Homework 1

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1 Building The Data

1. Provide a table of the count of plans under each plan type in 2015

Plan Type	2015
Medical Prescription Drug Plan	991,457
Local PPO	704,993
HMO/HMOPOS	$479,\!275$
Employer/Union Only Direct Contract PDP	25,630
Regional PPO	17,578
PFFS	13,658
1876 Cost	$7,\!157$
MSA	$6,\!518$
Medicare-Medicaid Plan HMO/HMOPOS	4,130
National PACE	1,216

2. Remove all special needs plans (SNP), employer group plans (eghp), and all "800-series" plans. Provide an updated table of table 1.

Plan Type	2015
Medical Prescription Drug Plan	269,153
HMO/HMOPOS	$36,\!588$
Local PPO	16,728
Regional PPO	8,531
1876 Cost	6,329
PFFS	4,232
Medicare-Medicaid Plan HMO/HMOPOS	4,130
National PACE	1,216
MSA	232

$3.\ \,$ Provide a table of the average enrollments for each plan type in 2015.

Plan Type	Count	Avg Enrollment
Medical Prescription Drug Plan	60,236	312
HMO/HMOPOS	9115	849
Local PPO	6126	311
Regional PPO	4853	202
PFFS	2052	125
1876 Cost	2019	228
Medicare-Medicaid Plan HMO/HMOPOS	522	624
National PACE	213	140
MSA	111	108