

DAX Scripts as your reference

2019_KID_Core_T

let

```
Source = Csv.Document(File.Contents("C:\Users\Lenovo\Working\KID_2019_Core.csv"),[Delimiter=";",  
Columns=129, Encoding=1252, QuoteStyle=QuoteStyle.None]),
```

```
#"Promoted Headers" = Table.PromoteHeaders(Source, [PromoteAllScalars=true]),
```

```
#"Changed Type" = Table.TransformColumnTypes(#"Promoted Headers",{{"HOSP_KID", Int64.Type},  
{"RECNUM", Int64.Type}, {"AGE", Int64.Type}, {"AGE_NEONATE", Int64.Type}, {"AMONTH", Int64.Type},  
{"AWEEKEND", Int64.Type}, {"DIED", Int64.Type}, {"DISCWT", type number}, {"DISPUNIFORM",  
Int64.Type}, {"DQTR", Int64.Type}, {"DRG", Int64.Type}, {"DRGVER", Int64.Type}, {"DRG_NoPOA",  
Int64.Type}, {"ELECTIVE", Int64.Type}, {"FEMALE", type text}, {"HCUP_ED", Int64.Type}, {"HOSP_REGION",  
Int64.Type}, {"I10_BIRTH", Int64.Type}, {"I10_DELIVERY", Int64.Type}, {"I10_DX1", type text}, {"I10_DX2",  
type text}, {"I10_DX3", type text}, {"I10_DX4", type text}, {"I10_DX5", type text}, {"I10_DX6", type text},  
{"I10_DX7", type text}, {"I10_DX8", type text}, {"I10_DX9", type text}, {"I10_DX10", type text},  
{"I10_DX11", type text}, {"I10_DX12", type text}, {"I10_DX13", type text}, {"I10_DX14", type text},  
{"I10_DX15", type text}, {"I10_DX16", type text}, {"I10_DX17", type text}, {"I10_DX18", type text},  
{"I10_DX19", type text}, {"I10_DX20", type text}, {"I10_DX21", type text}, {"I10_DX22", type text},  
{"I10_DX23", type text}, {"I10_DX24", type text}, {"I10_DX25", type text}, {"I10_DX26", type text},  
{"I10_DX27", type text}, {"I10_DX28", type text}, {"I10_DX29", type text}, {"I10_DX30", type text},  
{"I10_DX31", type text}, {"I10_DX32", type text}, {"I10_DX33", type text}, {"I10_DX34", type text},  
{"I10_DX35", type text}, {"I10_DX36", type text}, {"I10_DX37", type text}, {"I10_DX38", type text},  
{"I10_DX39", type text}, {"I10_DX40", type text}, {"I10_HOSPBIRTH", Int64.Type}, {"I10_INJURY",  
Int64.Type}, {"I10_MULTINJURY", Int64.Type}, {"I10_NDX", Int64.Type}, {"I10_NPR", Int64.Type},  
{"I10_PR1", type text}, {"I10_PR2", type text}, {"I10_PR3", type text}, {"I10_PR4", type text}, {"I10_PR5",  
type text}, {"I10_PR6", type text}, {"I10_PR7", type text}, {"I10_PR8", type text}, {"I10_PR9", type text},  
{"I10_PR10", type text}, {"I10_PR11", type text}, {"I10_PR12", type text}, {"I10_PR13", type text},  
{"I10_PR14", type text}, {"I10_PR15", type text}, {"I10_PR16", type text}, {"I10_PR17", type text},  
{"I10_PR18", type text}, {"I10_PR19", type text}, {"I10_PR20", type text}, {"I10_PR21", type text},  
{"I10_PR22", type text}, {"I10_PR23", type text}, {"I10_PR24", type text}, {"I10_PR25", type text},  
{"I10_SERVICELINE", Int64.Type}, {"I10_UNCBIRTH", Int64.Type}, {"KID_STRATUM", Int64.Type}, {"LOS",  
Int64.Type}, {"MDC", Int64.Type}, {"MDC_NoPOA", Int64.Type}, {"PAY1", Int64.Type}, {"PCLASS_ORPROC",  
Int64.Type}, {"PL_NCHS", Int64.Type}, {"PRDAY1", Int64.Type}, {"PRDAY2", Int64.Type}, {"PRDAY3",  
Int64.Type}, {"PRDAY4", Int64.Type}, {"PRDAY5", Int64.Type}, {"PRDAY6", Int64.Type}, {"PRDAY7",  
Int64.Type}, {"PRDAY8", type text}, {"PRDAY9", type text}, {"PRDAY10", type text}, {"PRDAY11", type text},  
{"PRDAY12", type text}, {"PRDAY13", type text}, {"PRDAY14", type text}, {"PRDAY15", type text},  
{"PRDAY16", type text}, {"PRDAY17", type text}, {"PRDAY18", type text}, {"PRDAY19", type text},  
{"PRDAY20", type text}, {"PRDAY21", type text}, {"PRDAY22", type text}, {"PRDAY23", type text},  
{"PRDAY24", type text}, {"PRDAY25", type text}, {"RACE", Int64.Type}, {"TOTCHG", Int64.Type},  
{"TRAN_IN", Int64.Type}, {"TRAN_OUT", Int64.Type}, {"YEAR", Int64.Type}, {"ZIPINC_QRTL", Int64.Type}}),
```

```

#"Filtered Rows1" = Table.SelectRows("#Changed Type", each [AMONTH] >= 1 and [AMONTH] <= 12),
#"Filtered Rows2" = Table.SelectRows("#Filtered Rows1", each [HOSP_REGION] = 1),
#"Filtered Rows3" = Table.SelectRows("#Filtered Rows2", each [AWEKEND] >= 0 and [AWEKEND] <=
1),
#"Filtered Rows" = Table.SelectRows("#Filtered Rows3", each [TRAN_IN] >= 0 and [TRAN_IN] <= 2),
#"Filtered Rows4" = Table.SelectRows("#Filtered Rows", each [TRAN_OUT] >= 0 and [TRAN_OUT] <=
2),
#"Filtered Rows5" = Table.SelectRows("#Filtered Rows4", each [HCUP_ED] >= 0 and [HCUP_ED] <= 1),
#"Filtered Rows6" = Table.SelectRows("#Filtered Rows5", each [PL_NCHS] >= 1 and [PL_NCHS] <= 6),
#"Filtered Rows7" = Table.SelectRows("#Filtered Rows6", each [I10_SERVICELINE] >= 1 and
[I10_SERVICELINE] <= 5),
#"Filtered Rows8" = Table.SelectRows("#Filtered Rows7", each [I10_MULTINJURY] >= 0 and
[I10_MULTINJURY] <= 1),
#"Filtered Rows9" = Table.SelectRows("#Filtered Rows8", each [I10_INJURY] >= 0 and [I10_INJURY] <=
2),
#"Filtered Rows10" = Table.SelectRows("#Filtered Rows9", each [I10_HOSPBIRTH] >= 0 and
[I10_HOSPBIRTH] <= 1),
#"Filtered Rows11" = Table.SelectRows("#Filtered Rows10", each [DIED] >= 0)

```

in

```
#"Filtered Rows11"
```

```
KID_2019_Core_T = // DAX Query
```

```

VAR __DS0Core =
SUMMARIZE(
    'KID_2019_Core',
    'KID_2019_Core' [YEAR],
    'KID_2019_Core' [AGE],
    'KID_2019_Core' [AGE_NEONATE],
    'KID_2019_Core' [AMONTH],
    'KID_2019_Core' [AWEKEND],
    'KID_2019_Core' [DIED],
    'KID_2019_Core' [DISCWT],
    'KID_2019_Core' [DISPUNIFORM],
    'KID_2019_Core' [DQTR],
    'KID_2019_Core' [DRG],
    'KID_2019_Core' [DRG_NoPOA],
    'KID_2019_Core' [DRGVER],
    'KID_2019_Core' [ELECTIVE],

```

'KID_2019_Core'[FEMALE],
'KID_2019_Core'[RECNUM],
'KID_2019_Core'[HCUP_ED],
'KID_2019_Core'[HOSP_KID],
'KID_2019_Core'[HOSP_REGION],
'KID_2019_Core'[Hospital Region],
'KID_2019_Core'[I10_BIRTH],
'KID_2019_Core'[I10_DELIVERY],
'KID_2019_Core'[I10_DX1],
'KID_2019_Core'[I10_DX10],
'KID_2019_Core'[I10_DX11],
'KID_2019_Core'[I10_DX12],
'KID_2019_Core'[I10_DX13],
'KID_2019_Core'[I10_DX14],
'KID_2019_Core'[I10_DX15],
'KID_2019_Core'[I10_DX16],
'KID_2019_Core'[I10_DX17],
'KID_2019_Core'[I10_DX18],
'KID_2019_Core'[I10_DX19],
'KID_2019_Core'[I10_DX2],
'KID_2019_Core'[I10_DX20],
'KID_2019_Core'[I10_DX21],
'KID_2019_Core'[I10_DX22],
'KID_2019_Core'[I10_DX23],
'KID_2019_Core'[I10_DX24],
'KID_2019_Core'[I10_DX25],
'KID_2019_Core'[I10_DX26],
'KID_2019_Core'[I10_DX27],
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'KID_2019_Core'[I10_DX3],
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'KID_2019_Core'[I10_DX31],
'KID_2019_Core'[I10_DX32],
'KID_2019_Core'[I10_DX33],
'KID_2019_Core'[I10_DX34],
'KID_2019_Core'[I10_DX35],
'KID_2019_Core'[I10_DX36],
'KID_2019_Core'[I10_DX37],
'KID_2019_Core'[I10_DX38],
'KID_2019_Core'[I10_DX39],
'KID_2019_Core'[I10_DX4],
'KID_2019_Core'[I10_DX40],
'KID_2019_Core'[I10_DX5],
'KID_2019_Core'[I10_DX6],
'KID_2019_Core'[I10_DX7],
'KID_2019_Core'[I10_DX8],
'KID_2019_Core'[I10_DX9],

'KID_2019_Core' [I10_HOSPBIRTH],
'KID_2019_Core' [I10_INJURY],
'KID_2019_Core' [I10_MULTINJURY],
'KID_2019_Core' [I10_NDX],
'KID_2019_Core' [I10_NPR],
'KID_2019_Core' [I10_PR1],
'KID_2019_Core' [I10_PR10],
'KID_2019_Core' [I10_PR11],
'KID_2019_Core' [I10_PR12],
'KID_2019_Core' [I10_PR13],
'KID_2019_Core' [I10_PR14],
'KID_2019_Core' [I10_PR15],
'KID_2019_Core' [I10_PR16],
'KID_2019_Core' [I10_PR17],
'KID_2019_Core' [I10_PR18],
'KID_2019_Core' [I10_PR19],
'KID_2019_Core' [I10_PR2],
'KID_2019_Core' [I10_PR20],
'KID_2019_Core' [I10_PR21],
'KID_2019_Core' [I10_PR22],
'KID_2019_Core' [I10_PR23],
'KID_2019_Core' [I10_PR24],
'KID_2019_Core' [I10_PR25],
'KID_2019_Core' [I10_PR3],
'KID_2019_Core' [I10_PR4],
'KID_2019_Core' [I10_PR5],
'KID_2019_Core' [I10_PR6],
'KID_2019_Core' [I10_PR7],
'KID_2019_Core' [I10_PR8],
'KID_2019_Core' [I10_PR9],
'KID_2019_Core' [I10_SERVICELINE],
'KID_2019_Core' [I10_UNCBIRTH],
'KID_2019_Core' [KID_STRATUM],
'KID_2019_Core' [LOS],
'KID_2019_Core' [MDC],
'KID_2019_Core' [MDC_NoPOA],
'KID_2019_Core' [PAY1],
'KID_2019_Core' [PCLASS_ORPROC],
'KID_2019_Core' [PL_NCHS],
'KID_2019_Core' [PRDAY1],
'KID_2019_Core' [PRDAY10],
'KID_2019_Core' [PRDAY11],
'KID_2019_Core' [PRDAY12],
'KID_2019_Core' [PRDAY13],
'KID_2019_Core' [PRDAY14],
'KID_2019_Core' [PRDAY15],
'KID_2019_Core' [PRDAY16],
'KID_2019_Core' [PRDAY17],

```

        'KID_2019_Core' [PRDAY18],
        'KID_2019_Core' [PRDAY19],
        'KID_2019_Core' [PRDAY2],
        'KID_2019_Core' [PRDAY20],
        'KID_2019_Core' [PRDAY21],
        'KID_2019_Core' [PRDAY22],
        'KID_2019_Core' [PRDAY23],
        'KID_2019_Core' [PRDAY24],
        'KID_2019_Core' [PRDAY25],
        'KID_2019_Core' [PRDAY3],
        'KID_2019_Core' [PRDAY4],
        'KID_2019_Core' [PRDAY5],
        'KID_2019_Core' [PRDAY6],
        'KID_2019_Core' [PRDAY7],
        'KID_2019_Core' [PRDAY8],
        'KID_2019_Core' [PRDAY9],
        'KID_2019_Core' [RACE],
        'KID_2019_Core' [TOTCHG],
        'KID_2019_Core' [TRAN_IN],
        'KID_2019_Core' [TRAN_OUT],
        'KID_2019_Core' [ZIPINC_QRTL]
    )

VAR __DS0PrimaryWindowed =
    TOPN(
        500000,
        __DS0Core,
        'KID_2019_Core' [YEAR],
        1,
        'KID_2019_Core' [AGE],
        1,
        'KID_2019_Core' [AGE_NEONATE],
        1,
        'KID_2019_Core' [AMONTH],
        1,
        'KID_2019_Core' [AWEEKEND],
        1,
        'KID_2019_Core' [DIED],
        1,
        'KID_2019_Core' [DISCWT],
        1,
        'KID_2019_Core' [DISPUNIFORM],
        1,
        'KID_2019_Core' [DQTR],
        1,
        'KID_2019_Core' [DRG],
        1,
        'KID_2019_Core' [DRG_NoPOA],

```

```
1,
'KID_2019_Core' [DRGVER],
1,
'KID_2019_Core' [ELECTIVE],
1,
'KID_2019_Core' [FEMALE],
1,
'KID_2019_Core' [RECNUM],
1,
'KID_2019_Core' [HCUP_ED],
1,
'KID_2019_Core' [HOSP_KID],
1,
'KID_2019_Core' [HOSP_REGION],
1,
'KID_2019_Core' [Hospital Region],
1,
'KID_2019_Core' [I10_BIRTH],
1,
'KID_2019_Core' [I10_DELIVERY],
1,
'KID_2019_Core' [I10_DX1],
1,
'KID_2019_Core' [I10_DX10],
1,
'KID_2019_Core' [I10_DX11],
1,
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'KID_2019_Core' [I10_DX13],
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'KID_2019_Core' [I10_DX14],
1,
'KID_2019_Core' [I10_DX15],
1,
'KID_2019_Core' [I10_DX16],
1,
'KID_2019_Core' [I10_DX17],
1,
'KID_2019_Core' [I10_DX18],
1,
'KID_2019_Core' [I10_DX19],
1,
'KID_2019_Core' [I10_DX2],
1,
'KID_2019_Core' [I10_DX20],
1,
'KID_2019_Core' [I10_DX21],
```

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'KID_2019_Core' [I10_DX23],  
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'KID_2019_Core' [I10_DX24],  
1,  
'KID_2019_Core' [I10_DX25],  
1,  
'KID_2019_Core' [I10_DX26],  
1,  
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'KID_2019_Core' [I10_DX28],  
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'KID_2019_Core' [I10_DX39],  
1,  
'KID_2019_Core' [I10_DX4],  
1,  
'KID_2019_Core' [I10_DX40],  
1,  
'KID_2019_Core' [I10_DX5],  
1,  
'KID_2019_Core' [I10_DX6],  
1,  
'KID_2019_Core' [I10_DX7],
```

```
1,  
'KID_2019_Core' [I10_DX8],  
1,  
'KID_2019_Core' [I10_DX9],  
1,  
'KID_2019_Core' [I10_HOSPBIRTH],  
1,  
'KID_2019_Core' [I10_INJURY],  
1,  
'KID_2019_Core' [I10_MULTINJURY],  
1,  
'KID_2019_Core' [I10_NDX],  
1,  
'KID_2019_Core' [I10_NPR],  
1,  
'KID_2019_Core' [I10_PR1],  
1,  
'KID_2019_Core' [I10_PR10],  
1,  
'KID_2019_Core' [I10_PR11],  
1,  
'KID_2019_Core' [I10_PR12],  
1,  
'KID_2019_Core' [I10_PR13],  
1,  
'KID_2019_Core' [I10_PR14],  
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'KID_2019_Core' [I10_PR15],  
1,  
'KID_2019_Core' [I10_PR16],  
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'KID_2019_Core' [I10_PR17],  
1,  
'KID_2019_Core' [I10_PR18],  
1,  
'KID_2019_Core' [I10_PR19],  
1,  
'KID_2019_Core' [I10_PR2],  
1,  
'KID_2019_Core' [I10_PR20],  
1,  
'KID_2019_Core' [I10_PR21],  
1,  
'KID_2019_Core' [I10_PR22],  
1,  
'KID_2019_Core' [I10_PR23],  
1,  
'KID_2019_Core' [I10_PR24],
```



```
1,
'KID_2019_Core' [I10_PR25],
1,
'KID_2019_Core' [I10_PR3],
1,
'KID_2019_Core' [I10_PR4],
1,
'KID_2019_Core' [I10_PR5],
1,
'KID_2019_Core' [I10_PR6],
1,
'KID_2019_Core' [I10_PR7],
1,
'KID_2019_Core' [I10_PR8],
1,
'KID_2019_Core' [I10_PR9],
1,
'KID_2019_Core' [I10_SERVICELINE],
1,
'KID_2019_Core' [I10_UNCBRTH],
1,
'KID_2019_Core' [KID_STRATUM],
1,
'KID_2019_Core' [LOS],
1,
'KID_2019_Core' [MDC],
1,
'KID_2019_Core' [MDC_NoPOA],
1,
'KID_2019_Core' [PAY1],
1,
'KID_2019_Core' [PCLASS_ORPROC],
1,
'KID_2019_Core' [PL_NCHS],
1,
'KID_2019_Core' [PRDAY1],
1,
'KID_2019_Core' [PRDAY10],
1,
'KID_2019_Core' [PRDAY11],
1,
'KID_2019_Core' [PRDAY12],
1,
'KID_2019_Core' [PRDAY13],
1,
'KID_2019_Core' [PRDAY14],
1,
'KID_2019_Core' [PRDAY15],
```

```
1,  
'KID_2019_Core'[PRDAY16],  
1,  
'KID_2019_Core'[PRDAY17],  
1,  
'KID_2019_Core'[PRDAY18],  
1,  
'KID_2019_Core'[PRDAY19],  
1,  
'KID_2019_Core'[PRDAY2],  
1,  
'KID_2019_Core'[PRDAY20],  
1,  
'KID_2019_Core'[PRDAY21],  
1,  
'KID_2019_Core'[PRDAY22],  
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'KID_2019_Core'[PRDAY25],  
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1,  
'KID_2019_Core'[PRDAY4],  
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'KID_2019_Core'[PRDAY5],  
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'KID_2019_Core'[PRDAY6],  
1,  
'KID_2019_Core'[PRDAY7],  
1,  
'KID_2019_Core'[PRDAY8],  
1,  
'KID_2019_Core'[PRDAY9],  
1,  
'KID_2019_Core'[RACE],  
1,  
'KID_2019_Core'[TOTCHG],  
1,  
'KID_2019_Core'[TRAN_IN],  
1,  
'KID_2019_Core'[TRAN_OUT],  
1,  
'KID_2019_Core'[ZIPINC_QRTL],  
1
```

)

RETURN

__DS0PrimaryWindowed

2019_KID_Hospital_T

let

```
Source = Csv.Document(File.Contents("C:\Users\Lenovo\
\Working\KID_2019_Hospital.csv"),[Delimiter=",", Columns=16, Encoding=1252,
QuoteStyle=QuoteStyle.None]),
```

```
#"Promoted Headers" = Table.PromoteHeaders(Source, [PromoteAllScalars=true]),
```

```
#"Changed Type" = Table.TransformColumnTypes(#"Promoted Headers",{{"HOSP_KID",
Int64.Type}, {"N_BRTH_U", Int64.Type}, {"N_DISC_U", Int64.Type}, {"N_HOSP_U", Int64.Type},
{"S_BRTH_U", Int64.Type}, {"S_CHLD_U", Int64.Type}, {"S_CMPB_U", Int64.Type}, {"S_DISC_U",
Int64.Type}, {"S_HOSP_U", Int64.Type}, {"S_UNCB_U", Int64.Type}, {"HOSP_LOCTEACH",
Int64.Type}, {"H_CONTRL", Int64.Type}, {"HOSP_REGION", Int64.Type}, {"KID_STRATUM",
Int64.Type}, {"YEAR", Int64.Type}, {"HOSP_BEDSIZE", Int64.Type}}),
```

```
#"Filtered Rows" = Table.SelectRows(#"Changed Type", each [HOSP_LOCTEACH] >= 1 and
[HOSP_LOCTEACH] <= 3),
```

```
#"Filtered Rows1" = Table.SelectRows(#"Filtered Rows", each [H_CONTRL] >= 1 and [H_CONTRL]
<= 3),
```

```
#"Filtered Rows2" = Table.SelectRows(#"Filtered Rows1", each ([HOSP_REGION] = 1))
```

in

```
#"Filtered Rows2"
```

KID_2019_Hospital_T = // DAX Query

VAR __DS0Core =

```
SUMMARIZE(
    'KID_2019_Hospital',
    'KID_2019_Hospital'[H_CONTRL],
    'KID_2019_Hospital'[HOSP_BEDSIZE],
    'KID_2019_Hospital'[HOSP_KID],
    'KID_2019_Hospital'[HOSP_LOCTEACH],
    'KID_2019_Hospital'[HOSP_REGION],
    'KID_2019_Hospital'[Hospital Region],
    'KID_2019_Hospital'[KID_STRATUM],
    'KID_2019_Hospital'[N_BRTH_U],
```

```

        'KID_2019_Hospital'[N_DISC_U],
        'KID_2019_Hospital'[N_HOSP_U],
        'KID_2019_Hospital'[S_BRTH_U],
        'KID_2019_Hospital'[S_CHLD_U],
        'KID_2019_Hospital'[S_CMPB_U],
        'KID_2019_Hospital'[S_DISC_U],
        'KID_2019_Hospital'[S_HOSP_U],
        'KID_2019_Hospital'[S_UNCB_U],
        'KID_2019_Hospital'[YEAR]
    )

VAR __DS0PrimaryWindowed =
    TOPN(
        500000,
        __DS0Core,
        'KID_2019_Hospital'[H_CONTRL],
        1,
        'KID_2019_Hospital'[HOSP_BEDSIZE],
        1,
        'KID_2019_Hospital'[HOSP_KID],
        1,
        'KID_2019_Hospital'[HOSP_LOCTEACH],
        1,
        'KID_2019_Hospital'[HOSP_REGION],
        1,
        'KID_2019_Hospital'[Hospital Region],
        1,
        'KID_2019_Hospital'[KID_STRATUM],
        1,
        'KID_2019_Hospital'[N_BRTH_U],
        1,
        'KID_2019_Hospital'[N_DISC_U],
        1,
        'KID_2019_Hospital'[N_HOSP_U],
        1,
        'KID_2019_Hospital'[S_BRTH_U],
        1,
        'KID_2019_Hospital'[S_CHLD_U],
        1,
        'KID_2019_Hospital'[S_CMPB_U],
        1,
        'KID_2019_Hospital'[S_DISC_U],
        1,
        'KID_2019_Hospital'[S_HOSP_U],
        1,
        'KID_2019_Hospital'[S_UNCB_U],
        1,
        'KID_2019_Hospital'[YEAR],

```

```

        1
    )

RETURN
    __DS0PrimaryWindowed

```

2019_KID_Severity_T

```

let

    Source = Csv.Document(File.Contents("C:\Users\Lenovo
\Working\KID_2019_Severity.csv"),[Delimiter=",", Columns=5, Encoding=1252,
QuoteStyle=QuoteStyle.None]),

    #"Promoted Headers" = Table.PromoteHeaders(Source, [PromoteAllScalars=true]),

    #"Changed Type" = Table.TransformColumnTypes(#"Promoted Headers",{{"HOSP_KID",
Int64.Type}, {"RECNUM", Int64.Type}, {"APRDRG", Int64.Type}, {"APRDRG_Risk_Mortality",
Int64.Type}, {"APRDRG_Severity", Int64.Type}}),

    #"Filtered Rows" = Table.SelectRows(#"Changed Type", each [APRDRG] >= 0 and [APRDRG] <=
10000),

    #"Filtered Rows1" = Table.SelectRows(#"Filtered Rows", each [APRDRG_Risk_Mortality] >= 0
and [APRDRG_Risk_Mortality] <= 4),

    #"Filtered Rows2" = Table.SelectRows(#"Filtered Rows1", each [APRDRG_Severity] >= 0 and
[APRDRG_Severity] <= 4),

    #"Filtered Rows3" = Table.SelectRows(#"Filtered Rows2", each [HOSP_KID] <> null and
[HOSP_KID] <> ""),

    #"Filtered Rows4" = Table.SelectRows(#"Filtered Rows3", each [RECNUM] <> null and [RECNUM]
<> "")

in

    #"Filtered Rows4"

KID_2019_Severity_T = // DAX Query

VAR __DS0FilterTable =
    FILTER(
        KEEPFILTERS(VALUES('KID_2019_Hospital'[HOSP_KID])),

```

```

        NOT('KID_2019_Hospital'[HOSP_KID] IN {BLANK()}))
    )

VAR __DS0Core =
    CALCULATETABLE(
        SUMMARIZE(
            'KID_2019_Severity',
            'KID_2019_Severity'[APRDRG],
            'KID_2019_Severity'[APRDRG_Risk_Mortality],
            'KID_2019_Severity'[APRDRG_Severity],
            'KID_2019_Severity'[HOSP_KID],
            'KID_2019_Severity'[RECNUM]
        ),
        KEEPFILTERS(__DS0FilterTable)
    )

VAR __DS0PrimaryWindowed =
    TOPN(
        5000000,
        __DS0Core,
        'KID_2019_Severity'[APRDRG],
        1,
        'KID_2019_Severity'[APRDRG_Risk_Mortality],
        1,
        'KID_2019_Severity'[APRDRG_Severity],
        1,
        'KID_2019_Severity'[HOSP_KID],
        1,
        'KID_2019_Severity'[RECNUM],
        1
    )

RETURN
    __DS0PrimaryWindowed

```