

Humana Healthcare Research Database Overview (2024)

Characteristic	N(%)
Total Beneficiaries	
Commercial	24,609 (0.3%)
MA	335,122 (4.7%)
MAPD	4,812,536 (67%)
PDP	1,985,381 (28%)
Geographic Region	
Northeast	527,746 (7.4%)
Midwest	1,737,512 (24.3%)
South	3,816,168 (53.3%)
West	1,073,600 (15%)
Age	
<18	1,413 (<0.02%)
18-64	731,834 (10.2%)
65+	6,421,779 (89.8%)
Sex	
Male	3,178,714 (44.4%)
Female	3,975,930 (55.6%)
Blank	382 (<0.01%)
Race	
Asian	96,464 (1.3%)
Black	960,815 (13.4%)
Hispanic	128,316 (2%)
Native American	23,730 (0.3%)
Other/Unknown	508,617 (7%)
White	5,437,084 (76%)
Low Income Subsidy	1,513,625 (21.1%)
Claims/Members by Claim Type	
Medical claims	456,964,406
Pharmacy claims	199,379,091
Members with medical and pharmacy claim	6,880,444 (96.1%)
Members with medical and pharmacy claim and lab result	3,887,459 (54.3%)



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Characteristic	N(%)
Elixhauser Comorbidity Index Conditions	
Diabetes	915,914 (12.8%)
Hypothyroidism	436,134 (6%)
Renal failure	520,626 (7.2%)
Liver disease	153,510 (2.1%)
Peptic ulcer disease	28,832 (0.4%)
AIDS/HIV	9,508 (0.1%)
Lymphoma	30,400 (0.4%)
Metastatic cancer	57,727 (0.8%)
Solid tumor without metastasis	237,307 (3.3%)
Rheumatoid arthritis	124,786 (1.7%)
Coagulopathy	121,448 (1.7%)
Obesity	377,604 (5.2%)
Weight loss	127,370 (1.7%)
Fluid and electrolyte disorders	422,757 (5.9%)
Blood loss anemia	41,099 (0.5%)
Deficiency anemia	176,739 (2.4%)
Alcohol abuse	62,945 (0.8%)
Drug abuse	65,435 (0.9%)
Psychosis	37,986 (0.5%)
Depression	320,808 (4.4%)
Unique Pharmacy National Provider Identifier	64,986

MA, Medicare Advantage; MAPD, Medicare Advantage prescription drug plan; PDP, Part D prescription drug plan. This table includes counts for members with one year continuous medical and or pharmacy enrollment. Index date Dec. 31, 2023. Note that for the general Humana MAPD population, average continuous enrollment is approximately 5 years. Our historical HHR Database (2007-present) includes approximately 13 million unique Medicare Advantage beneficiaries.



To learn more about the Humana Healthcare Research Database and data licensing opportunities contact research@humana.com