LastDate Example #1 =

LASTDATE(Winesales[SALE DATE])

LastDate Example #2 =

CALCULATE([Total Sales],LASTDATE(Winesales[SALE DATE]))

LastDate Example #3 =

CALCULATE(LASTDATE(Winesales[SALE DATE]),DateTable[YEAR]=2020)

Previous Month Total Cases =

CALCULATE ( [Total Cases],

PREVIOUSMONTH ( DateTable[DATEKEY] )

)

Previous Year Total Cases =

CALCULATE ( [Total Cases],

PREVIOUSYEAR ( DateTable[DATEKEY] )

)

Year To Date Cases =

CALCULATE ( [Total Cases] ,

PREVIOUSYEAR ( DateTable[DATEKEY], "2021-03-31"

)

)

Same Period Last Year Cases =

CALCULATE ( [Total Cases],

SAMEPERIODLASTYEAR ( DateTable[DATEKEY] )

)

6 Months Ago Cases =

CALCULATE ( [Total Cases],

DATEADD ( DateTable[DATEKEY], -6, MONTH )

)

30 Days Ago Cases =

CALCULATE ( [Total Cases] ,

DATEADD ( DateTable[DATEKEY], -30, DAY )

)

Year To Date Cases =

CALCULATE ( [Total Cases] ,

DATESYTD ( DateTable[DATEKEY] )

)

Year To Date Cases =

CALCULATE ( [Total Cases] ,

DATESYTD ( DateTable[DATEKEY], "2021-03-31")

)

Cumulative Total =

CALCULATE ( [Total Sales] ,

DATESBETWEEN ( DateTable[DATEKEY], 0 ,

LASTDATE ( DateTable[DATEKEY] )

)

)

Rolling Annual Total Sales =

CALCULATE ( [Total Sales],

DATESINPERIOD ( DateTable[DATEKEY],

LASTDATE ( DateTable[DATEKEY] ) , -1 , YEAR ) )

Rolling Annual Average Total Sales =

CALCULATE (

[Total Sales] / COUNTROWS ( VALUES ( DateTable[MONTH] ) ),

DATESINPERIOD (

DateTable[DATEKEY],

LASTDATE ( DateTable[DATEKEY] ), -1, YEAR

)

)

Date of Last Transaction =

LASTNONBLANK ( DateTable[DATEKEY], [Total Sales] )

Date of First Transaction =

FIRSTNONBLANK ( DateTable[DATEKEY], [Total Sales] )

Value of First Transaction =

FIRSTNONBLANKVALUE ( DateTable[DATEKEY], [Total Sales] )

Value of Last Transaction =

LASTNONBLANKVALUE ( DateTable[DATEKEY], [Total Sales] )

Previous Sales Date =

CALCULATE (

LASTNONBLANK ( DateTable[DATEKEY],[Total Sales] ),

DateTable[DATEKEY] < MAX (DateTable[DATEKEY] )

)

Previous Sales Value =

CALCULATE (

LASTNONBLANKVALUE ( DateTable[DATEKEY], [Total Sales] ),

DateTable[DATEKEY] < MAX ( DateTable[DATEKEY] )

)

Sales Difference =

[Total Sales] - [Previous Sales Value]

Days Difference =

INT ( [Date of Last Transaction] ) - INT ( [Date of First Transaction] )

Months Difference =

DATEDIFF ( [Date of First Transaction], [Date of Last Transaction], MONTH )