



**GAUTENG & NORTHERN REGION**  
 Midrand  
 96 Poplar Road, Midrand 1684  
 074 137 9132 (Main Lab)  
 074 162 0559 (Main Lab)  
 071 563 6947 (Duty Cell)  
 Email: vdxgautengadmin@vetdx.co.za

**KZN**  
 257 Boshoff Street, Pietermaritzburg, 3201  
 Tel: 033 3425014  
 Fax: 033 3428049  
 Email: vetdiagnostix@futurenet.co.za  
**WESTERN CAPE**  
 1 Kontiki Road, Glen Iwe, Cape Town, 7530  
 Tel: 021 910 2243 | 021 910 1413  
 Fax: 021 976 0811  
 Email: vdxcape@vetdx.co.za



**REPORT DETAILS**

**OWNER DETAILS**

**ANIMAL INFORMATION**

PRACTICE NAME: \_\_\_\_\_  
 REF VET NAME: \_\_\_\_\_  
 ACCOUNT NO: \_\_\_\_\_

**SAMPLE:**  
 URGENT     ROUTINE

**RESULTS:**  
 EMAIL     FAX     PHONE

CLINICAL INFO: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

NAME + ADDRESS: \_\_\_\_\_  
 \_\_\_\_\_  
 PHONE: \_\_\_\_\_  
 FAX: \_\_\_\_\_  
 E-MAIL: \_\_\_\_\_

OWNERS/FARM NAME: \_\_\_\_\_  
 ANIMAL NAME/NO: \_\_\_\_\_  
 PARITY: \_\_\_\_\_  
 BREEDING/INSEMINATION DATE: \_\_\_\_\_  
 ABORTION DATE: \_\_\_\_\_  
 AGE: \_\_\_\_\_  
 BREED: \_\_\_\_\_  
 COLLECTION DATE: \_\_\_\_\_

\* Required information. LANCET SORT CODE V4290

# BOVINE ABORTION INVESTIGATION

**Herd History**

\_\_\_\_\_

**MORPHOMETRIC MEASUREMENTS FETUS**

Crown-Rump length = \_\_\_\_\_  
 Fetal weight = \_\_\_\_\_  
 Thyroid weight = \_\_\_\_\_  
 Metacarpal length = \_\_\_\_\_  
 Metacarpal width = \_\_\_\_\_

**RATIO'S FETUS**

1. Thyroid weight (g) as % = \_\_\_\_\_ REF! <0.03%  
     Fetal weight (g)  
 2. Metacarpal length = \_\_\_\_\_ >4.5  
     Metacarpal width

**PLACENTA**

Complete     Incomplete  
 Cotyledon diameter \_\_\_\_\_ cm    Number of Cotyledons \_\_\_\_\_  
 Other abnormalities: \_\_\_\_\_

**MICROBIOLOGY CHECKLIST**

V4290

Abomasal Fluid     Placenta     Aerobic     Fungal  
 Spleen (fresh)     Lung/ Liver     Anaerobic

**VIROLOGY / PCR CHECKLIST**

V4290

Thoracic fluid     Tritrichomonas  
 Liver     Campylobacter

**HISTOPATHOLOGY CHECKLIST**

V4290

Brain     Heart  
 Thyroid gland     Spleen  
 Adrenal gland     Liver  
 Thymus     Abomasum  
 Lung     Kidney  
 Skin (eyelid)     Skeletal Muscle

**WATER ANALYSIS**

V4290

Salinity     Microbiology (TBC, TCC, E.coli)  
 Hardness     Nitrates  
 pH     Sulphates  
 Toxic compounds (Specify:.....)

**MICRONUTRIENT ANALYSIS**

V4290

**MINERAL ANALYSIS LIVER**

Selenium  
 Copper  
 Iron  
 Zinc  
 Manganese  
 Chromium