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ENTERING ACCELERATED SLEEP STATE
PULSE: 62 BPM
BP: 120/90
RESPIRATIONS: 14
PULSE OXIMETRY: NORMAL
BODY TEMP: 36.9C
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MONITORING BLOOD.....

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ALBUMIN 3.95 G/DL
ALANINE AMINOTRANSFERASE 28 U/L
ALKALINE PHOSPHATASE (ALP SERUM) 67 U/L
AMMONIA - NH3 52 µG/DL
AMYLASE (SERUM) 141 U/L
ASPARTATE AMINOTRANSFERASE (AST) 24 U/L
BICARBONATE (HCO3) (SERUM) 26 MEQ/L
BILIRUBIN SERUM TOTAL 1.1 MG/DL
BLOOD UREA NITROGEN (BUN) 18 MG/DL
CALCIUM SERUM TOTAL 9.1 MG/DL
CARBON DIOXIDE PRESSURE, ARTERIAL (PACO2) 38 MMHG
CHLORIDE SERUM 100 MEQ/L
CHOLESTEROL, TOTAL 121 MG/DL
CHOLESTEROL LDL 67.3 MG/DL
CREATINE KINASE SERUM 52 U/L
COPPER 99 µMOL/L
CREATININE, SERUM 1.0 MG/DL
FERRITIN 89 NG/ML
FOLIC ACID (FOLATE) 12 NG/ML
GAMMA GLUTAMYL TRANSFERASE (GGT) 48 U/L
GLUCOSE 90 MG/DL
GLYCOSYLATED HEMOGLOBIN - HBA1C 4.2%
β-HYDROXYBUTYRATE 2.0 MG/DL
IRON 112 µG/DL
IRON-BINDING CAPACITY 311 µG/DL
LACTIC ACID (LACTATE PLASMA VENOUS) 11 MG/DL
LACTATE DEHYDROGENASE SERUM (LDH) 129 IU/L
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MAGNESIUM SERUM 2.01 MG/DL
OSMOLALITY SERUM 288 M0SM/KG
OXYGEN PARTIAL PRESSURE, ARTERIAL - PAO2 90 MM Hg
PH - ARTERIAL 7.15 PH
PHOSPHORUS, INORGANIC 3.5 MG/DL
POTASSIUM 4.2 MEQ/L
PROTEIN, TOTAL PLASMA 8.0 G/DL
    URINE 150 MG
PSA - PROSTATE SPECIFIC ANTIGEN SERUM 2.0 µG/L
PYRUVATE (PYRUVIC ACID) 0.60 MG/DL
SODIUM SERUM 140 MEQ/L
TRANSFERRIN SERUM 227 MG/DL
TRIGLYCERIDE 195 MG/DL
TROPONIN T 0.001 µG/L
URIC ACID 5.0 MG/DL
BLOOD UREA NITROGEN (BUN) 17.1 MG/DL
VITAMIN B12 (CYANOCOBALAMIN) 525 PG/ML
ZINC 111 µG/DL
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DREAMSTATE ACHIEVED
PULSE: 62 BPM
BP: 120/90
RESPIRATIONS: 14
PULSE OXIMETRY: NORMAL
BODY TEMP: 36.9C
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MONITORING HORMONES.....

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ADRENOCORTICOTROPIN (ACTH) 51.9 PG/ML
ALDOSTERONE (NORMAL SODIUM DIET ADULT) 40 NG/DL
CALCITONIN 9.9 PG/ML
CORTISOL SERUM 11.7 µG/DL
ESTROGENS 22 PG/ML
FOLLICLE-STIMULATING HORMONE 8 IU/L
GLUCAGON 90 PG/ML
GROWTH HORMONE 7 NG/ML
INSULIN 15 µU/L
LUTEINIZING HORMONE (LH) 7 IU/L
PARATHYROID HORMONE (PTH) 24 PG/ML
PROGESTERONE .61 NG/ML
PROLACTIN 15NG/ML
RENIN ACTIVITY 2.0 NG/ML/HR
THYROXINE (T4 FREE SERUM) .77 NG/DL
TRIIODOTHYRONINE (T3 FREE SERUM) 300 NG/DL
TESTOSTERONE 971NG/DL
THYROID-STIMULATING HORMONE 4.0 µU/ML
VITAMIN D3 CHOLECALCIFEROL 40 NG/ML
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SLEEP TIME: 3 HRS.
RELATIVE SLEEP ACHIEVED: 8.2 HRS.
CORTISOL RELEASE IN: 140 MINUTES
++ GROWTH HORMONE
RESET FACTORS: MANUAL
PROMPT AT WAKE-UP
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END PROGRAM.....
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