



RANDOX

FOAL'S FUTURE IN STABLE HANDS

LATEST ADDITION TO THE
VERASTAT-V

FOAL IgG TEST
MEASURES QUANTITATIVE
LEVELS OF IgG IN FOALS

- **Stable-side device** - Eliminate time-consuming outsourcing to external laboratories for results
- **Sample Type** - Whole Blood
- **Small Sample Volume** - 10 μ L
- **Time to Result** - 6 minutes
- **Measuring Range** - 100–1500 mg/dL
- **Easy Handling** - Only a few steps needed



FOAL IgG TEST

Essential Immunoglobulin antibodies (Ig) are not transferred maternally to a foal within the womb, meaning a **foal** is **born** with **no immune system** to defend itself against **bacteria** and **infection**. Foal IgG is therefore essential to assess the transfer of passive immunity in new borns within 24 hours of birth.

Ordering Information

VeraSTAT-V Foal IgG - **VS1011**

VeraSTAT-V Analyser - **VS1002**

Importance of the Foal IgG test

- Failure of Passive transfer (FPT) of antibodies occurs in 10-20% of new-born foals
- Foals with FPT (>400 mg/dL) are at increased risk of infection and death
- A foal loses its ability to transfer IgGs after 18-24hrs

