	Urine	Saliva
pH	[illegible]	7.2
mV	-81	194
rH2	17.9	28.4
mS	22.5	3.75
R		
C		
µW	300	570
ST	69	
SG	23	
Brix	5	0
NO_3 Nitrate Nitrogen	7	3
NH_4 Ammonia Nitrogen	14 *	6
Total Ureas	21	9

Client: [redacted] Date: 11/4/18 Time: _____

DOB/Age 8 yrs Ht/Wt 4 1 63 Prescr. Drugs _____

Vit C ____ Drops

Glucose * 91 Hrs last meal 8

Physiology

BR 18 bpm

BP	Resting	Standing
Systolic	98/96	125
Diastolic	64/60	83
Pulse	74	75

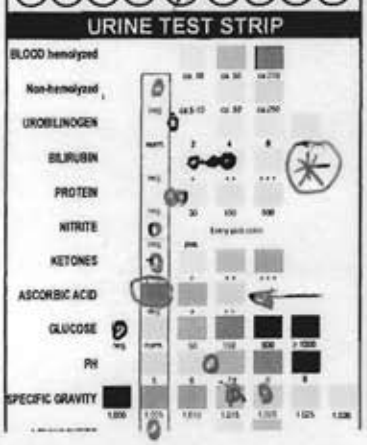
BH 27 sec

Body Temp 98.7

Dermographic Red White

Gag Reflex Yes (No)

Pupil Size - +



Electrical Conductivity/Salts Resistivity

C	R	mS	mS	R
	20	50	9	
60	25	40	8.5	
52	28	35		
45	33	30	8	
37	40	25	7.5	
30	50	20	7	142
22	60	15	6.5	
			6	
15	100	10	5.5	180
			5	
			4.5	220
7	200	5	4	
			3.5	350
2			3	
	1k	1		

High ionization & current flow

Possible Electrolyte Excess/ Stress

Increasing conductance & osmotic pressure

Electrolyte excess / deficient parameters:

Resting Sys BP > 130 Standing Dia BP > 87/ Resting Sys BP < 112 Standing Dia BP < 73 and pulse < 70.

Electrolyte excess *or* deficient marker:
Resting pulse to standing > 12 difference

Electron Activity/rH2

	OXIDIZED	
27.5		32.5
26.5		30.5
25.5		28.5
		26.5
24.5		24.5
23.5		
22.5		21.5
21.5		
20.5	REDUCED	20.5
19.5		19.5
18.5		18.5
Urine		Saliva

ANS

Systolic BP - Diastolic BP

= ____ /BR = ____

> 46 Sympathetic > 3
< 37 Parasympathetic < 2

S= White drmo +pupil -gag
P= Red drmo -pupil +gag

Surface Tension

Membrane Dynamics

ANABOLIC: Hard Fats, Sterols — 74, 69

CATABOLIC: Fatty Acids, Soft Fats — 64

ANABOLIC
Adj STension > 69
Adj Urine pH > 6.3
Adj Saliva pH < 6.6
SGravity < 1.011
Hi BP / Temp
Hard stool / Zzzz

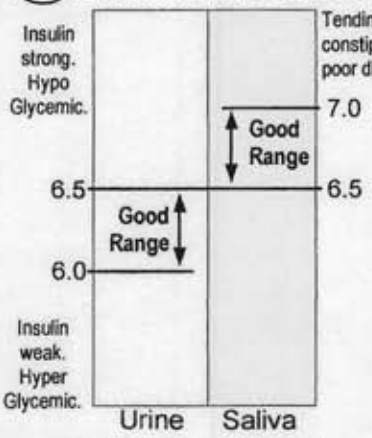
CATABOLIC
Adj STension < 67
Adj Urine pH < 6.1
Adj Saliva pH > 6.9
SGravity > 1.020
Low BP / Temp
Soft stool / Vroom

Adjustment for Urine/Saliva pH If

Adj. pH by:	Specific Gravity is:	Adj. ST by:
-0.5	1.000	-3
-0.5	1.001	-3
-0.5	1.002	-3
-0.4	1.003	-3
-0.4	1.004	-3
-0.4	1.005	-2
-0.3	1.006	-2
-0.3	1.007	-2
-0.3	1.008	-2
-0.2	1.009	-1
-0.2	1.010	-1
-0.2	1.011	-1
-0.1	1.012	-1
-0.1	1.013	0
-0.1	1.014	0
0.0	1.015	0
0.0	1.016	0
0.0	1.017	0
+0.1	1.018	0
+0.1	1.019	0
+0.1	1.020	+1
+0.2	1.021	+1
+0.2	1.022	+1
+0.2	1.023	+1
+0.3	1.024	+2
+0.3	1.025	+2
+0.3	1.026	+2
+0.4	1.027	+2
+0.4	1.028	+3
+0.4	1.029	+3
+0.5	1.030	+3
+0.5	1.031	+3
+0.5	1.032	+3

pH - Acid/Alkaline

Biochemical Speed/Resistance



BR > 18 BH < 41 Acidosis
BR < 14 BH > 64 Alkalosis

MetAci	K+Aci	ResAci	MetAlk	K-Alk	ResAlk
P>75 RSP^	RSP^	P>75 RSP^	P<67	P<67 Sym	Irreg BR

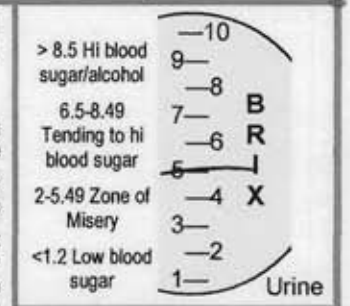
C 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 ____

Energy Production

Beta Oxidation — Tricarboxylic Acid

Fat Burning Alkaline type	Carbo Burning Acid Type
BR < 15bpm BH > 50sec	BR > 16bpm BH < 50sec
High Brix High BP G>100 Low Adj UpH High Adj SpH NH4 high > 8	Low Brix Low BP G<70 High Adj UpH Low Adj SpH NH4 low < 6

Errant physiology seen: low body temp, fatigue, weight issues, depression/anxiety.



0 1 2 3 BRIX Saliva

G - 50 70 90 100 120 150 180 210 X

Protein Utilization

Urine

IN 1 2 3 4 5 6 7 8 9 10 11 12-18 NO_3 21

OUT 1 2 3 4 5 6 7 8 9 10 11 12 NH_4

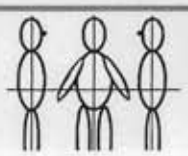
Saliva

Balanced Sugars: (Urine Salts C _____ + Urine Total Ureas _____) / 8.7 = _____

Balance Salts: Urine Salts C should = Urine Total Ureas **Total Body pH:** ((2 x SpH) + UpH) / 3 = _____

Vertigo / Lymph Nodes

Electrolyte Ex / Electrolyte Def
Catabolic / Anabolic
Beta Slow Ox / Tricarb Fast Ox
Sympathetic / Parasympathetic
Alkaline / Acid



SERVICE ENGINE SOON

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