bae-j-hwk-1-2

2023-01-25

Enrollment Data

1. How many observations are in your current dataset?

There are 19126783 observations in my dataset full.ma.data

2. How many different plan_types are there?

```
[1] "HCPP - 1833 Cost"
##
    [2] "Pilot"
##
   [3] "Employer/Union Only Direct Contract PDP"
   [4] "Employer Direct PFFS"
   [5] "Local PPO"
##
##
    [6] "HMO/HMOPOS"
##
   [7] "National PACE"
   [8] "Continuing Care Retirement Community"
   [9] "1876 Cost"
## [10] "PFFS"
## [11] "PSO (State License)"
## [12] "MA Health Senior Care Options"
## [13] "MN Disability Health Options"
## [14] "MN Senior Health Options"
## [15] "SHMO"
## [16] "PSO (Federal Waiver of State License)"
## [17] "WI Partnership Program"
## [18] "ESRD I"
## [19] "ESRD II"
## [20] "MSA"
## [21] "MSA Demo"
## [22] "Regional PPO"
## [23] "Medicare Prescription Drug Plan"
## [24] "Employer/Union Only Direct Contract PFFS"
## [25] NA
## [26] "RFB PFFS"
## [27] "Medicare-Medicaid Plan HMO/HMOPOS"
```

There are 26 different plan_types in full.ma.data

- 3. Provide a table of the count of plans under each plan type in each year
- 4. Remove all special needs plans (SNP), employer group plans (eghp), and all "800-series" plans. Provide an updated version of Table 1 after making these exclusions.