

Econ 470 - Dr. Ian McCarthy

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1/28/2025

Assignment 1 Submission 1

Hyperlink to GitHub Repository: <https://github.com/HJHAHM1/homework1.git>

1. Provide a table of the count of plans under each plan type. Your table should look something like [Table 1](#). (2 points)

	plan_type	count
1	1876 Cost	5527
2	HMO/HMOPOS	453802
3	Local PPO	701380
4	MSA	6502
5	Medicare-Medicaid Plan HMO/HMOPOS	859
6	National PACE	649
7	PFFS	12596
8	Regional PPO	16048

2. 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. (2 points)

	plan_type	count
1	1876 Cost	4905
2	HMO/HMOPOS	19449
3	Local PPO	14618
4	MSA	222
5	Medicare-Medicaid Plan HMO/HMOPOS	859
6	National PACE	649
7	PFFS	3179
8	Regional PPO	7375

3. Provide a table of the average enrollments for each plan type in 2015. (2 points)

	plan_type	avg_enrollment_1
1	1876 Cost	521321
2	HMO/HMOPOS	10605930
3	Local PPO	3827826
4	MSA	11997
5	Medicare-Medicaid Plan HMO/HMOPOS	323050
6	National PACE	29620
7	PFFS	255371
8	Regional PPO	1210329