



Reliance Mobile
Diagnostic Services

YOUR NEXT-GEN DIAGNOSTICS PARTNER



Our Story

1 What We Deliver

Precision, Innovation, & Trust.

2 Our Commitment to Care

TestGO & RMDS is committed to delivering clarity, comfort & confidence through fast, accessible, high-quality, reliable testing.

Speed, Reliability & Efficiency | Clinical Proficiency & Excellence | Access & Convenience

Healthcare systems today require diagnostics that are faster, more connected, and easier to access. TestGO, supported by the diagnostic infrastructure of RMDS (Reliance Mobile Diagnostic Services), delivers a modern platform that connects patients, providers, and laboratories.

Together, TestGO and RMDS combine digital access with established laboratory operations to enable scalable, reliable diagnostic services.

Key Highlights

- Digital diagnostic platform built for healthcare providers and partner networks
- RMDS - powered laboratory infrastructure supporting high-quality testing operations
- Direct-to-consumer and provider-led testing models supported on one platform
- Flexible testing access, including at-home and in-center sample collection
- Transparent pricing and digital reporting for improved patient experience
- Secure platform connectivity for providers and care teams

— Team TestGO & RMDS



Our Core

1

Clinical & Diagnostic Excellence

- Full-spectrum laboratory services including PCR, clinical chemistry, toxicology, allergy testing & pharmacogenomics (PGx)
- COLA accredited and CLIA certified for uncompromised quality
- HIPAA and CLIA compliant secure workflows
- AI-assisted analytics supporting faster clinical interpretation
- High analytical accuracy using validated qPCR assays and advanced instrumentation
- Antimicrobial therapy guidance supported by resistance gene profiling

2

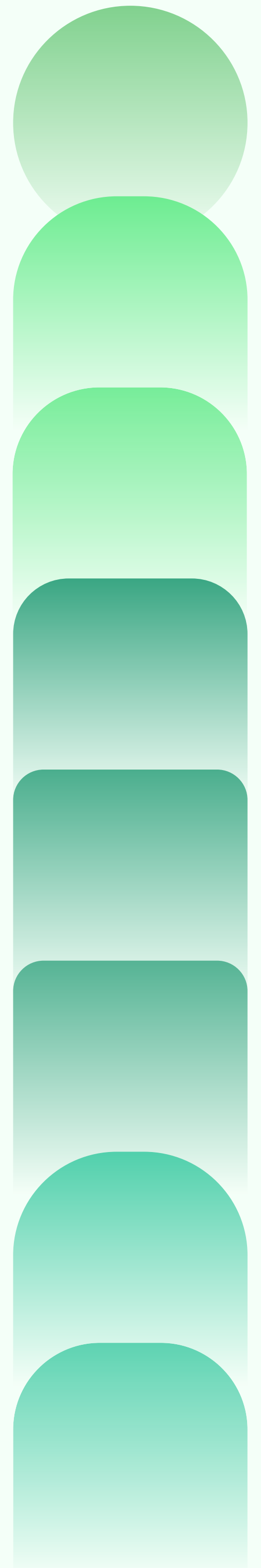
Accessibility & Patient-Centered Care

- Three access options: in-center appointments, home collection, and self-ordering
- 24/7 lab support for urgent cases and partners
- Mobile imaging services (X-ray, EKG, ultrasound) available through our partner providers.
- Broad insurance acceptance across major plans
- Faster turnaround for real-time clinical decisions
- Historical test results help providers identify trends and monitor changes in patient health.

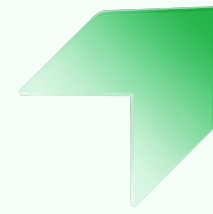
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Technology & Seamless Integration

- Seamless LIMS-EMR integration for clinics and hospitals
- Digital tools that translate laboratory reports into patient-friendly summaries
- Automated quality and turnaround-time monitoring
- Multi-channel updates via SMS, email, calls, and provider portals
- Reliable specimen logistics and transport
- Nationwide diagnostics network across 20+ states serving 500+ clients



Add-ons

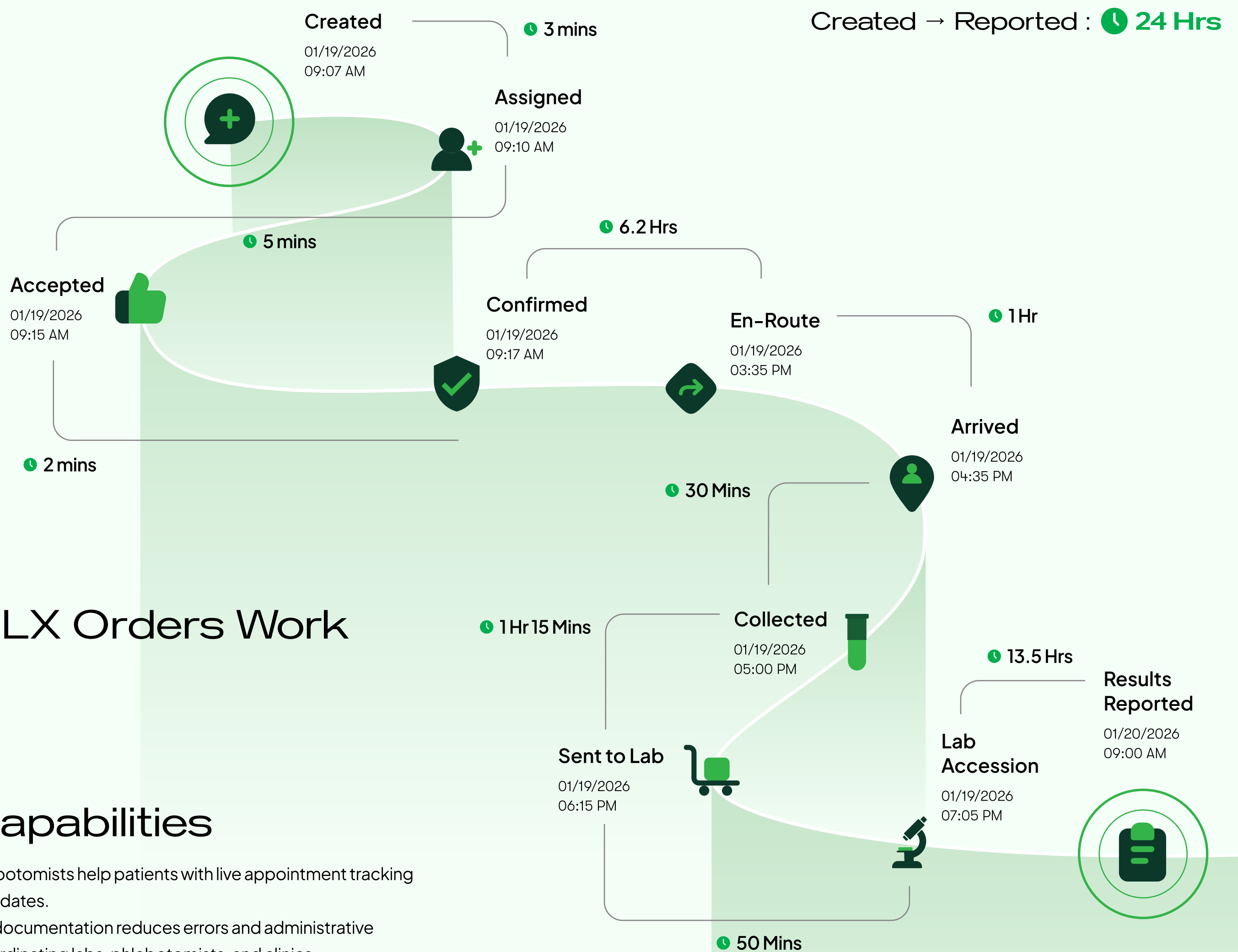


Through the combined capabilities of TestGO and RMDS, we provide integrated diagnostic services designed to streamline clinical workflows & improve patient access. This collaborative ecosystem strengthens clinical workflows, optimizes laboratory operations, and enhances the overall patient experience. Our add-on services expand diagnostic access and simplify every step of the testing journey, from ordering and collection to reporting and follow-up.

Mobile Lab Xpress

● Nationwide Mobile Phlebotomy

Mobile Lab Xpress brings diagnostic services directly to patients, workplaces, and partner facilities - eliminating access barriers while maintaining clinical precision.



How MLX Orders Work

Core Capabilities

- Our trained phlebotomists help patients with live appointment tracking and real-time updates.
- Our automated documentation reduces errors and administrative workload by coordinating labs, phlebotomists, and clinics.
- Our EMR and LIS integration ensures accurate and fast order fulfillment through HIPAA-compliant workflows.
- Our platform requires no subscription or infrastructure costs for partners.

Reliance Mobile Diagnostic Services

Reliance Mobile Diagnostic Services extends TestGO's diagnostic capabilities beyond the lab with portable, hospital-grade imaging delivered at the point of care



Mobile imaging allows diagnostic studies to be performed directly at healthcare facilities, long-term care centers, assisted living facilities, and patient residences when appropriate. By bringing diagnostic imaging to the point of care, RMDS supports timely evaluation, improved patient convenience, and efficient clinical decision-making.

Services are performed using modern digital imaging equipment and interpreted by qualified radiology professionals to ensure accurate and reliable diagnostic results.

1 Mobile Imaging Services

1



● Mobile X-Ray

Portable digital X-ray imaging is performed using advanced Direct Radiography (DR) systems, producing high-resolution diagnostic images for clinical evaluation. Mobile X-ray services allow physicians to obtain imaging studies without requiring patient transport to imaging facilities.

2



● Electrocardiogram (EKG)

EKG testing records the electrical activity of the heart and assists physicians in evaluating cardiac rhythm, detecting arrhythmias, and assessing overall cardiac function.

3



● Ultrasound

Diagnostic ultrasound uses high-frequency sound waves to create detailed images of internal organs and blood vessels. Ultrasound examinations are performed using modern imaging equipment and interpreted by qualified radiology professionals.

2 Ultrasound Imaging Services



General Ultrasound

Abdominal ultrasound (liver, pancreas, spleen, gallbladder), thyroid ultrasound, kidney and bladder ultrasound, pregnancy ultrasound, breast ultrasound



Vascular Ultrasound

Aorta and inferior vena cava duplex Doppler, arterial duplex Doppler (upper and lower extremities), renal artery Doppler, venous Doppler (upper and lower extremities), carotid Doppler, arterial segmental pressures & ankle-brachial indices



Cardiac Ultrasound

Adult two-dimensional transthoracic echocardiogram used for evaluation of cardiac structure and function.



These imaging studies support physicians in diagnosing and monitoring a wide range of medical conditions involving the cardiovascular system, abdominal organs, and soft tissues.



3 Quality Standards & Service Coverage



Commitment to Quality

Reliance Mobile Diagnostic Services utilizes state-of-the-art digital imaging equipment to ensure clear, accurate, and reliable diagnostic images.



Experienced Clinical Team

All imaging studies are performed by trained technologists and interpreted by qualified radiology professionals to support accurate clinical evaluation.



Patient-Centered Care

Mobile imaging services improve access to diagnostic testing by reducing the need for patient transport and providing convenient imaging at the point of care.

4 Turnaround Time

Timely reporting is essential for effective patient care.



STAT imaging studies are prioritized whenever possible



Urgent findings are communicated promptly to the ordering provider



Routine imaging studies are typically completed within 36 hours, depending on patient availability and scheduling

5 Service Areas

Services are typically provided within a 100-mile radius of each service area.



Antibiotic Stewardship

TestGO supports responsible prescribing through intelligent interpretation of PCR and resistance gene data—transforming diagnostics into actionable clinical guidance.



1 What We Enable

- Early identification of effective antibiotic options
- Reduction of unnecessary or ineffective prescriptions
- Proactive recognition of antimicrobial resistance patterns
- Data-driven support for stewardship programs

2 How AI Powers Stewardship

- AI-assisted analysis to identify antimicrobial resistance patterns
- Smart correlation of pathogen, resistance genes, and clinical context for precise antibiotic recommendations
- Early flagging of multidrug resistance risks using pattern recognition across datasets
- Data-driven analytics to identify resistance trends across large datasets
- Automated decision support aligned with stewardship protocols and guidelines

Labsquire

Smarter Lab Management

Labsquire is TestGO’s integrated laboratory management platform. It is designed to support high-volume diagnostic operations while maintaining compliance, accuracy, and operational transparency. Powered by the RMDS diagnostic infrastructure, Labsquire connects digital workflows with laboratory systems to support modern diagnostic operations.

1 Outcome

Labsquire enables healthcare organizations to operate more efficiently while maintaining high diagnostic standards.

2 Core Capabilities

Laboratory Operations

- End-to-end LIMS platform for sample tracking and processing
- Secure digital report generation and delivery
- Bi-directional EMR integration for test ordering & results exchange

Operational Integration

- Direct analyzer integration for automated data capture
- Built-in quality control monitoring
- Real-time financial and operational analytics

Financial & Administrative Management

- Automated revenue cycle management
- Billing, claims processing, and reimbursements
- Credentialing and payer compliance tracking

Clinical Intelligence







- AI-assisted reporting highlighting clinical trends and flags
- Identification of clinically relevant findings and patterns
- Support for data-driven diagnostic insights

Our Locations








Our Services

Comprehensive Diagnostic Services

- 
PCR-Based Infectious Disease Testing
 Fast, accurate disease detection across a complete PCR panel – UTI, STI, Women’s Health, Respiratory, GI, Wound & Nail infections.
- 
Clinical Chemistry
 Comprehensive blood tests for organ function, metabolism, hormones, immunity, infections, and TB screening.
- 
Pharmacogenomics (PGx)
 Genetic insights to personalize medications, optimize dosing, and reduce adverse reactions.
- 
Toxicology
 Clinically validated urine drug testing for healthcare, workplace, pain management, behavioral health, athletics, and forensics.
- 
Allergy Panel
 Identify food, environmental, and seasonal triggers early with comprehensive IgE testing to prevent reactions and manage symptoms.
- 
Functional Medicine
 Advanced lab testing for metabolism, nutrition, inflammation, gut health, and hormones to support personalized preventive care.

Mobile Imaging Services

- 
Mobile X-Ray
 Portable digital imaging delivering fast, accurate bedside radiographs.
- 
Mobile EKG
 On-site cardiac monitoring assessing heart rhythm and function.
- 
General Ultrasound
 Noninvasive imaging to evaluate abdominal, thyroid, breast, pregnancy conditions.
- 
Vascular Ultrasound
 Doppler imaging assessing blood flow, blockages, vascular abnormalities.
- 
Cardiac Ultrasound
 Echocardiography evaluating heart structure, function, valves, and circulation.

PCR-Based Infectious Disease Testing

Clinical studies revealed a 30–50% increase in pathogen detection with PCR tests compared to culture alone methods. It replaces days of waiting with answers in 24 hours. Clinicians get rapid clarity on both pathogens and antibiotic resistance patterns. At TestGO, our advanced qPCR platform delivers actionable results, not just identification – helping providers treat earlier, smarter, and with confidence.

Details	TestGO PCR Testing	Traditional Culture
Turnaround Time	≤24 Hours	3–14 Days
Clinical Outcomes	99% Favorable	78% Favorable
Coverage	Broad: Bacteria, Fungi, Viruses In One Panel	Narrow: Separate Tests For Each Pathogen
Detection Power	Captures Co-Infections & Resistance Genes	Often Misses Polymicrobial Or Slow Growers
Sensitivity & Specificity	High (~99%)	Low
Possibility For Mixed Flora	No	Yes
Susceptibility To Antibiotic Use	Low	High
Resistance Insights	Identifies Resistance Genes Early	Relies On Growth & Susceptibility Testing
Operational Impact	Fewer Hospital Days, Faster Therapy Decisions	Delays Increase Costs & Readmissions

ABR Detection & Treatment Support

All TestGO PCR panels screen for key antibiotic resistance genes, giving clinicians immediate insight into which therapies will not work. This includes ESBLs, carbapenemases, MRSA markers, VRE genes, and other resistance mechanisms that directly shape treatment decisions. With this level of clarity, providers can initiate targeted therapy faster, avoid unnecessary antibiotics, and deliver stronger clinical outcomes.



UTI Panel: Comprehensive Testing for Urinary Tract Infections

Urinary Tract Infections (UTIs) are among the most common infections, often requiring accurate and timely diagnosis. At TestGO, our advanced PCR-based UTI Panel ensures precise and rapid detection, covering a wide spectrum of pathogens, including those associated with sexually transmitted Infections (STIs).

Sample	TAT	Volume
Urine or swab	24 hours	Minimum 2ml

Symptoms

Dysuria, urinary urgency, increased urinary frequency, hematuria, lower abdominal or pelvic pain, cloudy or foul-smelling urine, fever.

Indications for Testing

Suspected urinary tract infection, recurrent or complicated UTIs, evaluation of persistent urinary abnormalities, detection of antimicrobial resistance markers, guidance for targeted antimicrobial therapy.

Our Comprehensive UTI Menu

UTI with ABR

Acinetobacter baumannii, Candida auris, Candida tropicalis, Enterobacter cloacae, Pseudomonas aeruginosa, Actinotignum schaalii, Candida albicans, Candida glabrata, Klebsiella oxytoca, Proteus mirabilis, Candida parapsilosis, Morganella morganii, Serratia marcescens, Stenotrophomonas maltophilia, Streptococcus pyogenes, Enterococcus faecalis / faecium, Escherichia coli, Klebsiella pneumoniae, Mycoplasma hominis, Staphylococcus aureus, Citrobacter freundii / koseri, Pichia kudriavzevii (Candida krusei), Staphylococcus epidermidis, Streptococcus agalactiae, CTX-M, KPC, NDM, QnrA, QnrB, AmpC, MecA, OXA-48, TetM, VIM, ErmA / ErmB / ErmC, MCR-1, OXA-23, VanA / VanB / VanC

UTI with STIs & ABR

Acinetobacter baumannii, Candida auris, Candida tropicalis, Enterobacter cloacae, Pseudomonas aeruginosa, Actinotignum schaalii, Candida albicans, Candida glabrata, Klebsiella oxytoca, Proteus mirabilis, Candida parapsilosis, Morganella morganii, Serratia marcescens, Stenotrophomonas maltophilia, Streptococcus pyogenes, Enterococcus faecalis / faecium, Escherichia coli, Klebsiella pneumoniae, Mycoplasma hominis, Staphylococcus aureus, Citrobacter freundii / koseri, Pichia kudriavzevii (Candida krusei), Staphylococcus epidermidis, Streptococcus agalactiae, CTX-M, KPC, NDM, QnrA, QnrB, AmpC, MecA, OXA-48, TetM, VIM, ErmA / ErmB / ErmC, MCR-1, OXA-23, VanA / VanB / VanC, Chlamydia trachomatis, HSV-1, Neisseria gonorrhoeae, Treponema pallidum, Trichomonas vaginalis, Gardnerella vaginalis, HSV-2, Mycoplasma genitalium, Ureaplasma urealyticum



COVID-19 Testing: Fast, Accurate, and Reliable Results

TestGO's PCR-based COVID-19 panel provides rapid and reliable results within 24 hours to support timely diagnosis and patient care.

Sample	TAT
Nasopharyngeal swab	24 hours

Symptoms

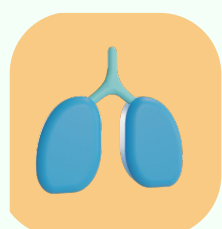
Fever, cough, fatigue, sore throat, shortness of breath, headache, muscle aches, loss of taste or smell.

Indications for Testing

Suspected SARS-CoV-2 infection, evaluation of respiratory illness, screening after exposure, infection control and public health monitoring.

Our COVID-19 Menu

COVID-19 (SARS-COV-2) COVID-19 + Influenza (A & B)



Respiratory Pathogens Panel: Precise Diagnosis for Respiratory Infections

Respiratory infections can range from mild colds to severe conditions requiring urgent care. TestGO's PCR-based Respiratory Pathogens Panel (RPP) provides fast, accurate detection of respiratory pathogens, ensuring targeted treatment and improved patient outcomes.

Sample	TAT	Volume
Nasopharyngeal swab	24 hours	Minimum 2ml

Symptoms

Cough, sore throat, nasal congestion, runny nose, fever, shortness of breath, wheezing, fatigue.

Indications for Testing

Suspected upper or lower respiratory tract infection, differentiation of viral and bacterial respiratory pathogens, evaluation of acute respiratory illness, guidance for appropriate antimicrobial therapy.

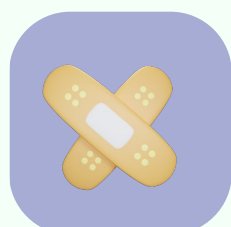
Our Comprehensive Respiratory Pathogen Menu

Pathogens

Bordetella parapertussis, Bordetella pertussis/holmesii, Chlamydia pneumoniae, Enterovirus - A71, Enterovirus - D68, Haemophilus influenzae, Haemophilus influenzae B, Human bocavirus, Human metapneumoviruses, Human parainfluenza 1 virus, Human parainfluenza 2 virus, Human parainfluenza 3 virus, Human parainfluenza 4 virus, Human respiratory syncytial viruses, Human rhinovirus, Influenza A virus, Influenza A virus H1N1 swl, Influenza B virus, SARS CoV-2, Klebsiella pneumoniae, Legionella species, Moraxella catarrhalis, Mycoplasma pneumoniae, Salmonella typhi/paratyphi, Staphylococcus aureus, Streptococcus agalactiae (GBS), Streptococcus pneumoniae, Streptococcus pyogenes (GAS), Human adenovirus, Human coronavirus 229E, Human coronavirus HKU1, Human coronavirus NL63, Human coronavirus OC43, Human gammaherpesvirus 4 (Epstein-Barr, Mono), Human parechovirus, Methicillin Resistance (MecA), Vancomycin Resistance (VanA/VanB)

Antibiotic Resistance

ACT, MIR, FOX, ACC Groups, CTX-M1 (15), M2 (2), M9 (9), M8/25 Groups, dfr (A1, A5), sul (1, 2), ermB, C; mefA, IMP, NDM, VIM Groups, mecA, OXA-48, OXA-51, qnrA1, A2, B2, SHV, KPC Groups, tet B, tet M



Wound Pathogens Panel: Targeted Diagnosis for Faster Healing

Wound infections can delay healing and complicate recovery. TestGO's Wound Pathogens Panel ensures fast and accurate identification of pathogens, allowing for targeted treatment and improved patient outcomes.

Sample	TAT
Wound swab	24 hours

Symptoms

Pain or tenderness at affected site, redness, swelling, warmth, purulent discharge, delayed wound healing.

Indications for Testing

Suspected wound infection, evaluation of chronic or non-healing wounds, detection of bacterial or fungal pathogens, identification of antimicrobial resistance markers.

Our Comprehensive Wound Pathogens Menu

Pathogens

Acinetobacter baumannii, Actinotignum schaalii, Aerococcus urinea, Bacteroides fragilis, Candida albicans, Candida auris, Candida glabrata, Candida parapsilosis, Candida tropicalis, Citrobacter freundii/braakii/koseri, Enterobacter cloacae, Enterococcus faecalis, Enterococcus faecium, Epidermophyton floccosum, Escherichia coli, Klebsiella aerogenes, Klebsiella oxytoca, Klebsiella pneumoniae, Morganella morganii, Prevotella bivia, Proteus mirabilis, Proteus vulgaris, Pseudomonas aeruginosa, Serratia marcescens, Staphylococcus aureus, Staphylococcus haemolyticus, Staphylococcus saprophyticus, Streptococcus agalactiae, Streptococcus pyogenes, Trichophyton rubrum

Antibiotic Resistance

Fluoroquinolone Resistance (qnr), Fluoroquinolone Resistance (gyrA), Beta Lactamase (CTX-M-Grp1), Beta Lactamase (SHV), Beta Lactamase (TEM), Carbapenem (NDM), Carbapenem (OXA), Vancomycin (VanB), Trimethoprim Resistance (DfrA1), Methicillin Resistance (MecA), Vancomycin Resistance (VanM), Vancomycin (VanA), Tetracycline (tetB), Sulfonamide (Sul1), Tetracycline (tetM).



Nail Infection Panel: Accurate Diagnosis for Healthy Nails

Nail infections, often caused by fungal or bacterial pathogens, can lead to pain, discoloration, and deformity. TestGO's Nail Infection Panel uses advanced PCR technology for precise identification of pathogens, ensuring effective and targeted treatment.

Sample	TAT
Nail or tissue	24 hours

Symptoms

Nail discoloration, nail thickening, brittle or crumbling nails, nail deformity, separation of nail from nail bed.

Indications for Testing

Suspected fungal or bacterial nail infection, differentiation of onychomycosis from other nail disorders, evaluation of persistent nail abnormalities.

Our Comprehensive Nail Infection Menu

Pathogens

Actinomyces israelii, Enterobacter (Klebsiella) aerogenes, Escherichia coli, Finnegoldia magna, Fusobacterium species (F. necrophorum, F. nucleatum), Klebsiella species, Morganella morganii, Mycobacterium kansasii, Nocardia species, Prevotella bivia, Proteus species, Pseudomonas aeruginosa, Staphylococcus aureus, Alternaria species, Curvularia lunata, Epidermophyton floccosum, Fusarium solani, Geotrichum candidum, Malassezia furfur, Microsporum species (M. ferrugineum, M. audouinii, M. canis), Neoscytalidium dimidiatum, Scopulariopsis brevicaulis, Trichophyton mentagrophytes (interdigitale), Trichophyton tonsurans, Trichophyton interdigitale, Trichophyton mentagrophytes, Trichophyton rubrum.

Antibiotic Resistance

VanA, VanB, MecA, MecA/C, Tet(A), Tet(B), Tet(M), Tet(S), Qnr(A), Qnr(S), dfrA1, dfrA5, SUL1, SUL2, OXA-48, Erm(A), Erm(B), Erm(C), PER-1, PER-2, NDM-1, Mef(A), AadA1, TEM, ACC, VIM, FOX, GES, mcr-1, ACT, CTX-M-1, CTX-M-2, KPC, VEB, MIR, Cfr, SHV, OXA-1, IMP, IMP-2, IMP-7, IMP-16.



Gastrointestinal Infections Panel: Accurate Diagnosis for Digestive Health

Gastrointestinal infections can cause discomfort and disrupt daily life. TestGO's advanced PCR-based Gastrointestinal Infections Panel delivers rapid and precise results, identifying bacterial, viral, and parasitic pathogens to enable targeted treatment.

Sample	TAT
Stool swab or rectal swab (for infants)	24 hours

Symptoms

Diarrhea, abdominal pain or cramps, nausea, vomiting, fever, dehydration.

Indications for Testing

Suspected gastrointestinal infection, evaluation of acute or persistent gastroenteritis, detection of bacterial, viral, or parasitic pathogens, guidance for targeted treatment.

Our Comprehensive Gastrointestinal Infection Menu

Pathogens

Ancylostoma duodenale, Campylobacter species, Clostridioides difficile, Cryptosporidium species, EHEC Escherichia coli, EIEC Escherichia coli, Entamoeba histolytica, Enterobius vermicularis, Giardia lamblia, Helicobacter pylori, Human adenovirus (B, C), Human astrovirus, Necator americanus, Norovirus G1, Norovirus G2, Rotavirus A, Rotavirus B, Salmonella species, Sapovirus, Shigella species, Vancomycin-resistant enterococci (VRE), Yersinia enterocolitica

Antibiotic Resistance

ACT, MIR, FOX, ACC Groups, CTX-M1 (15), M2 (2), M9 (9), M8/25 Groups, dfr (A1, A5), sul (1, 2), ermB, C; mefA, IMP, NDM, VIM Groups, OXA-48, OXA-51, qnrAS, qnrA1, A2, B2, SHV, KPC Groups, tet B, tet M, VanA, VanB



Women's Health Panel: Comprehensive Care for Women's Well-being

Women's reproductive health requires precise and timely diagnostics to address common and complex issues. TestGO's Women's Health Panel offers advanced PCR-based testing, ensuring rapid and accurate detection of bacterial, viral, and fungal infections for optimal care.

Sample	TAT
Vaginal or endometrial swab	24 hours

Symptoms

Vaginal discharge, vaginal itching or irritation, pelvic pain, abnormal vaginal bleeding, genital sores or lesions.

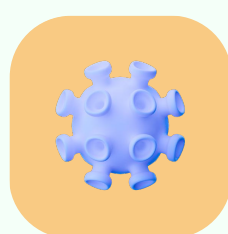
Indications for Testing

Suspected vaginal or reproductive tract infection, detection of sexually transmitted infections, evaluation of pelvic inflammatory disease, reproductive health screening.

Our Women's Health Panel Menu

Pathogens & Antibiotic Resistance

Acinetobacter baumannii, Candida auris, Candida tropicalis, Enterobacter cloacae, Pseudomonas aeruginosa, Actinotignum schaalii, Candida albicans, Candida glabrata, Klebsiella oxytoca, Proteus mirabilis, Candida parapsilosis, Morganella morganii, Serratia marcescens, Stenotrophomonas maltophilia, Streptococcus pyogenes, Enterococcus faecalis / faecium, Escherichia coli, Klebsiella pneumoniae, Mycoplasma hominis, Staphylococcus aureus, Citrobacter freundii / koseri, Pichia kudriavzevii (Candida krusei), Staphylococcus epidermidis, Streptococcus agalactiae, CTX-M, KPC, NDM, QnrA, QnrB, AmpC, MecA, OXA-48, TetM, VIM, ErmA / ErmB / ErmC, MCR-1, OXA-23, VanA / VanB / VanC, Chlamydia trachomatis, HSV-1, Neisseria gonorrhoeae, Treponema pallidum, Trichomonas vaginalis, Gardnerella vaginalis, HSV-2, Mycoplasma genitalium, Ureaplasma urealyticum, Atopobium vaginae, Megasphaera type 1, Megasphaera type 2, Mobiluncus curtisii, Mobiluncus mulieris, BVAB-1, BVAB-2, BVAB-3, Prevotella bivia, HPV-16, HPV-18, HPV-45, Haemophilus ducreyi, Lactobacillus iners.



STI Panel

Sexually transmitted infections (STIs) in women can range from obvious symptoms to none at all, making timely and accurate testing critical. When left untreated, many STIs can lead to serious complications - including pelvic inflammatory disease, chronic pelvic pain, infertility, and adverse pregnancy outcomes.

Sample	TAT
Vaginal or endometrial swab	24 hours

Symptoms

Genital discharge, genital sores or ulcers, pelvic pain, dysuria, genital itching or irritation, abnormal genital bleeding.

Indications for Testing

Suspected sexually transmitted infection, evaluation following STI exposure, routine STI screening in sexually active individuals, monitoring treatment response.

Our STI Health Panel Menu

Pathogens

Chlamydia trachomatis, HSV-1, Neisseria gonorrhoeae, Treponema pallidum, Trichomonas vaginalis, Gardnerella vaginalis, HSV-2, Mycoplasma genitalium, Ureaplasma urealyticum.

Toxicology



Toxicology - Urine Drug Test

Drug testing plays a vital role in healthcare, workplace safety, and forensics. TestGO's advanced Toxicology Panel provides non-invasive and reliable urine drug testing, offering rapid results to support clinical decisions and promote safer environments.

Sample	TAT	Volume
Urine	48-72 hours	Minimum 3ml

Symptoms

Altered mental status, unexplained drowsiness, agitation, confusion, suspected drug exposure, overdose or poisoning.

Indications for Testing

Medication adherence monitoring, substance use screening, workplace drug testing, pain management monitoring, forensic toxicology evaluation.

Our Comprehensive Toxicology Menu

Urine Drug Screen

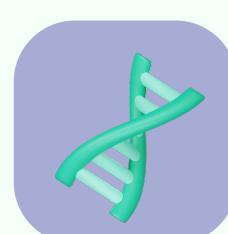
Amphetamine, Barbiturates, Benzodiazepines, Buprenorphine, Cannabinoids, Cocaine, Ethyl Alcohol, Methadone, Opiates, Oxidants, Oxycodone, pH, Phencyclidine, Urine Creatinine.

ETG, ETS

Urine Drug Confirmation

Amphetamines, Methamphetamine, Amitriptyline, Doxepin, Imipramine, Nortriptyline, Butalbital, Phenobarbital, Buprenorphine, Norbuprenorphine, 7-Aminoclonazepam, alpha-Hydroxyalprazolam, Alprazolam, Clonazepam, Diazepam, Flunitrazepam, Flurazepam, Lorazepam, Nordiazepam, Oxazepam, Temazepam, Fentanyl, Norfentanyl, Zolpidem, Zolpidem Phenyl 4-COOH, EDDP, Methadone, MDA, MDMA, Codeine, Morphine, Hydrocodone, Hydromorphone, Meperidine, Normeperidine, Carisoprodol, Cyclobenzaprine, Meprobamate, Oxycodone, Oxymorphone, O-Desmethyltramadol, Tramadol, MDPV, Methylphenidate, Cotinine, Dextromethorphan, PCP, Pregabalin, Propoxyphene, Tapentadol, O-Naloxone, cTHC, Benzoyllecgonine, Gabapentin, 6-MAM, Naltrexone, ETG/ETS, Phentermine, Noretraline, Sertraline, Quetiapine, Norquetiapine, Noroxycodone, Dihydrocodeine, Levorphanol/Dextrophan, Norhydrocodone, Xylazine, 4-hydroxy Xylazine, OH bupropion, Mitragynine, 7-OH mitragynine

Pharmacogenomics (PGx)



Pharmacogenomics (PGx) Test: Personalized Medicine for Better Outcomes

Your genes play a vital role in determining how your body responds to medications. TestGO's Pharmacogenomics (PGx) Test uses advanced RT-PCR technology to analyze genetic variations, providing insights that enable healthcare providers to prescribe the right drug at the right dose for each patient.

Sample	TAT
Buccal swab	10-14 days

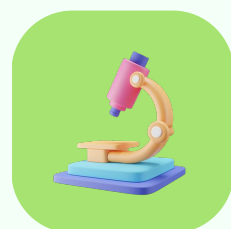
Our Comprehensive Pharmacogenomics Menu

ACE, AGTR1, APOB, APOE, ATM, CACNA1C, CACNA1S, CFTR, COMT, CYP1A2, CYP2A13, CYP2B6, CYP2C8, CYP2C9, CYP2C19, CYP2D6, CYP2F1, CYP2J2, CYP2R1, CYP3A4, CYP3A5, CYP3A, CYP3A43, CYP4F2, DPYD, F2, F5, GRIK4, HCP5, HTR2A, HTR2C, IFNL3, ITGB7, LDLR, MTHFR, NUDT15, OPRM1, RYR1, SLC28A3, SLCO1B1, TPMT, UGT1A1, UGT1A9, VKORC1

Blood Chemistry & Immunoassay



Tube guide



Blood Chemistry & Immunoassay

Sample	TAT
Serum, Plasma	24 hours

Symptoms

Fatigue, unexplained weight changes, weakness, dizziness, abnormal vital signs.

Indications for Testing

Monitoring organ function, detection of metabolic disorders, evaluation of hormonal balance, routine health screening, disease risk assessment.

Our Comprehensive Menu

Iron

Iron, TIBC, UIBC, Iron Sat. Rate.

Hepatitis

Hepatitis A Antibody IgM, Hepatitis B Core Antibody IgM, Hepatitis B Surface Antigen, Hepatitis C Virus Antibody.

Comp Metabolic Panel

Sodium, Potassium, Chloride, CO₂, Anion Gap, Calcium, Glucose, Creatinine, BUN, BUN/Crea Ratio, eGFR, Alk Phos, AST, ALT, Albumin, Total Bilirubin, Total Protein.

Renal panel

Sodium, Potassium, Chloride, CO₂, Anion Gap, Glucose, Creatinine, BUN, Albumin, Calcium total, Phosphorus inorganic.

Hepatic Profile

ALT, AST, Alk Phos, Albumin, Direct Bilirubin, Total Bilirubin, Total Protein.

Lipid Profile

HDL, LDL, Total Cholesterol, Triglycerides, Triglyceride/HDL Ratio, VLDL(calc), LDL/HDL, Chol/HDL

Annual Female Wellness Panel

CBC with Differential, Comprehensive Metabolic Panel (CMP), Lipid Panel, Thyroid Panel, HbA1c, Insulin, Vitamin D, Vitamin B12, Ferritin, Iron Profile, Magnesium, Estradiol, Progesterone, Cortisol, DHEA-S, SHBG, Uric Acid, GGT, LDH

Annual Male Wellness Panel

CBC with Differential, Comprehensive Metabolic Panel (CMP), Lipid Panel, Thyroid Panel, HbA1c, Insulin, Vitamin D, Vitamin B12, Ferritin, Iron Profile, Magnesium, Total Testosterone, Cortisol, DHEA-S, SHBG, Uric Acid, GGT, LDH

Basic Metabolic Panel

Sodium, Potassium, Chloride, CO₂, Anion Gap, Glucose, Creatinine, BUN, BUN/Crea Ratio, Calcium total, eGFR.

Thyroid panel

Total T3, Total T4, Free T4, Free T3, TSH Uptake.

Electrolyte panel

Sodium, Potassium, Chloride, CO₂.



Allergy Panel

Sample	TAT
Serum	48-72 hours

Symptoms

Sneezing, nasal congestion, itchy or watery eyes, skin rash or hives, wheezing, food-related allergic reactions.

Indications for Testing

Identification of allergen sensitivities, diagnosis of environmental or food allergies, allergy management planning, monitoring allergic conditions.

Allergen-Specific IgE Testing

Allergies can impact quality of life and mimic other respiratory or skin conditions. TestGO's Allergy Panel uses immunoassay-based IgE testing to pinpoint sensitivities to food, environmental, and seasonal allergens. By measuring allergen-specific IgE levels, clinicians gain clear insights into triggers. This enables targeted treatment, avoidance strategies, and long-term management plans.

Our Comprehensive Menu

Inhalant Allergens - 36

Box Elder Maple, Walnut (Tree), American Sycamore, Cottonwood, American Beech, Birch White, Ash, Mulberry, Elm, Mountain Cedar, Alder Black, Olive (Pollen), Mequite, Acacia, Lamb's Quarters, Russian Thistle, Mugwort, English Plantain, Sheep Sorrel, Ragweed Mix I, Nettle, Pigweed, Cocklebur, Rough Marshelder, Perennial Rye Grass, Sweet Vernal Grass, Timothy Grass, Alternaria, Aspergillus, Cladosporium, Penicillium, Cat Dander-Epithelium, Dog Dander, Cockroach Mix, Mite Farinae, Mite Pteronyssinus.

Food Allergens - 30

Banana, Carrot, Cheese Cheddar, Chicken, Corn (Food), Egg White, Fish (Cod), Garlic, Milk, Onion, Orange, Pea, Peanut, Pork, Potato, Rice, Soybean, Strawberry, Wheat (Food), Yeast Bakers, Tuna, Salmon, Shrimp, Crab, Clam, Walnut (Food), Hazelnut (Food), Cashew Nut, Almond, Sesame Seed.



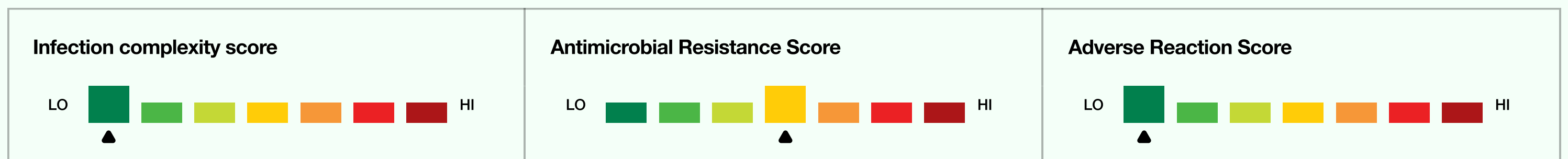
ANTIMICROBIAL STEWARDSHIP: UTI REPORT

Name	Super Man	Physician	Bat Man	Collected Date	MM/DD/YY, 00:00
Gender	MALE	NPI #	XXXXXXXX	Received Date	MM/DD/YY, 00:00
Date of Birth	XXXXXXXX	Organisation	XXXXXXXXXX	Processed Date	XXXXXX
Accession ID	XXXXXXXX	Phone	0000000000	Specimen Source	Urine

ORGANISMS AND RESISTANCE DETECTED

Organisms Detected	Anaerococcus spp, Enterococcus spp, Klebsiella pneumoniae, Pseudomonas aeruginosa
Resistance Detected	TMP-SMX, Macrolide, Macrolide/Clindamycin
Allergies Reported	No Allergies Reported

Treatment guidance is based on the high levels of detected organisms and bacteria. These recommendations are supportive in nature and not a replacement for physician evaluation or prescription.



first Choice® Doxycycline 100 mg PO BID 7 Days

ALTERNATIVE CHOICES

Medication	Dosage/Route/Frequency	Duration	Adverse Reaction Score
Macrobid	100 mg PO Q12H	5 days	3
Linezolid	600 mg PO/IV Q12H	Undefined	4
Amoxicillin + Cipro	Amoxicillin: 500 mg PO BID-TID Cipro: 250-500 mg PO Q12H	Amoxicillin: 5 days Cipro: 3 days	Amoxicillin: 1 Cipro: 5
Pip/Taz + Cipro	Pip/Taz: 4.5 gm IV Q6H Cipro: 250-500 mg PO Q12H	Pip/Taz: 5-14 days Cipro: 3 days	Pip/Taz: 4 Cipro: 5
Macrobid	100 mg PO Q12H	5 Days	3

Additional Information

Enterococcus, Klebsiella pneumoniae, and Pseudomonas may be pathogenic in urine. Anaerococcus was not targeted, as it could be a natural colonizer or contaminant; treatment can be adjusted if needed. Multiple resistance genes were found, and TMP-SMX resistance may limit options. Fosfomycin's effectiveness against these pathogens is uncertain.

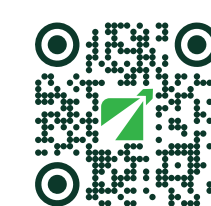
Treatment Timing Guidelines

Treatment decisions should be guided by symptoms, urinalysis, and clinical risk factors. Symptomatic patients may require prompt therapy, while asymptomatic bacteriuria often does not require treatment except in select clinical situations such as pregnancy or prior to urological procedures.

Special Considerations

Asymptomatic bacteriuria does not typically need treatment, and microbe detection may not indicate infection. However, treatment may be necessary during pregnancy or prior to urological procedures.

Disclaimer: Treatment guidance is based on lab data and common resistance patterns only. It doesn't replace a full medical evaluation. Final diagnosis and treatment must be made by the treating physician, and recommendations may need adjustment based on clinical judgment.



SCAN FOR AI REPORT

Ask questions about detected organisms, resistance genes, and treatment options for this specific case.



TOXICOLOGY REPORT

Name	Super Man	Physician	Bat Man	Collected Date	MM/DD/YY, 00:00
Gender	MALE	NPI #	XXXXXXXX	Received Date	MM/DD/YY, 00:00
Date of Birth	XXXXXXXX	Organisation	XXXXXXXXXX	Processed Date	XXXXXX
Accession ID	XXXXXXXX	Phone	0000000000	Specimen Source	Urine

PRESCRIBED MEDICATIONS

BUPRENORPHINE

PATIENT TEST RESULTS SUMMARY				
Drug class / Drugs	Cutoff Level(ng/mL)	Results(ng/mL)	Interpretation	Test Outcome
Norbuprenorphine	20	996	Consistent	Positive
Buprenorphine	10	215.5	Consistent	Positive
Cotinine	200	2860.3	Inconsistent	Critical

SCREENING RESULTS							
Drug class / Drugs	Cutoff Level	Results	Value	Drug class / Drugs	Cutoff Level	Results	Value
AMPHETAMINE	1000 (ng/mL)	Negative	-	METHADONE	1000 (ng/mL)	Negative	-
BARBITURATES	200 (ng/mL)	Negative	-	OPIATES	200 (ng/mL)	Negative	-
BENZODIAZEPINES	200 (ng/mL)	Negative	-	OXIDANTS	0 - 200 (ng/mL)	Normal	0
BUPRENORPHINE	20 (ng/mL)	Positive	-	OXYCODONE	20 (ng/mL)	Negative	-
CANNABINOIDS	50 (ng/mL)	Negative	-	pH	4.5 - 9	Normal	5.5
COCAINE	300 (ng/mL)	Negative	-	URINE CREATININE	300 (ng/mL)	Normal	-
ETHYL ALCOHOL	200	Negative	-				

Disclaimer
 The confirmatory methods used by TestGO were developed and validated by the laboratory, and their performance characteristics have been determined internally. These methods have not been cleared or approved by the U.S. Food and Drug Administration (FDA). The laboratory is certified under the Clinical Laboratory Improvement Amendments (CLIA) to perform high-complexity testing. These tests are intended for clinical use and should not be considered investigational or research.

Finalised by: Dane John
Lab Director: John Doe
Performed Location: XXXXX, XXXXXX XXXX XXXX
CLIA: XXXXXXXX



CLINICAL CHEMISTRY REPORT

Name	Super Man	Physician	Bat Man	Collected Date	MM/DD/YY, 00:00
Gender	MALE	NPI #	XXXXXXXX	Received Date	MM/DD/YY, 00:00
Date of Birth	XXXXXXXX	Organisation	XXXXXXXXXX	Processed Date	XXXXXX
Accession ID	XXXXXXXX	Phone	0000000000	Specimen Source	Blood

SUMMARY

Tests	Result	Unit	Reference range	Status
RBC	5.26	x10 ⁶ /μL	3.93 - 5.22	High
MCH	25.5	pg	25.6 - 32.2	Low
MCHC	30.9	g/dl	32.2 - 35.5	Low
Monocytes	4.4	%	4.7 - 12.1	Low

CBC WITH DIFFERENTIAL (CBC W/ DIFF)

Test name	Result	Units	Flag	Reference Range
WBC	7.74	x10 ³ /μL		3.98 - 10.04
RBC	5.26	x10 ⁶ /μL	High	3.93 - 5.22
HGB	13.4	g/dL		11.2 - 15.7
HCT	43.3	%		34.10 - 44.90
MCV	82.3	fL		79.4 - 94.8
MCH	25.5	pg	Low	25.6 - 32.2
MCHC	30.9	g/dL	Low	32.2 - 35.5
RDW-CV	13.1	%		11.7 - 14.4
RDW-SD	39.7	fL		36.40 - 46.30
PLT	257	x10 ³ /μL		180 - 369
MPV	10.9	fL		9.4 - 12.3
Neutrophils (Absolute)	3.72	x10 ³ /μL		1.56 - 6.13
Neutrophils	48.2	%		34.0 - 71.1
Lymphocytes (Absolute)	3.44	x10 ³ /μL		1.18 - 3.74
Lymphocytes	44.4	%		19.3 - 51.7
Monocytes (Absolute)	0.34	x10 ³ /μL		0.24 - 0.36
Monocytes	4.4	%	Low	4.7 - 12.5
Eosinophils (Absolute)	0.18	x10 ³ /μL		0.04 - 0.36
Eosinophils	2.3	%		0.7 - 5.8
Basophils (Absolute)	0.05	x10 ³ /μL		0.0 - 0.08
Basophils	0.6	%		0.10 - 1.20
Immature Granulocytes (Abs)	0.01	x10 ³ /μL		
Immature Granulocytes	0.1	%		
NRBC (Absolute)	0	x10 ³ /μL		0.00 - 0.01
NRBC	0	%		0 - 0.2



The TestGO Promise

We don't just process tests. We deliver clinical clarity.



Comprehensive
PCR Menu



High analytical
accuracy



Proven
Expertise



Seamless
Logistics



Serving 350+
clients
Nationwide



Antibiotic
Stewardship



Faster Turnaround
Time (TAT)



24/7
lab support



Nationwide
insurance coverage



Serving Clients in
20+ States



EMR
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COLA-accredited



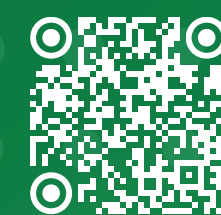
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