



ALTA DIAGNOSTICS, INC.

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**OPEN VIAL
 STABILITY
 18 Months**

Semiquantitative Values for LIQUID URINE DIPSTICK CONTROL

Lot #287833 **NEGATIVE**
 Expires October 2010

Lot #322834 **POSITIVE**
 Expires November 2010

Values range for CLINITEK™, YELLOW IRIS™, and VISUAL readings.

| BAYER MULTISTIX 10 SG | NEGATIVE | POSITIVE | |
|-----------------------|--------------------|----------------------|--------------------|
| GLUCOSE | NEGATIVE | 100(TR) ≥ 1000 mg/dl | g/dl% 1/10(tr) ≥ 1 |
| BILIRUBIN | NEGATIVE | TR - LRG | Tr - +++ |
| KETONES | NEGATIVE | 5 ≥ 160 mg/dl | Tr ≥ Lg |
| SPECIFIC GRAVITY | 1.015 ≥ 1.030 | ≤ 1.005 – 1.020 | |
| BLOOD | NEGATIVE | TR - LRG | TR - +++ |
| PH | 5.0 – 7.0 | 5.5 – 9.0 | |
| PROTEIN | NEGATIVE | 30 - ≥ 300 mg/dl | + ≥ +++ |
| UROBILINOGEN | NORMAL / 0.2 mg/dl | 1 ≥ 8 MG/DL | |
| NITRITE | NEGATIVE | POSITIVE | |
| LEUKOCYTES | NEGATIVE | TR - LRG | Tr - +++ |

| BAYER MULTISTIX PRO | NEGATIVE | | POSITIVE | |
|---------------------|------------------------------|----------------|---------------------------------|--------------------|
| GLUCOSE | NEGATIVE | | 100(TR) ≥ 1000 mg/dl | g/dl% 1/10(tr) ≥ 1 |
| KETONES | NEGATIVE | | 5 ≥ 160 mg/dl | Tr ≥ Lg |
| SPECIFIC GRAVITY | 1.015 ≥ 1.030 | | ≤ 1.005 – 1.020 | |
| BLOOD | NEGATIVE | | TR - LRG | TR - +++ |
| PH | 5.0 – 7.0 | | 6.0 – 9.0 | |
| NITRITE | NEGATIVE | | POSITIVE | |
| LEUKOCYTES | NEGATIVE | | TR - LRG | Tr - +++ |
| PROTEIN | NEGATIVE | | 30 - ≥ 300 mg/dl | + ≥ +++ |
| CREATININE | 10-100 mg/dl | 0.9-8.8 mmol/L | 10-100 mg/dl | 0.9-8.8 mmol/L |
| PRO./CREAT. Ratio | <30 NORMAL | | >300 ABNORMAL | |
| ALB./CREAT. Ratio | Alb 10/Creat10/50-Ratio < 30 | | Alb 150/Creat 10/50-Ratio > 300 | |
| REFRACTOMETER | 1.018 – 1.028 | | 1.006 – 1.016 | |
| PROTEIN-SULFOSAL | NEGATIVE | | ≥ 100 mg/dl | |
| HCG | NEGATIVE | | POSITIVE | |

| BAYER REAGENT TABLETS | NEGATIVE | POSITIVE |
|-----------------------|----------|----------|
| ACETEST™ | NEGATIVE | SM - LRG |
| CLINITEST™ | NEGATIVE | ¼% - 1% |
| ICTOTEST™ | NEGATIVE | POSITIVE |

PACKAGED 6X20ML (DROPPER VIALS)

50-60 USES PER VIAL

OVER

This URINE DIPSTICK CONTROL may be used with any of the Bayer Urine Chemistry Reagent Test

1/30/09

Value range for CHEMSTRIP™

| CHEMSTRIP™ | NEGATIVE | POSITIVE |
|-------------------|---------------|-----------------------------|
| SPECIFIC GRAVITY† | 1.010 – 1.020 | ≤ 1.005 - 1.015 |
| pH | 5.0 – 7.0 | 6.0 – 9.0 |
| LEUKOCYTES | NEGATIVE | Tr - ++ / 25 – 500 LEU/ML |
| NITRITE | NEGATIVE | POSITIVE |
| PROTEIN | NEGATIVE | Tr - +++ / 15 - 500 MG/DL |
| GLUCOSE | NORMAL | Tr - ++++/50 - ≥ 1000 MG/DL |
| KETONES | NEGATIVE | + - +++/15 - ≥ 150 MG/DL |
| UROBILINOGEN | NORMAL | 1 - ≥ 8 MG/DL |
| BILIRUBIN | NEGATIVE | + - +++/1 - 6 MG/DL |
| BLOOD | NEGATIVE | Tr - ++++/10 - 250 ERY/uL |
| HCG | NEGATIVE | POSITIVE |

Value range for QUIDEL QuickVue UrinChek™

| QuickVue | NEGATIVE | POSITIVE |
|------------------|---------------|--------------------------|
| BILIRUBIN | NEGATIVE | + - +++ / 1 – 6 mg/dl |
| UROBILINOGEN | NORM | + - +++ / 1 - ≥ 8 mg/dl |
| KETONES | NEGATIVE | + - +++ / 15 – 150 mg/dl |
| ASCORBIC ACID | NEGATIVE | NA |
| GLUCOSE | NEGATIVE | + - +++ / 50 – 300 mg/dl |
| PROTEIN | NEGATIVE | + - ++ / 15 – 100 mg/dl |
| BLOOD | NEGATIVE | + - +++ / 10 –250 ery/L |
| pH | 5.0 – 7.0 | 6.0 – 9.0 |
| NITRITE | NEGATIVE | + / POSITIVE |
| LEUKOCYTES | NEGATIVE | + - ++ / 25 – 500 wbc/ul |
| SPECIFIC GRAVITY | 1.010 – 1.020 | ≤ 1.005 – 1.015 |
| HCG | NEGATIVE | + / POSITIVE |

† NOTE: Please see REFRACTOMETER values on front page.

1. Remove control from the refrigerator and allow to come to room temperature. Control may be stored in a common use refrigerator (refrigerator at the Nurse's Station). Control may also be left at room temperature and will remain stable for up to 8 weeks when stored away from ultraviolet light.
2. Remove dropper bottle cap, invert (**do not shake**) and apply control material directly onto the dipstick. With the tip of the bottle touching the dipstick, draw the tip across all of the reagent pads, while gently squeezing the sides of the dropper bottle. Excess control material may be removed by tilting the dipstick on edge and resting on a paper towel.