available

90 min

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References:

For In Vitro Diagnostic Use. For Use As A Moderately Complex Test.