Engagement Session Part 1: Effectively Measuring LTOs





Engagement Session Part 1: Effectively Measuring LTOs





Engagement Session Part 1:
Effectively Measuring LTOs Menu Changes





How do you evaluate a menu change today?

- Product mix changes
- Quantity sold change
- Total Food Cost change
- Total Revenue change
- What else?





Situation

- A casual dining company has about 30 restaurants.
- The menu is robust, but one menu item generates about 25% of sales.
 - ♦ The rice bowl is the most popular item.
- The company is concerned that things are becoming stagnant.
- Customer traffic has been steady, but not improving.
- Sales have been okay but margins are eroding a bit.





Decision

- The company has decided to reduce the price of the rice bowl.
- They are hoping for an increase in checks and guests to offset the lost revenue.
- The change was made four weeks ago across all restaurants.
- They have decided to look at the data four weeks before the change and compare it to the last four weeks.





Your Mission

- You will be split into 7 teams.
 - Someone from Mirus will be with you to answer questions.
- You will be given a package of the results of the 4-week analysis.
- You have until lunch to do your work.
- Each team must decide whether the price change was good or bad.
 - Defend your answer.
 - We will ask each team for 5 observations that support their decision.
- After lunch we will ask each team for their decisions and reasons.
- Any questions?





The Sales Data

Sales Summary

Before Pric	e Change													
											Avg Time	Guests	Quantit	Quantit
Daypart	Check	Guest		Gross		Check	Gross \$ /	Net \$ /	Gross \$ /	Net \$ /	per Check	per	y per	y per
Name	Count	Count	Quantity	Sales	Net Sales	Time	Check	Check	Guest	Guest	(hh:mm)	Check	Check	Guest
Lunch	63,710	106,513	437,790	\$3,053,362	\$2,997,732	49777:56	\$47.93	\$44.21	\$28.67	\$26.45	00:46	1.7	6.9	4.1
Dinner	60,959	105,534	471,239	\$3,660,458	\$3,589,524	54614:45	\$60.05	\$55.33	\$34.69	\$31.96	00:53	1.7	7.7	4.5
Total	124,669	212,047	909,029	\$6,713,820	\$6,587,256	104392:41	\$53.85	\$49.65	\$31.66	\$29.19	00:50	1.7	7.3	4.3
Diag							I					1		
Rice Checks	20,723		195,952		\$1,449,692			\$69.96					9.5	
All other checks	102.046		712.077		¢5 127 564			£40.42					6.0	
CHECKS	103,946		713,077		\$5,137,564			\$49.43					6.9	

After Price	Change													
											Avg Time	Guests	Quantit	Quantit
Daypart	Check	Guest		Gross		Check	Gross \$ /	Net \$ /	Gross \$ /	Net \$ /	per Check	per	y per	y per
Name	Count	Count	Quantity	Sales	Net Sales	Time	Check	Check	Guest	Guest	(hh:mm)	Check	Check	Guest
Lunch	63,753	106,588	418,698	3,082,885	3,026,991	50110:51	\$48.36	\$47.48	\$28.92	\$28.40	0:47	1.7	6.6	3.9
Dinner	61,011	105,603	491,515	3,619,039	3,553,424	54979:03	\$59.32	\$58.24	\$34.27	\$33.65	0:54	1.7	8.1	4.7
Total	124,764	212,191	910,214	6,701,924	6,580,415	105089:54	\$53.72	\$52.74	\$31.58	\$31.01	0:51	1.7	7.3	4.3
							<u> </u>					1		
Rice Checks	20 774		202.063		1 486 742			\$71 5 7					9.7	

Rice Checks	20,774	20	02,063	1,486,742	\$71.57	9.7	
All other checks	103,990	70	08,150	5,093,673	\$48.98	6.8	L

The Labor Data

Before Price	Before Price Change														
	Total					Hours for	Pay \$ for	Tip Amt	Tip Amt %	Tip Amt %	Total Payroll \$				
Daypart Name	Labor Hours		Avg Pay / hour	Tip Amt	Tip Amt per Check		Tipped	per Tipped	of Tipped	of Net	% of Net Sales	SPLH	TPLH	GMPLH	
Lunch	71,381	\$726,332	\$10.18	\$445,356	\$6.99	21,125	\$133,422	\$21.08	333.8%	14.9%	24.2%	\$42.00	0.89	\$32.49	
Dinner	76,558	\$585,365	\$7.65	\$545,583	\$8.95	25,059	\$160,855	\$21.77	339.2%	15.2%	16.3%	\$46.89	0.80	\$36.28	
Total	147,939	\$1,311,698	\$8.87	\$990,939	\$7.95	46,184	\$294,278	\$21.46	336.7%	15.0%	19.9%	\$44.53	0.84	\$34.45	

After Price Change

Daypart Name	Total Labor Hours	Total Payroll \$] 5 - 7	Tip Amt	Tip Amt per Check	Hours for Tipped Staff	Pay \$ for Tipped Staff	Tip Amt per Tipped Hour	of Tipped	•		SPLH	TPLH	GMPLH
Lunch	71,468	\$725,400	\$10.15	\$457,076	\$7.44	21,137	\$133,496	\$21.08	342.4%	15.1%	24.0%	\$42.35	0.89	\$32.99
Dinner	76,641	\$599,333	\$7.82	\$536,567	\$9.87	25,110	\$161,182	\$21.77	332.9%	15.1%	16.9%	\$46.36	0.80	\$36.11
Total	148,109	#######	\$8.94	\$993,643	\$7.96	46,247	\$294,678	\$21.46	337.2%	15.1%	20.1%	\$44.43	0.84	\$34.61





The Market Basket Data Before

				Before	the Price	Change						
	Checks w/Rice Bowl All Checks											
Master Item Name	Minor Cat Name	Major Cat Name	Net Sales for Rice Bowl Checks	Quantity Sold on Rice Bowl Checks	Menu Item Total Cost	Menu Item Total Margin	Net Sales for All Checks	Quantity Sold on All Checks	Menu Item Total Cost	Menu Item Total Margin		
Charcuterie	Sharing Pla	Appetizers	\$9,069	952	\$1,830	\$7,239	\$46,981	4,950	\$9,514	\$37,467		
Fondue	Sharing Pla	Appetizers	\$8,704	916	\$1,745	\$6,959	\$49,198	5,166	\$9,840	\$39,358		
Sliders	Sharing Pla	Appetizers	\$10,851	909	\$2,074	\$8,777	\$56,076	4,853	\$11,075	\$45,001		
Veggies	Sharing Pla	Appetizers	\$22,627	2,695	\$4,399	\$18,228	\$93,021	11,113	\$18,139	\$74,882		
Edamame	Small Plate	Appetizers	\$27,548	2,837	\$5,273	\$22,275	\$132,881	13,763	\$25,580	\$107,301		
Guacamole	Small Plate	e Appetizers	\$26,271	2,525	\$4,978	\$21,293	\$114,565	11,040	\$21,767	\$92,798		
Malbec	Glass	Wine	\$10,308	1,180	\$1,791	\$8,517	\$53,565	6,142	\$9,320	\$44,245		
Pinot Griggio	Glass	Wine	\$22,706	1,563	\$3,775	\$18,931	\$118,266	8,423	\$20,342	\$97,924		
Pinot Noir	Glass	Wine	\$20,101	1,974	\$3,463	\$16,638	\$112,929	10,943	\$19,198	\$93,731		
Total			\$1,449,692	195,952	\$321,929	\$1,127,763	\$6,587,257	909,029	\$1,490,379	\$5,096,878		
Food Cost					22.2%	77.8%			22.6%	77.4%		





The Market Basket Data After

				After tl	ne Price (Change					
Checks w/Rice Bowl All Checks											
Master Item Name	Minor Cat Name	Major Cat Name	Net Sales for Rice Bowl Checks	Quantity Sold on Rice Bowl Checks	Menu Item Total Cost	Menu Item Total Margin	Net Sales for All Checks	Quantity Sold on All Checks	Menu Item Total Cost	Menu Item Total Margin	
Charcuterie	Sharing Pla	Appetizers	\$13,401	1,412	\$2,714	\$10,688	\$51,472	5,423	\$10,423	\$41,049	
Fondue	Sharing Pla	Appetizers	\$9,748	1,026	\$1,954	\$7,794	\$48,214	5,063	\$9,643	\$38,571	
Sliders	Sharing Pla	Appetizers	\$11,719	982	\$2,240	\$9,479	\$55,515	4,804	\$10,964	\$44,551	
Veggies	Sharing Pla	Appetizers	\$25,795	3,072	\$5,015	\$20,780	\$91,161	10,891	\$17,776	\$73,384	
Edamame	Small Plate	Appetizers	\$30,027	3,092	\$5,747	\$24,280	\$131,552	13,625	\$25,324	\$106,228	
Guacamole	Small Plate	Appetizers	\$30,073	2,898	\$5,714	\$24,359	\$116,087	11,187	\$22,057	\$94,031	
Malbec	Glass	Wine	\$10,205	1,168	\$1,773	\$8,432	\$54,101	6,203	\$9,414	\$44,687	
Pinot Griggio	Glass	Wine	\$22,933	1,579	\$3,812	\$19,121	\$115,901	8,255	\$19,935	\$95,966	
Pinot Noir	Glass	Wine	\$19,900	1,954	\$3,428	\$16,472	\$114,058	11,052	\$19,390	\$94,668	
Total			\$1,486,742	202,063	\$328,511	\$1,158,231	\$6,580,415	910,214	\$1,454,900	\$5,125,515	
Food Cost					22.1%	77.9%			22.1%	77.9%	





Up Next

12:15 Networking Luncheon Training – Wilshire A

1:15 Engagement Presentation Part 2 - Wilshire A



