Problem Statement:

Q: Working preference of people home or on-site, or Monday in home and other day in office

Q2: Find sick leave %?

Steps:

1.Gathering and transforming data

* Combining multiple sheets.

2. Creating Matrices using Dax

3.Creating dax:

Total Working Days =

VAR totaldays=COUNT('Combined Data'[Value])

VAR nonworkingdays=CALCULATE(COUNT('Combined Data'[Value]),'Combined Data'[Value] IN {"WO","HO"})

RETURN

totaldays-nonworkingdays

Results:4439

Present Days =

 VAR Presentday=CALCULATE(COUNT('Combined Data'[Value]),'Combined Data'[Value]="P")

 RETURN

 Presentday+[WFH count]

Results:4064

Presence % = DIVIDE([Present Days],'measure table'[Total Working Days],0)

Results:90.70%

Working from Home % = DIVIDE([WFH count],[Present Days],0)

Results:14.20%

Sick leave % = DIVIDE([SL count],[Total Working Days],0)

Results:1.68%

Created columns:

1. WFH Count = SWITCH(TRUE(),

'Combined Data'[Value]="WFH", 1,

'Combined Data'[Value]="HWFH", 0.5

0)

1. Month = STARTOFMONTH('Combined Data'[Date])
2. SL Count = SWITCH(TRUE(),

'Combined Data'[Value]="SL", 1,

'Combined Data'[Value]="HSL", 0.5,

0)