



Rapid Diagnostics Product Catalog



### **Covid-19 Test Kits**

Testing for COVID-19 performs various functions. It enables those with COVID-like symptoms to know if they are infected and need to self-isolate and allows their contacts (including those without symptoms) to do the same. Routine testing, such as in schools or workplaces, could enable asymptomatic individuals to be identified and quarantined, nipping potential outbreaks in the bud; while testing for current and past infections provides public health organisations with important information about regional and national rates of infection, helping to inform their strategies for managing the pandemic.



Page 04.

# **Covid19 Rapid Antigen Tests**



#### Abbott BinaxNOW COVID-19 Ag Home Card Test

- . Results reporting in 15 minutes.
- . Test sensitivity of 84.6% and specificity of 98.5%.
- . 2 tests in each box.
- . No need to send results to a lab.
- . Prescription is not needed.
- . FDA Emergency Use Authorization (EUA) Approval.

Item Code	Description	Packaging
OP-ALR195000	BinaxNOW COVID-19 Ag Test, 40/Box, Non-Returnable.	40/BX
OP- ALR195080	Control Swabs ONLY for Binax- NOW COVID-19 Ag, Tests NOT Included, 10 Positive Controls, Non-Returnable	10/BX



#### Abbott BinaxNOW COVID-19 Ag Point-Of-Care Card Test

- . Detects active COVID-19 infection.
- Detects multiple COVID-19 strains, including the Omi cron & DELTA variant\*.
- . Get your COVID-19 test results in just 15 minutes.
- . Requires a minimally invasive nasal swab sample.
- . FDA Emergency Use Authorization (EUA) Approval Letter.

Item Code	Description	Packaging
OP-ALR195260Z	BinaxNOW Covid-19 Antigen Self Test, 2-Pack, Non-Returnable	2/PK

# **Covid19 Rapid Antigen Tests**



### AccessBio CareStart COVID-19 Antigen Home Test

- . Fast results only in 10 minutes.
- . Compact size travels well in bags, purses or pockets.
- . Identify individual's current infection status to COVID-19.
- . Great performance–87% sensitivity and 98% specificity.
- . Detects the virus that contain variants, such as Omicron and Delta.
- . Prescription is not needed.
- . For in vitro diagnostic use only.
- . Install required on/go™ mobile application that offers self-paced step-by-step directions.
- . FDA Emergency Use Authorization (EUA) Approval Letter.

Item Code	Description	Packaging
-PUDRCPM00279	CareStart COVID-19 Antigen Test, OTC Use, Non-Returnable, Optum	2/KT

Page 06.

### **Covid19 Rapid Antigen Tests**





#### Acon Flowflex COVID-19 Antigen Home Test

- . 1 Test/Kit
- . Nasal swab specimens
- . Results in 15 minutes
- . Excellent performance compared to molecular methods
- . FDA Emergency Use Authorization (EUA) Approval Letter.

ITEM CODE: OP-L031-118B5

# **IHealth COVID-19 Antigen Rapid Test**

- . Results in 15 minutes.
- . Test sensitivity of 94.3% and specificity of 98.1%.
- . Convenient at-home test, no prescription needed.
- . For in vitro diagnostic use only.
- . FDA Authorized 15-Minute Self-Test.
- . Store between 36-86°F / 2-30°C.
- . FDA Emergency Use Authorization (EUA) Approval Letter.

### ITEM CODE: OP-IH-Antigen Rapid Test

### **Covid19 Rapid Antigen Tests**





# On/Go™ 10-minute COV-ID-19 Antigen Self-Test

- . Quick and Easy to Use: The On/Go COVID-19
  Antigen Self-Test by Intrivo uses a shallow nasal swab for maximum comfort, with collection you can perform for yourself or another at home or any place where you can find a flat surface.
- . Quality You Can Trust: In just 10 minutes, On/Go delivers results and can be used to detect the antigen proteins from all major known COVID-19 variants of concern.
- . Step-by-Step Instructions: The On/Go companion app, downloadable by scanning the QR code on box or available in the Apple App Store and Google Play, guides you seamlessly through each test step, from specimen collection to results interpretation.
- . Shareable Test History: With the On/Go app, you can easily view, track and share test results with family and friends, all in one place.
- . User Friendly For All Ages: The On/Go Self-Test is indicated for children as young as 2 years old when administered by an adult, and for all people 14 and older to self-perform.

ITEM CODE: OP-OGAST

### **Quidel QuickVue At-Home COVID-19 Test**

- . QuickVue At-Home over-the-counter Covid-19 test.
- . Test as often as you need to, wherever you would like.
- . The test is intended to be used twice over 2 3 days with at least 24 hours.
- . The swab is swirled in a tube of reagent solution, then removed, before a test strip is inserted
- . You can take the strip out of the tube and see your results.
- Prescription is not needed.
- . The QuickVue At-Home OTC Covid-19 test detects proteins from the virus.
- . Non-invasive design makes it easy to gently swab your nose.

ITEM CODE: OP-UNSPSC-41112601

Page 08.

# **Covid19 Rapid Antigen Tests**





# **INDICAID® COVID-19 Rapid Antigen Test Kit**

The INDICAID™ COVID-19 Rapid Antigen Test is a lateral flow im m unoassay intended for the qualitative detection of nucleocapsid protein antigen from SARS- CoV-2 in direct anterior nasal swab specim ens from individuals who are suspected of COVID-19 by their healthcare provider within the first five (5) days of symtom

ITEM CODE: OP-ZZ0046CE

#### **Boson SARS-CoV-2 Antigen Test**

The Boson Antigen Test Card is a quick assay for the detection of SARS-CoV-2 nucleocapsid antigens which indicate an infection with the Corona Virus.

ITEM CODE: OP-UNSPSC-42312300

# **Covid19 Rapid Antigen Tests**



#### Celltrion DiaTrust COVID-19 Ag Home Test

- . SHELF-LIFE EXTENSION
- . FDA EUA-AUTHORIZED HOME TEST (OTC)
- . TWO TESTS PER KIT
- . RAPID RESULTS AND PERCENTAGE
- . SIMPLE STEPS
- . SWAB WITH SOFTNESS

ITEM CODE: OP-CDT-Antigen Rapid Test



#### **InteliSwab®**

InteliSwab® makes it easier for individuals with or without symptoms to test themselves anytime, anywhere, and take all the necessary precautions if they test positive. With Emergency Use Authorization for over-the-counter use, prescription home use and point-of-care use, InteliSwab® can meet the needs of any employer, university, physician office, public health testing site or venue large or small.

ITEM CODE: OP-INTS-Antigen Rapid Test

Page 10.

### RT PCR Covid19 Test



# **IDNow Covid-19 Rapid Antigen Test**

The portable, rapid molecular ID NOW COVID-19 test has emerged as a critical part of this arsenal, allowing fast diagnosis — with results in 13 minutes or less — in a variety of locations such as physicians' offices, urgent care clinics and other point-of-care locations. Find out more about this innovative technology and its impact here.

Item Code	Description	Packaging
OP-ALR425080	ID NOW Influenza A and B Control Swab	24/KT
OP-ALR427000	ID Now Influenza Test, 24/bx	24/BX
OP-ALR435000	ID Now RSV Test, 24/bx	24/BX
OP-ALR435080	ID Now RSV Control Swabs, 12 Positive/12 Negative	1 KT
OP-ALRI734000	ID Now Strep A2 Test, 24/bx	24/BX
OP-ALRI734080	ID Now Strep A2 Control Swab, 24/Kit	24/KT
OP-ALRI- PRINTER	ID NOW Universal Printer	1 EA
OP-ALRNAT024	ID NOW Analyzer	1 EA



#### Lucira Check It COVID-19 Test Kit

- . First and only FDA authorized single-use molecular home test.
- . 98% accurate compared to one of highest sensitivity lab
- . Results in as fast as 11 minutes for a positive result and 30 minutes for a negative result
- . 100% of people 14 and older were able to run our test2

ITEM CODE: OP-LC-Test Kit

### RT PCR Covid19 Test



#### ACCULA SARS-COV-2 RAPID PCR POC

The rapid Accula SARS-CoV-2 Test uses Oscar™ PCR technology to shorten times and provide a result in 30 minutes. It combines the accuracy of PCR with the speed and simplicity of rapid antigen tests, delivering visual results.

ITEM CODE: OP-COV4100



Page 14. Page 15.

#### **FLU Test**



#### **BinaxNOW Influenza A and B Card Reader**

- . This camera-based instrument accurately reads and interprets lateral flow tests in just seconds
- . It can detect the presence of and identify a completed lateral flow assay, analyze the intensity of the test and control line and display the results on the color touch
- . Features an easy-to-use, straight forward rapid assay procedure
- . Results are objective because they come from the instrument, rather than a person who might interpret them subjectively
- . The Complete Kit ALRLFR124 contains the reader, bar code scanner, BinaxNOW tray pack, calibration check card pack and USB drive

Item Code	Description	Packaging
OP-ALR575000	BinaxNOW Influenza A and B Card 2	22/KT
OP-ALR75080	BinaxNOW Influenza A and B Card 2 Control Swab Kit	10/KT
OP-ALRARFLUBD	DIGIVAL Reader Starter Kit with 13 Cards	1/KT
OP-ALRARFLUBDPRT	DIGIVAL Reader Starter Kit with 13 Cards and Printer	1/KT
OP-ALRARFLUSTART	DIGIVAL Reader Starter Kit	1/KT
OP-ALRGP15	Replacement Printer Paper	5/PK
OP-ALRLFR003	BinaxNOW Calibration Check Card Pack	1 EA
OP-ALRLFR124	DIGIVAL Reader Complete Kit	1 EA
OP-ALRMCP1810395	Martel Thermal Printer	1 EA

### **FLU Test**





#### BioSign Rapid Flu A+B Anti- Veritor Immunoassay Test gen Panel Test

- Provides quick diagnosis of influenza A and B
- . Easy-to-use cassette format and rapid results allow for point of-care testing
- . Uses nasal swab, nasopharyngeal swab and nasal aspirate/wash specimens
- . Positive results are available in 10 minutes
- . CLIA waived for nasal swab and nasopharyngeal swab

Item Code	Description	Packaging
OP-PBOBSP510	Biosign Flu A + B Antigen Panel Test, 25 Test Devices, 25 Extraction Reagent Capsules, 25 Sterile Swabs, 1 Positive and 1 Negative Control Swab	25/BX

### **Cassette Systems for Flu**

- . Lab-quality test results in minutes, so providers can review results and determine the right treatments in a single visit
- . Will compensate for background and nonspecific binding to help improve specificity and reduce false positives
- . Can detect infectious diseases such as influenza A and B
- respiratory syncytial virus (RSV) and group A strep
- . Advanced particle technology enhances sensitivity for highly stable, modified colloidal metal particles
- . Ideal for healthcare providers and laboratorians in physician offices, clinics, hospitals and IDNs

Item Code	Description	Packaging
OP-B-D256045	KIT,VERITOR,SYSTEM,PHYSI- CIAN,FLU,A+B	1/EA
OP-BDD256041	BD Veritor System for Rapid Detection of Flu A+B (Laboratory Kit)	30/BX
OP-BDD256045	BD Veritor System for Rapid Detection of Flu A+B (CLIA-waived Kit)	30/BX

Page 16.

#### **FLU Test**



### QuickVue Influenza A+B Test

- . QuickVue Influenza A+B Test detects and differentiates influenza type A and type B antigens directly from nasal swab, nasopharyngeal swab, nasal wash and/or nasal aspirate specimens
- . A single sample can be used to run both the QuickVue Influenza A+B Test and QuickVue RSV 10 Test
- . Accessories sold separately QDL20171, QDL20103, & QDL20226

Item Code	Description	Packaging
OP-QDL20183	QuickVue Influenza A and B Test, Nasal/Nasopharyngeal Swab, Nasal Aspirates	25/BX



#### LifeSign Status SARS CoV-2/ Flu A&B Test

- . A rapid immunoassay for the simultaneous direct detection and differential diagnosis of SARS-CoV-2, influenza type A and type B antigen from nasopharyngeal swab specimens
- . Visually read in 15 minutes
- . Flocked nasopharyngeal swab for superior specimen collection and patient comfort
- . This product has not been FDA cleared or approved, but has been authorized by FDA under an EUA for use by authorized laboratories;
- . This product has been authorized only for the detection of proteins from SARS-CoV-2, influenza A and influenza B, not for any other viruses or pathogens; and,
- . The emergency use of this product is only authorized for the duration of the declaration that circumstances exist justifying the authorization of emergency use of in vitro diagnostics for detection and/or diagnosis of COVID-19 under Section 564(b)(1) of the Federal Food, Drug and Cosmetic Act, 21 U.S.C. § 360bbb-3(b)(1), unless the declaration is terminated or authorization is revoked sooner.

Item Code	Description	Packaging
OP-LSQ33225KT	LifeSign Status SARS CoV-2/ Flu A&B Test, 25 Tests/Box, Non-Returnable, Shelf Life Guarantee of at Least 30 Days	25/BX

#### **FLU Test**



#### Status Flu A and B Test

- . An in vitro rapid qualitative test that detects influenza type A and type B antigens directly from nasal swabs, naso pharyngeal swabs and nasal aspirate/wash specimens; also detects H1N1 (swine flu)
- . Positive results in 10 minutes; rapid diagnosis allows for early treatment
- Innovative flip test design, along with an easy-to-read cassette and a premeasured developer solution capsule for increased accuracy and ease of use
- . Flock nasal swabs included for better specimen collection
- . 22 tests per kit (includes two free tests for quality control)

Item Code	Description	Packaging
OP-LSQ36025BX	TEST,STATUS FLU A&B,CLIA WAIVED,25/BX	25/BX



### **OSOM Ultra Plus Flu A and B Test**

- . An in vitro rapid qualitative test that detects influenza type A and type B nucleoprotein antigens directly from a specimen
- . Uses nasal swab and nasopharyngeal swab specimens obtained from patients with signs and symptoms of respiratory infection
- . Meets the influenza reclassification requirements for rapid antigen tests
- . Simple CLIA-waived procedure with pre-measured extraction buffer for swab samples
- . Delivers accurate, differentiated interpretation of results in just 10 minutes for point-of-care convenience

Item Code	Description	Packaging
OP-OSOM1032	OSOM Ultra Plus Influenza A and B Test, 25 Tests	25/PK

Page 18.

### **RSV Test**



#### **BinaxNOW RSV Tests**

- . An in vitro rapid immunochromatographic assay used to detect respiratory syncytial virus (RSV) fusion protein antigen in nasal wash and nasopharyngeal (NP) swab specimens from symptomatic patients
- . Intended to aid in the diagnosis of RSV infections in patients under the age of 5 years
- . Rapid results are available in 15 minutes with no hands-on time

Item Code	Description	Packaging
OP-ALR400065	Nasopharyngeal Swab for BinaxNOW	22/BX
OP-ALR430080KT	RSV Control, 10 Negative, 10 Positive	20/KT
OP-ALR430100A	BinaxNOW RSV Test Kit, CLIA-Waived	10/BX
OP-OTC430000	BinaxNOW RSV Test Kit, Global, Nonwaived	42/BX
OP-OTC430122	BinaxNOW RSV Test Kit, CLIA-Waived	22/BX



#### **QuickVue RSV Test**

- . The QuickVue RSV Test is a dipstick immunoassay that detects respiratory syncytial virus (RSV) antigen (viral fusion protein) directly from nasopharyngeal swab, nasopharyngeal aspirate, or nasal/nasopharyngeal wash specimens for symptomatic pediatric patients (18 years of age and younger)
- . A single sample can be used to run both the QuickVue RSV Test and QuickVue brand Influenza tests
- . Swab Pack Accessory QDL20226 sold separately

Item Code	Description	Packaging
OP-QDL20193	QuickVue RSV Test, Dipstick	20/BX

### **RSV Test**



# **Veritor Immunoassay Test Cassette Systems for RSV**

- . Lab-quality test results in minutes, so providers can review results and determine the right treatments in a single visit
- . Will compensate for background and nonspecific binding to help improve specificity and reduce false positives
- . Can detect infectious diseases such as influenza A and B, respiratory syncytial virus (RSV) and group A strep
- . Advanced particle technology enhances sensitivity for highly stable, modified colloidal metal particles
- . Ideal for healthcare providers and laboratorians in physician offices, clinics, hospitals and IDNs

Item Code	Description	Packaging
OP-BDD256038	BD Veritor System for Rapid Detection of RSV (CLIA- waived Kit)	30/BX
OP-BDD256042	BD Veritor System for Rapid Detection of RSV (Labora- tory Kit)	30/BX



#### **Clearview RSV Test Kit**

- . RSV test developed to help with the rapid, qualitative detection of respiratory syncytial virus from nasopharyngeal swab and nasal aspirate specimens
- . Built-in control for accuracy
- . Intended for patients under the age of 6 or over the age of  $60\,$
- . 93.8% sensitivity 97.7% specificity

Item Code	Description	Packaging
OP-ALR135060	TEST,RSV,CLEARVIEW,20/ BX,CLIA WAIVED	20/BX

Page 20.

### **RSV Test**



# Respiratory Syncytial Virus (RSV) Rapid Test Control Pack

- . RSV Rapid Test Control Pack is composed of 2 members representing RSV positive and negative samples
- . Each panel member contains 1.5 mL of artificial nasal matrix and inactivated RSV  $\,$
- . This control pack can be used for training, lot-to-lot comparison of reagent test kits and to evaluate and compare intra- and inter-laboratory performance of RSV rapid test systems

Item Code	Description	Packaging
OP-ZECKZMC034	CONTROL,RSV) RAPID TEST PACK,2 X 1.5ML	1 EA

### **Strep A Test**



#### **BinaxNOW Strep A Test**

- . The BinaxNOW Strep A Test is as easy as 1-2-3: just three simple steps and 6 minutes to results.
- . A rapid immunochromatographic assay for the qualitative detection of Streptococcus pyogenes Group A antigen from throat swab specimens increase patient satisfaction with rapid information before they leave your office.
- . Treat your patient immediately with the appropriate therapy; no more follow-up appointments or phone calls.

Item Code	Description	Packaging
OP-OTC730025	BinaxNow Strep A Test Kit	1/BX



### **QuickVue In-Line Strep A Tests**

- . QuickVue In-Line Strep A Test uses a unique in-line extraction to detect group A streptococcal antigen directly from patient throat swab specimen
- . Two-color results give clear readability and proven accuracy provides for dependable result
- . This is a true one-step test and is the first rapid strep A test waived under CLIA  ${\rm '88}$

Item Code	Description	Packaging
OP-QDL0343	QuickVue Strep A, In-Line Extraction, Throat Swab	25/BX
OP-QDL0345	QuickVue Control Swab Kit for Strep A	6/BX
OP-QDL0347	QuickVue In-Line Swab Pack for Strep A	75/BX

Page 22.

### **Strep A Test**



#### **OSOM Strep A Test Kit**

- . Color immunochromatographic assay intended for the qualitative detection of Group A Streptococcus antigen directly from throat swab specimens
- . Easy-to-read two-color results in 5 minutes
- . 96% sensitivity; 98% specificity versus culture

Item Code	Description	Packaging
OP-OSOM141	OSOM Dipstick Strep A Test Kit	50/BX



### **QuickVue Dipstick Strep A Tests**

- . Dipstick Strep A Test detects Group A Streptococcal antigen directly from patient throat swab specimens, or confirmation of presumptive Group A Streptococcal colonies recovered from culture and is used as an aid in the diagnosis of Group A Streptococcal infection
- Strep A Test accessories sold separately QDL0354 and QDL20227

Item Code	Description	Packaging
OP-QDL20108	QuickVue Strep A Test Kit, Dipstick	50/BX

### **Strep A Test**



# **Veritor Immunoassay Test Cassette Systems for Strep**

- . Lab-quality test results in minutes, so providers can review results and determine the right treatments in a single visit
- . Will compensate for background and nonspecific binding to help improve specificity and reduce false positives
- . Can detect infectious diseases such as influenza A and B, respiratory syncytial virus (RSV) and group A strep
- . Advanced particle technology enhances sensitivity for highly stable, modified colloidal metal particles
- . Ideal for healthcare providers and laboratorians in physician offices, clinics, hospitals and IDNs

Item Code	Description	Packaging
OP-BDD256040	BD Veritor System for Rapid Detection of Group A Strep	30/BX



#### **Medline Group A Strep Dipstick Test**

- . Qualitatively detects the presence of Strep A antigen in a throat swab and delivers rapid results
- . Accurate, point-of-care results in just 5 minutes help avoid unnecessary antibiotic use
- . Overall test accuracy is 95%, with 97% sensitivity and 95% specificity
- . 1-minute hands-on time
- . CLIA-waived

Page 24.

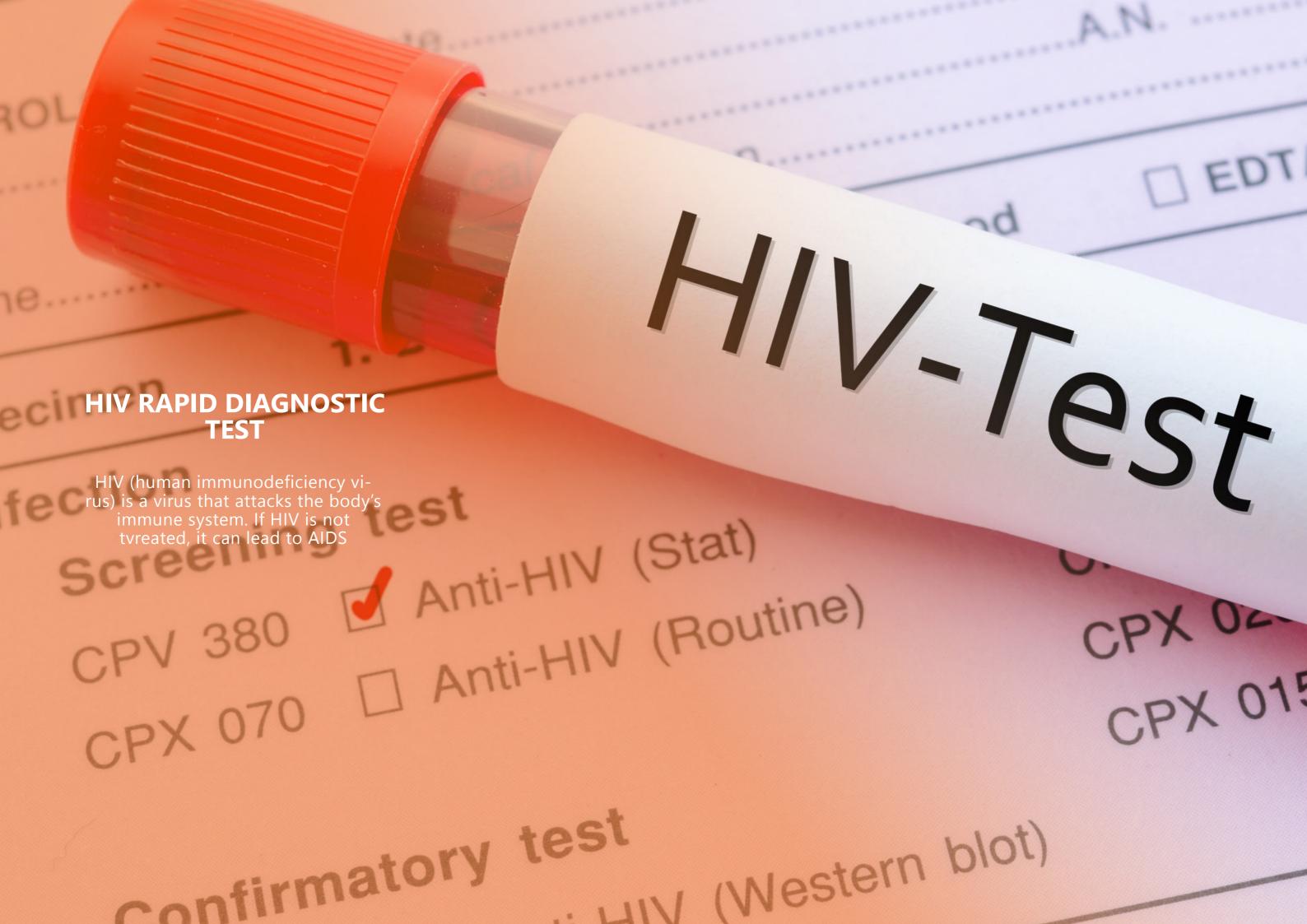
# **Strep A Test**



#### **QuickVue+ Strep A Test**

- . Detects group A Streptococcal antigen directly from throat swabs and beta-hemolytic colonies on blood agar plates
- . Includes two reagents, two-color plus/minus result, pictorial Procedure Card, internal controls and external controls
- . Fewer steps, easy-to-perform and read results; requires minimal training
- . Provides results in 5 minutes
- . Room temperature storage

Item Code	Description	Packaging
OP-QDL20122	QuickVue Plus Strep A Test Kit, Device	25/BX



### **HIV Test**



### Determine HIV-1/2 Ag / Ab Combo Tests

- . FDA-approved rapid point-of-care test that detects both HIV-1/2 antibodies and free HIV-1 p24 antigen on a single test strip
- . Test identify HIV sooner than conventional rapid tests, which rely solely on the presence of HIV-1/2 antibodies
- . Test has only 3 simple steps, with clear results in just 20 minutes
- . Multiple sample types: fingerstick or venous whole blood, serum or plasma (CLIA waived for fingerstick whole blood samples)
- . 99.9% sensitivity with all sample types and at least 99.6% specificity

Item Code	Description	Packaging
OP-ALR7D2628	External Controls for Determine HIV-1/2 AG and AB Combo Tests	4/PK
OP-ALR7D2648	Determine HIV-1/2 Test, AG and AB Combo, 25 Tests	25/BX



#### **In-Home HIV Test**

- . Same test used by professionals
- . Oral swab test does not require blood
- . Results in just 20 minutes

ITEM CODE: MU-HIV-IHT

### **HIV Test**



#### **HIV 1/2 STAT-PAK Assay**

- . Easy to perform
- . Single-use diagnostic tests for rapid results in 15 minutes
- . Visual detection of antibodies to HIV 1 and HIV 2 at point-ofcare (POC)
- . For use with Serum, Plasma, Fingerstick whole blood, and Venipuncture whole Blood

Item Code	Description	Packaging
OP-CDY6095051	HIV 1/2 Stat-Pak Assay, with 20 Tests, 1 HIV Running Buffer	20/BX
OP-CDY6095490	HIV Rapid Test Control Pack	1 KT
OP-CDY6595000	DPP HIV Reactive/Nonreactive Control Test, 1/2 Rapid Test	1 KT
OP-CDY6595000	DPP HIV Reactive/Nonreactive Control Test, 1/2 Assay	20/BX

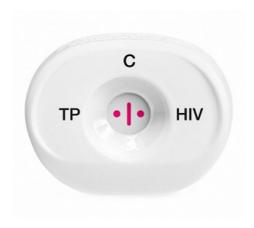


### **SURE CHECK HIV 1/2 Assay Kit**

- . SURE CHECK HIV 1/2 assay is an easy-to-use, single-use, self-contained, combined collection and testing device for the rapid, visual detection of antibodies to HIV 1 and HIV 2  $\,$
- . Results in 15 minutes from serum, plasma, fingerstick, or venipuncture whole blood
- Test is FDA approved, has 99.7% sensitivity and 99.9% specificity, and includes a built-in IgG procedural control
- . Each kit contains the items to perform 25 tests: 25 individually pouched test devices (including a sterile safety lancet, bandage, and desiccant packet), and 25 disposable test stands
- Plus, 25 copies of the subject information notice, 1 set of quick reference instructions (for CLIA waived), and 1 product insert

Item Code	Description	Packaging
OP-CDY6095070	SURE CHECK HIV 1/2 Assay Kit	4/PK

# **HIV Test**



#### Miriad Rapid TP / HIV Antibody Test

- . Vertical flow test designed to detect presence of antibodies to Treponema pallidum (TP) bacteria and human immuno deficiency virus (HIV) type 1 and 2 in human serum, plasma or whole blood specimens
- . Not intended for diagnostic procedure use

Item Code	Description	Packaging	
OP-EDM311005992	Rapid Antibody Test, TP/HIV, POU+	400/CS	



# THANK YOU

www.optimacg.com

714-658-1748

11323 Amherst Ave, Silver Spring, MD 20902

jc@optimacg.com