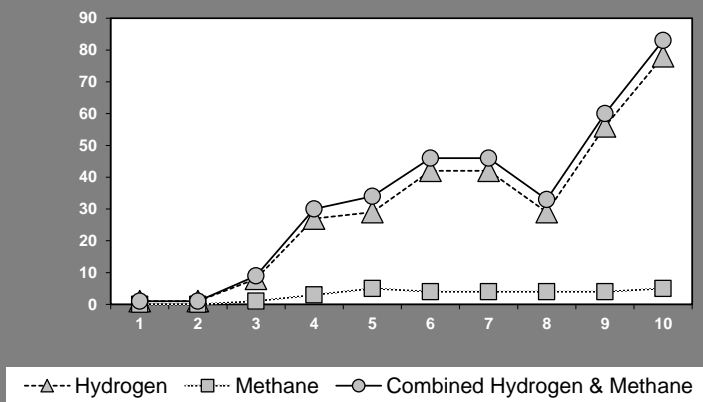


Patient Name: **SAMPLE REPORT** DOB: 1/1/1960 Provider: Last, First
Date Collected: 6/10/2016 Date Received in Lab: 6/11/2016 Date Tested: 6/15/2016 Tech: XX

Data

H₂ = Hydrogen CH₄ = Methane CO₂ = Carbon Dioxide (valid results if over 1.4%)

Sample Tube	ppm H ₂	ppm CH ₄	Total H ₂ + CH ₄	CO ₂ %	
1	Baseline	1	0	1	OK
2	20 min	1	0	1	OK
3	40 min	8	1	9	OK
4	60 min	27	3	30	OK
5	80 min	29	5	34	OK
6	100 min	42	4	46	OK
7	120 min	42	4	46	OK
8	140 min	29	4	33	OK
9	160 min	56	4	60	OK
10	180 min	78	5	83	OK



Analysis

	Result	Flag	Normal
Combined baseline value =	1	-	≤20ppm
Greatest H ₂ value within first 120 minutes =	42	H	≤20ppm
Greatest H ₂ increase over the lowest preceding value within first 120 minutes =	41	H	≤20ppm
Greatest CH ₄ value within first 120 minutes =	5	-	≤12ppm
Greatest CH ₄ increase over the lowest preceding value within first 120 minutes =	5	-	≤12ppm
Greatest combined H ₂ & CH ₄ value within first 120 minutes =	46	H	≤15ppm
Greatest combined H ₂ & CH ₄ increase over the lowest preceding value within first 120 minutes =	45	H	≤15ppm

Interpretation

SIBO Suspected - Elevated Hydrogen	Raw values and/or increases of hydrogen greater than 20ppm over the lowest preceding value within the first 120 minutes (+/- 5min deviation) are indicative of bacterial overgrowth.	POSITIVE
SIBO Suspected - Elevated Methane	Raw values and/or increases of Methane greater than 12ppm over the lowest preceding value within the first 120 minutes (+/- 5min deviation) are indicative of bacterial overgrowth.	NEGATIVE
SIBO Suspected - Elevated Combined Hydrogen & Methane Gasses	Raw values and/or increases in combined Hydrogen and Methane gas values greater than 15ppm over the lowest preceding value are indicative of bacterial overgrowth.	POSITIVE

Notes

Any symptoms experienced during the test should be reported to the provider.

Invalid Sample #'s : _____
Quantity Not Sufficient (QNS): CO₂ concentration below 1.4%
For more information: <https://sibocenter.com/2016/03/during-the-test/>

Notes on QNS or N/A Samples : _____