

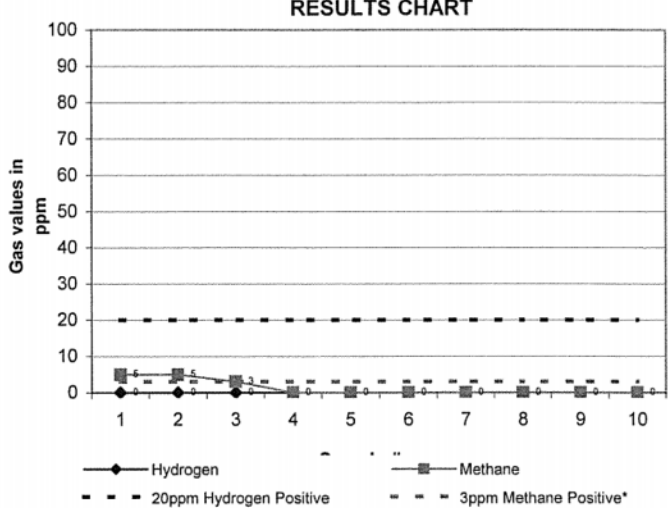
Gut Review Case Assignments

CASE #1, STEP 3:

Follow-up breath test September 2015:

Date Reported..... 9/28/2015 Physician..... " Physician ID#..... " Address..... " Date Reported..... 9/28/2015					
NOTE: DEXTROSE WAS USED IN THIS TEST					
	Sample Time	Sample #	ppm H₂	ppm CH₄	(f) CO₂
Small Intestine	Control	1	0	5	1.03
	20 min.	2	0	5	1.09
	40 min.	3	0	3	0.99
	60 min.	4	0	0	0.91
	80 min.	5	0	0	1.13
	100 min.	6	0	0	1.06
	120 min.	7	0	0	0.88
Colon	140 min.	8	0	0	1.10
	160 min.	9	0	0	1.05
	180 min.	10	0	0	0.89

RESULTS CHART



Hydrogen
 Methane
 20ppm Hydrogen Positive
 3ppm Methane Positive*

The 120 minute mark corresponds to the time the biomarker should transition from the small intestine and enter the colon.

Summary of 2 Hour Results

Peak increase values for each trace gas are presented below:

Peak Hydrogen (H ₂) Production:	0 ppm	Normal <20 ppm
Peak Methane (CH ₄) Production:	5 ppm	Normal <3 ppm*
Peak Combined Gas Production:	5 ppm	Normal <20 ppm

RESULT: BASED ON THE CRITERIA USED IN THIS STUDY, PRESENCE OF BACTERIAL OVERGROWTH IS SUPPORTED*