

Virdict4



BE ASSURED



- A**ffordable
- S**pecific
- S**ensitive
- U**ser Friendly
- R**apid
- E**quipment Free
- D**eliverable

Integrated Test for:

- **HIV**
- **HCV**
- **HBsAg**
- **Syphilis**

Human immunodeficiency virus (HIV), Hepatitis B (HBV), Hepatitis C (HCV) and Syphilis are the most common chronic viral and bacterial infections belonging to group of sexually transmitted diseases (STI) or transfusion transmitted infections (TTI) . HIV and HBV infection require long term treatment, syphilis & HCV infection is curable.

Virdict 4 is the outcome of our vision: “Influencing trends through innovative products”

Sensitivity & Specificity*

Analyte	Sensitivity	Specificity
HIV 1 & 2	100%	100%
HCV	100%	100%
HBsAg	100%	100%
Syphilis	>95%	100%

Virdict4 Synergistic Benefits:

Influences Detection of individual & coinfections

- i) Detects and differentiates HIV, HBsAg, HCV and syphilis in single device
- ii) Facilitates detection of coinfections
- iii) Facilitates timely treatment and prevents onward transmission benefits the patient & the society

Single test suitable for different profile prescriptions benefits the laboratory & Clinicians

- i) Presurgical screening
- ii) STI screening
- iii) ANC (Antenatal care) screening
- iv) TTI (transfusion transmitted infections) screening in resource limited settings

Minimizes procedural & labelling errors

- i) Single labelling for 4 individual tests
- ii) Uniform sample and buffer volumes for the Antibody detection tests (HIV, HCV & Syp.) enhances procedural compliance

Convenience from performance to procurement

- i) Sensitivity and specificity within recommended guidelines
- ii) Minimizes analytical variables
- iii) One brand for 4 different assays
- iv) Single vendor for procurement
- v) Single dropper, pouch and desiccator handling reduces biohazard and waste burden

*Data on File Tulip Diagnostics (P) Ltd.

Influencing Trends of “Integrated” Testing