Medicare Supplement Insurance and Claim Cost Trends

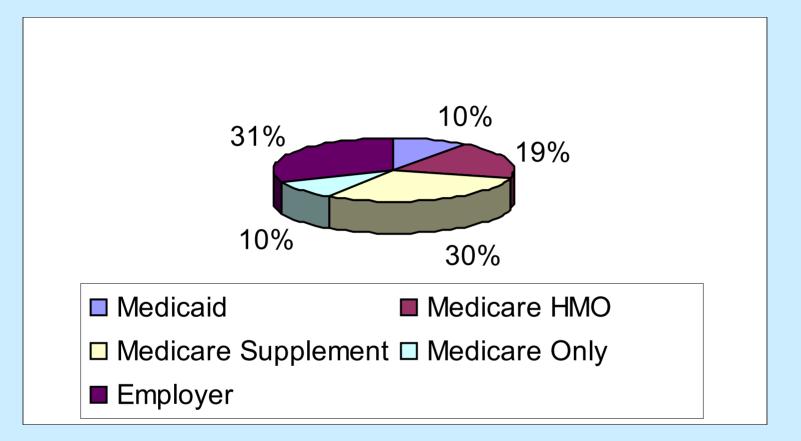
Report to NCOIL

American Academy of Actuaries Medicare Supplement Insurance Work Group

Mike Abroe, Chairperson



Medicare 65+ Market Share



As of 1998 - CMS Reports



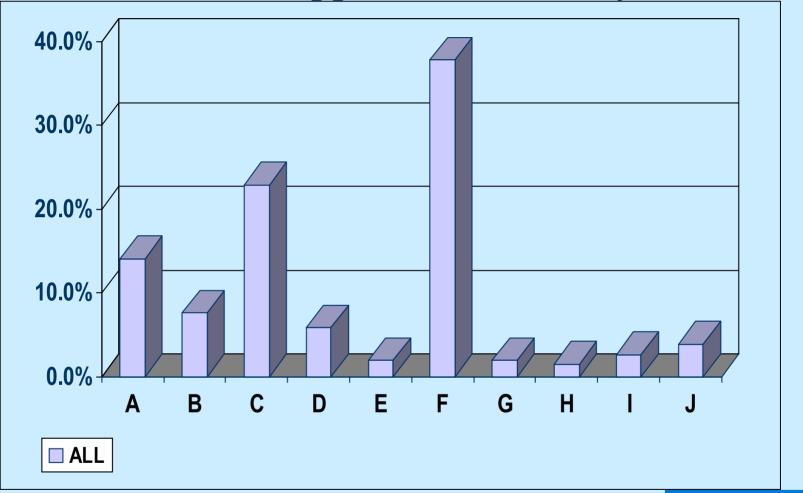
Medicare Risk HMO Enrollees

Year	Enrollees	Change
1995	3,089,259	820,895
1996	4,115,293	1,026,034
1997	5,211,339	1,096,046
1998	6,055,546	844,207
1999	6,347,434	291,888
2000	6,260,549	-86,885
2001	5,480,899	-779,650

Source: Medicare Managed Care Contract Reports, CMS



Medicare Supplement Lives By Plan



CAN ACADEMY of ACTUARIES

Source: 1998 NAIC

Medicare Supplement Update

Benefit Plans A-J

Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan
Α	В	С	D	Е	F	G	Н	Ι	J
Basic	Basic	Basic	Basic	Basic	Basic	Basic	Basic	Basic	Basic
Benefits	Benefits	Benefits	Benefits	Benefits	Benefits	Benefits	Benefits	Benefits	Benefits
		Skilled	Skilled	Skilled	Skilled	Skilled	Skilled	Skilled	Skilled
		Nursing	Nursing	Nursing	Nursing	Nursing	Nursing	Nursing	Nursing
		Coinsurance	Coinsurance	Coinsurance	Coinsurance	Coinsurance	Coinsurance	Coinsurance	Coinsurance
	Part A	Part A	Part A	Part A	Part A	Part A	Part A	Part A	Part A
	Deductible	Deductible	Deductible	Deductible	Deductible	Deductible	Deductible	Deductible	Deductible
		Part B			Part B				Part B
		Deductible			Deductible				Deductible
					Part B Excess	Part B Excess		Part B Excess	Part B
					100%	80%		100%	Deductible
		Foreign Travel	Foreign Travel	Foreign Travel	Foreign Travel				
		Emergency	Emergency	Emergency	Emergency	Emergency	Emergency	Emergency	Emergency
			At-Home			At-Home		At-Home	At-Home
			Recovery			Recovery		Recovery	Recovery
							Basic Drugs	Basic Drugs	Extended
							\$1,250 Limit	\$1,250 Limit	Drugs \$3,000 Limit
				Preventive					Preventive
				Care					Care

Nationwide Annual Claim Trend 1996 Through 1998 Reasons For Higher Medicare Supplement Trends

- Hospital outpatient
- Disableds/ESRD
- M+C Enrollment
- Demographics/Aging Population
- Rx Costs

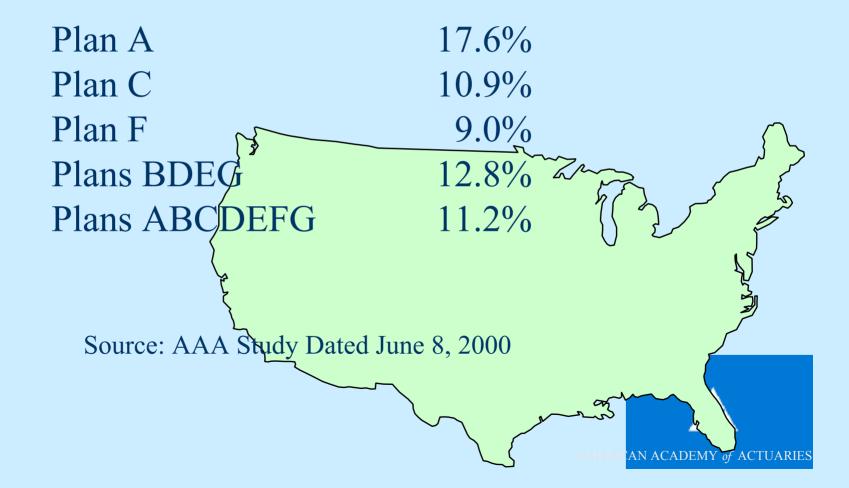


Medicare Supplement Claim Trends – 1996 to 1998 Prescription Drug Experience

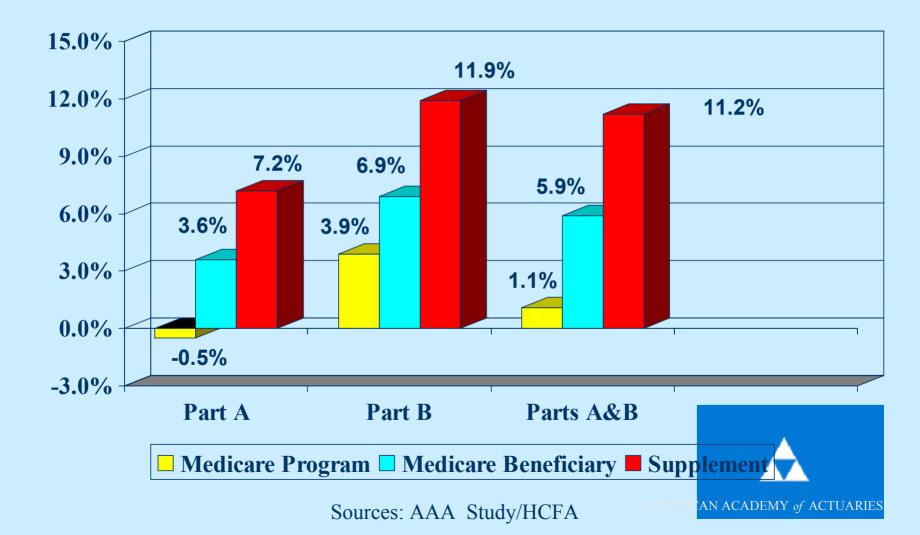
Plan	Rx Benefits Only	Non-Rx Benefits	All Benefits
Plans H,I	14.9%	10.5%	11.4%
Plan J	14.2%	5.2%	7.8%
Plans H,I,J	15.0%	8.7%	10.3%
Mass. Product	25.1%	10.5%	16.5%



Nationwide Annual Claim Trend 1996 Through 1998



96/98 Medicare Fee-for-service Trend Versus Medicare Supplement Trend



Claim Trends – Hospital Outpatient One Carrier's Plan F Experience

	1996-1997	1997-1998	Average 1996-1998
Outpatient Hospital	18.4%	15.3%	18.2%
Total Plan F	8.8%	9.0%	7.7%

The excess trend applied since 1992, the first year of standardization, implies aggregate claims costs 20% lower if Hospital outpatient inflated at the same rate as all other benefits combined.



Medicare's New Prospective Payment Methodology for Outpatient Services

- One-time reduction in aggregate coinsurance costs nationwide
- HCFA estimates a 12% initial reduction in Hospital Outpatient Benefits – or 3.1% of all beneficiary claim obligations
- Lowered Trend Thereafter
- But, Full Implementation up to 40 years, and

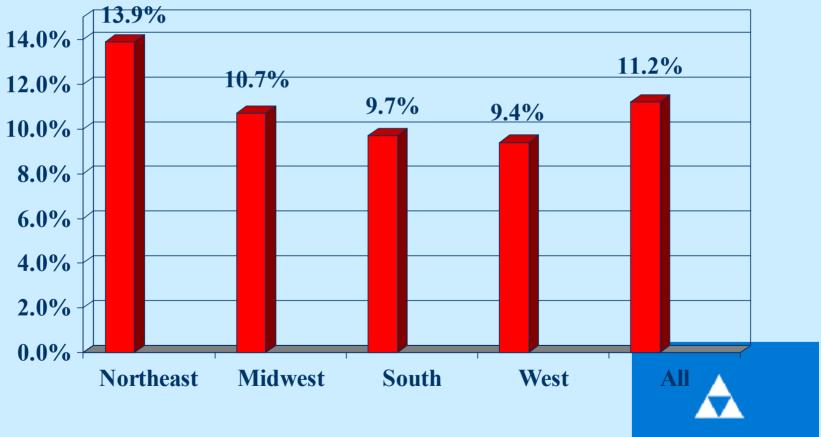


Ratio of Disabled to Aged Annual Claim Cost

Ratio	
3.83	
2.48	
1.35	
1.55	
1.78	
	3.83 2.48 1.35 1.55

AN ACADEMY of ACT<u>UARIES</u>

Claim Trends by Region - 1998/96



AN ACADEMY of ACTUARIES