

# DATA ANALYSIS

## OBSERVATION OF BUSINESS FORM

### CLEAN INDOOR AIR

#### DESCRIBE THE OBSERVATIONS

Day of Observation	Number of Observations	Percent of Total Observations
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Saturday		
Total		100%

Time of Observation	Number of Observations	Percent of Total
Morning		
Afternoon		
Evening		
Night		
Total		100%

Type of Restaurant	Number of Observations	Percent of Total
Fast Food (no table service)		
Restaurant with table service, no separate bar		

Restaurant with separate bar area		
Total		100%

## WAITING TIME

### Average Estimated Waiting Time (minutes):

Smoking Section:

Total of observed percentages \_\_\_\_\_ / Total # Observations \_\_\_\_\_ =

**Average Estimated Waiting Time** \_\_\_\_\_

Non-smoking Section:

Total of observed percentages \_\_\_\_\_ / Total # Observations \_\_\_\_\_ =

**Average Estimated Waiting Time** \_\_\_\_\_

## SEATING

### Average Percentage of Occupied Seating in Restaurants:

Restaurant:

Total of observed percentages \_\_\_\_\_ / Total # Observations \_\_\_\_\_ =

**Average Percentage of Occupied Seating** \_\_\_\_\_

Smoking Section:

Total of observed percentages \_\_\_\_\_ / Total # Observations \_\_\_\_\_ =

**Average Percentage of Occupied Seating** \_\_\_\_\_

Non-smoking Section:

Total of observed percentages \_\_\_\_\_ / Total # Observations \_\_\_\_\_ =

**Average Percentage of Occupied Seating** \_\_\_\_\_

## FLOOR PLAN

Floor Layout	Number of Observations	Percent of Total Observations
No Physical barrier between smoking and non-smoking sections		
Physical barrier between smoking and non-smoking sections		
Smoking confined to separate room or restaurant wing		
Total		100%

## SMOKING

### Average Amount of Smoking in Restaurants:

Average Number:

Total of observed smokers \_\_\_\_\_ / Total # Restaurants \_\_\_\_\_ =

**Average Number of Smokers** \_\_\_\_\_

Average Percentage:

Total of observed percentages \_\_\_\_\_ / Total # Observations \_\_\_\_\_ =

**Average Percentage of Customers Smoking** \_\_\_\_\_

Cigarette Odor	Number of Observations	Percent of Total Observations
Very strong cigarette odor		
Strong cigarette odor		
Moderate cigarette odor		
Weak cigarette odor		
No cigarette odor		
Total		100%

Visible Cigarette Smoke	Number of Observations	Percent of Total Observations
Heavy; visible in the air		
Only visible from burning cigarettes		
No visible cigarette smoke		
Total		100%