Patient Full Name

[Patient First Inital] & " " & [Patient Last Name]

TABLE:

Date Table = CALENDAR(MIN('Hospital ER\_Data'[Patient Admission Date]), MAX('Hospital ER\_Data'[Patient Admission Date]))

Month Name = FORMAT('Date Table'[Date], "mmm")

Year = YEAR('Date Table'[Date])

No of Patients = DISTINCTCOUNT('Hospital ER\_Data'[Patient Id]

Patient Admit Date = DATE(YEAR('Hospital ER\_Data'[Patient Admission Date]), MONTH('Hospital ER\_Data'[Patient Admission Date]), DAY('Hospital ER\_Data'[Patient Admission Date]))

Month & Year = 'Date Table'[Month Name] & " " & 'Date Table'[Year]

Month Number = MONTH('Date Table'[Date]

Avg wait time = FORMAT(AVERAGE('Hospital ER\_Data'[Patient Waittime]), "0.0" & " " & "Min")

Satisfaction Score = AVERAGE('Hospital ER\_Data'[Patient Satisfaction Score]

No of patients referred = CALCULATE(COUNTROWS('Hospital ER\_Data'), ('Hospital ER\_Data'[Department Referral] <> “None”)

Admission Status = IF ('Hospital ER\_Data'[Patient Admission Flag] = TRUE, "Admitted", "Not Admitted")

Age Group =

SWITCH(

    TRUE(),

    'Hospital ER\_Data'[Patient Age] >= 100, "100+",

    'Hospital ER\_Data'[Patient Age] >= 90, "90-99",

    'Hospital ER\_Data'[Patient Age] >= 80, "80-89",

    'Hospital ER\_Data'[Patient Age] >= 70, "70-79",

    'Hospital ER\_Data'[Patient Age] >= 60, "60-69",

    'Hospital ER\_Data'[Patient Age] >= 50, "50-59",

    'Hospital ER\_Data'[Patient Age] >= 40, "40-49",

    'Hospital ER\_Data'[Patient Age] >= 30, "30-39",

    'Hospital ER\_Data'[Patient Age] >= 20, "19-29",

    'Hospital ER\_Data'[Patient Age] >= 10, "10-19",

    "0-9"

)

Wait time status = if('Hospital ER\_Data'[Patient Waittime] <= 30, "Within Target", "Target Missed")

Admission Hour = HOUR('Hospital ER\_Data'[Patient Admission Date]

Waittime Interval =

SWITCH(

    TRUE(),

    'Hospital ER\_Data'[Admission Hour] < 2, "00-02",

    'Hospital ER\_Data'[Admission Hour] < 4, "03-04",

    'Hospital ER\_Data'[Admission Hour] < 6, "05-06",

    'Hospital ER\_Data'[Admission Hour] < 8, "07-08",

    'Hospital ER\_Data'[Admission Hour] < 10, "09-10",

    'Hospital ER\_Data'[Admission Hour] < 12, "11-12",

    'Hospital ER\_Data'[Admission Hour] < 14, "13-14",

    'Hospital ER\_Data'[Admission Hour] < 16, "15-16",

    'Hospital ER\_Data'[Admission Hour] < 18, "17-18",

    'Hospital ER\_Data'[Admission Hour] < 20, "19-20",

    'Hospital ER\_Data'[Admission Hour] < 22, "21-22",

    'Hospital ER\_Data'[Admission Hour] < 24, "23-24",

    "Above 24"

)

Day Name = FORMAT('Date Table'[Date], "ddd")

Week Day = WEEKDAY('Date Table'[Date], 2)