Codes of the DAX language used

Babies Per Year Folder

1. Total Babies = SUM('Babies Per Year'[Total\_Babies]
2. % of Babies =

VAR num = [Total Babies]

VAR den = CALCULATE([Total Babies], ALL('Babies Per Year'))

VAR percentage = DIVIDE(num, den, 0)

RETURN percentage

1. Total Females = CALCULATE([Total Babies], 'Babies Per Year'[Gender] = "F")
2. Total Males = CALCULATE([Total Babies], 'Babies Per Year'[Gender] = "M")
3. Total Different Names = DISTINCTCOUNT('Babies Per Year'[Name])
4. Male Popularity = CALCULATE(SELECTEDVALUE('Babies Per Year'[Popularity]), 'Babies Per Year'[Gender] = "M")
5. Female Popularity = CALCULATE(SELECTEDVALUE('Babies Per Year'[Popularity]), 'Babies Per Year'[Gender] = "F")

Babies Per State Folder

1. Total Babies V2 = SUM('Babies Per State'[Total\_Babies V2]
2. % of Babies V2 =

VAR num = [Total Babies V2]

VAR den = CALCULATE([Total Babies V2], ALL('Babies Per State'))

VAR percentage = DIVIDE(num, den, 0)

RETURN percentage

1. Total Females V2 = CALCULATE([Total Babies V2], 'Babies Per State'[Gender] = "F")
2. Total Males V2 = CALCULATE([Total Babies V2], 'Babies Per State'[Gender] = "M")
3. Total Different Names V2 = DISTINCTCOUNT('Babies Per State'[Name])
4. Male Popularity V2 = CALCULATE(SELECTEDVALUE('Babies Per State'[Popularity]), 'Babies Per State'[Gender] = "M")
5. Female Popularity V2 = CALCULATE(SELECTEDVALUE('Babies Per State'[Popularity]), 'Babies Per State'[Gender] = "F")