Important Exam Information:

Exam Date and Time	A read-through time will be given prior to the start of the exam–15 minutes in the morning session and 15 minutes in the afternoon session.
Exam Registration	Candidates may register online or with an application.
Order Study Notes	Study notes are part of the required syllabus and are not available electronically but may be purchased through the online store.
Introductory Study Note	The Introductory Study Note has a complete listing of all study notes as well as errata and other important information.
Case Study	A copy of the case study will be provided with the examinations. Candidates will not be allowed to bring their copy of the case study into the examination room.
Past Exams	Past Exams from 2000-present are available on SOA web site.
<u>Updates</u>	Candidates should be sure to check the Updates page on the exam home page periodically for additional corrections or notices.

Exam	Group/Health CSP
Learning Objectives	
1. Analyze medical quality measures an	nd their importance to companies, plan sponsors and members
Learning Outcomes	
 b) Identify performance indicators that performance of a health plan c) Provide guidance on methodologie credibility of the underlying data, a 	es and how used by the stakeholders at would be considered meaningful in developing or evaluating the es to use in developing or evaluating these reports, including statistical and the methodology inherent in the calculations as well as the method of
medicine	e results effectiveness research and evidence based medicine in the quality of
Syllabus Resources	
	Rosenbloom, J.S., Sixth Edition, 2005 ality: Are We Getting Our Money's Worth ce Measurement Reports
"Government Sponsored Research an	
D, the Inventory)	and Efficiency: Resources for Healthcare Professionals (excluding Appendix
http://www.soa.org/research/research	-projects/health/research-quality-report.aspx

Exam	Group/Health CSP

Learning Objectives

2.	Typical markets:	Understands customer	segments and how	products are	marketed to each	۱.
				F		

Learning Outcomes

The candidate will be able to:

- a) Compare group vs. individual product vs. government financed markets
- b) Describe common marketing channel to each major customer segment.
- c) Describe the effect of the distribution channel on pricing and underwriting
- d) Compare the relationship between different marketing channels and the underlying needs of the consumers.

Syllabus Resources

- Individual Health Insurance, Bluhm, W.F., 2007,
 - Chapter 10, Other Insurance Functions, pp 295 301 only
- Group Insurance, Bluhm, W.F., Fifth Edition, 2007
 - Chapter 1, The Group Insurance Marketplace
- Managed Health Care Handbook, Kongstvedt, P.R., Fourth Edition, 2001
 - Chapter 41, Sales and Marketing /The Distribution Process
 - Chapter 42, The Employer's view of Managed Health Care

Exa	xam Group/Health CSP	
Lea	earning Objectives	
3.	. Evaluate techniques for claims and disease management	
Lea	earning Outcomes	
Th	The candidate will be able to:	
a)		
b) c)		
d)		n the
e)		
f)		
g)	b) Describe value chain analysis as it applies to the planning and management of disease management and intervention analysis	other
h)	New Address and the second	
i)) Calculate chronic and non-chronic trends in a manner that reflects patient risk	
j)	 Apply methodologies to reduce random fluctuation and maintain validity for disease management effect studies 	tiveness
k)) Compare methodologies for calculating chronic and non-chronic trends	
1)) Test actuarial methods for evaluating disease management savings outcomes	
Syl	Syllabus Resources	
•	Group Insurance, Bluhm, W.F., Fifth Edition, 2007	
	 Ch 27 Claim Administration and Management 	
•	Individual Health Insurance, Bluhm, W.F., 2007, Chapter 10, pages 302 - 310	
•	 Managed Health Care Handbook, Kongstvedt, Fourth Edition, 2001 Ch. 64, Legal Liability Related to Medical Management Activities 	
•	Managing and Evaluating Healthcare Intervention Programs, Duncan, 2008	
	o Ch. 1, Introduction	
	• Ch. 2, Care Management Programs and Interventions	
	• Ch. 3, Actuarial Issues in Care Management Evaluations	
	 Ch. 4, Estimating Savings, Utilization Rate Changes and Return on Investment – A Selective Revie Literature on Program Evaluation, Exclude Appendix 4.2 	w of th
	• Ch. 5, The Use of the Value Chain in Disease Management Program Planning	
	• Ch. 6, Understanding the Economics of Disease Management Programs	
	• Ch. 7, Measuring Disease Management Savings Outcomes	
	o Ch. 8, An Actuarial Method for Evaluating Disease Management Outcomes	
	o Ch. 9, Understanding Patient Risk and Its Impact on Chronic and on-Chronic Trends	
	 Ch. 10, Random Fluctuations and Validity in Measuring Disease Management Effectiveness for Sm Populations 	nall
	o Ch. 11, Comparative Analysis of Chronic and Non-Chronic Insured Commercial Member Cost Tre	ends
	• Ch. 12, Testing Actuarial Methods for Evaluating Disease Management Outcomes	
•	GH-C30-10: SOA Session Materials, Health Spring Meeting, 2009, Session #14 PD: Disease Mana – the Next Generation	agemer
•	GH-C30-10: SOA Session Materials, Health Spring Meeting, 2009 Session #23 PD Predictive Modelin Hybrids Gaining Increased Mileage	ng

Exam	Group/Health CSP
Learning Objectives	
4. Formulate and evaluate insurer claim reserving	techniques
Learning Outcomes	
The candidate will be able to:	
	due and unpaid, ICOS, IBNR, LAE, PVANYD)
b) Explain the limitations and applications of	f the various valuation methods:
Lag methodsTabular methods	
 Case reserves 	
Projection methods	
Loss ratio methods	
c) Calculate appropriate claim reserves given	
 d) Identify adjustments to IBNR (margins, tr e) Evaluate data resources and appropriatene 	end, seasonality, claims processing changes, etc.)
f) Test adequacy of the reserves vs. actual cl	
Syllabus Resources	
• Group Insurance, Bluhm, W.F., Fifth Edition, 2	007
• Chapter 40, Short-Term Reserves	
• Chapter 41, Claim Reserves for Long	g Term Benefits
• U.S. GAAP for Life Insurers, Herget, T., Secon	-
• Ch. 10 Individual Health Insurance,	
• Ch. 12 Group Insurance Section 12.1.	
CH C20 10: SOA Session materials 2000 SOA	Spring Meeting, Session 78, "The Art of Reserving"
 GH-C30-10: SOA Session materials, 2009 SOA GH-C30-10: SOA Session materials ,2009 Sprin 	
	ation Actuary Symposium, "LTC Reserves," #13PD
• GH-C102-07: Health Reserves	
• ASOP 5 Incurred Health and Disability Claims	
http://www.actuarialstandardsboard.o	rg/pdf/asops/asop005_076.pdf
ASOP 23 Data Quality	
http://www.actuarialstandardsboard.o	
 Canadian Standards of Practice Section 2100 (V <u>http://www.actuaries.ca/members/publications/2</u> 	
 Canadian Standards of Practice Section 2300 (V <u>http://www.actuaries.ca/members/publications/2</u> 	Valuation of Policy Liabilities: Life & Health Insurers) 2009/SOP_e_Insurers_2000_Dec09.pdf
 LTC News, 9/2009 "Claims Reserves Model: I http://www.soa.org/library/newsletters/long-ter 	How Actuaries Rely Upon the Claim Data they Use" m-care/2008/september/ltc-2008-iss21.pdf

Exa	am Group/Health CSP
Lea	arning Objectives
5.	Formulate and evaluate insurer reserving techniques for other liabilities
	arning Outcomes
The a)	 e candidate will be able to: Describe different types of reserves and explain when each is required Deficiency reserves, Active life reserves, Premium reserves, Deferred acquisition costs Claim administration expense reserves, Calculate the reserves given data Demonstrate adequacy of the reserve Gross premium valuation Asset adequacy analysis Recast analysis
Sy •	yllabus Resources Individual Health Insurance, Bluhm, W.F., 2007 • Chapter 6, Reserves and Liabilities, including applicable CD files • Appendix D U.S. GAAP for Life Insurers, Herget, T., Second Edition, 2006 • Chapter 10 (Individual Health Insurance)
•	• Chapter 12 (Group Insurance) Sections 12.1.2, 12.1.3, 12.1.5, 12.1.6, 12.1.7, 12.1.8 GH-C102-07 Health Reserves GH-C30-10:SOA Session Materials, 2008 Valuation Actuary Session 30 PD, Premium Deficiency Reserves for Health Insurance
•	ASOP 7 Analysis of Life, Health, or Property/Casualty Insurer Cash Flows <u>http://www.actuarialstandardsboard.org/pdf/asops/asop007_089.pdf</u> ASOP 18 Long Term Care Insurance <u>http://www.actuarialstandardsboard.org/pdf/asops/asop018_064.pdf</u>
•	ASOP 22 Statements of Opinion Based on Asset Adequacy Analysis by Actuaries for Life or Health Insurers http://www.actuarialstandardsboard.org/pdf/asops/asop022_083.pdf
•	Asset Adequacy Practice Note, December 2004. (pp 1-7,10-17,62-66) <u>http://actuary.org/pdf/practnotes/life_asset.pdf</u>
•	Canadian Standards of Practice Sections 2100 (Valuation of Policy Liabilities: All Insurers) <u>http://www.actuaries.ca/members/publications/2009/SOP_e_Insurers_2000_Dec09.pdf</u> Canadian Standards of Practice Section 2300 (Valuation of Policy Liabilities: Life & Health Insurers) <u>http://www.actuaries.ca/members/publications/2009/SOP_e_Insurers_2000_Dec09.pdf</u> AAA Premium Deficiency Reserves Discussion Report, March 2007 <u>http://www.actuary.org/pdf/health/pdr_march07.pdf</u>

Exa	im	Group/Health CSP
Lea	rning Objectives	
6.	Evaluate financial performance measures for insurers	for both short-term and long-term products
-		
	urning Outcomes	
l he a)	e candidate will be able to: Assess key financial measures used by various entitie	es (insurers, HMOs, provider-owned plans)
b)	Project financial outcomes and recommend strategy to	o management to achieve financial goals
c)	Compare key differences and similarities in measures	by accounting basis (statutory, tax, GAAP)
d)	Compare measures for long-term and short-term produced	ucts
	labus Resources	
• 4	Analysis for Financial Management, Higgins, Ninth Edition,	2009
	• Chapter 1, Interpreting Financial Statements	
	• Chapter 2, Evaluating Financial Performance	
	Chapter 3, Planning Future Financial Performance	ce
	Chapter 4, Managing Growth	
	Chapter 8, Risk Analysis in Investment Decision	S
• (Group Insurance, Bluhm, W.F., Fifth Edition, 2007 Chapter 17, Group Insurance Financial Reporting 	a: 118
	 Chapter 17, Group Insurance Financial Reporting Chapter 18, Group Insurance Financial Reporting 	
	Chapter 37, Forecasting	-
	• Chapter 43, Analysis of Financial and Operations	al Performance
	• Chapter 45, Planning and Control	2 00 (
•	U.S. GAAP for Life Insurers, Herget, T., Second Editi	on, 2006
	Chapter 1 Overview	
	Chapter 2 Authorities	
	Chapter 3, Expense and Capitalization	
	• Chapater 19. Annual Statement Presentation, Se	
	GH-C108-07: Calculated Risk – A Provider's Guide to Asses	
	GH-C109-07: Value-Based Financial Measurement – pages 1	
	GH-C30-10: SOA Session Materials: 2007 Health Spring Me	.
•	ASOP 7, Analysis of Life, Health or Property/Casualty Insur http://www.actuarialstandardsboard.org/pdf/asops/aso	
•	ASOP 8, Regulatory Filings for Rates and Financial Projection	
	http://www.actuarialstandardsboard.org/pdf/asops/asop008_1	
	Financial Reporter, Volume 48, "Why More USA Life Insura Additional Internal Accounting System"	nce Companies Are Considering Economic Value as an
	http://www.soa.org/library/newsletters/financial-reporter/20	01/december/frn0112.pdf
	Financial Reporting Section Monograph "Economics Value – http://www.soa.org/library/monographs/50th-anniversary/fina	- Added for a Life Insurance Company (XVI)"

Exa	am	Group/Health CSP
Lea	arning Objectives	
7.	Integrate reinsurance arrangements with ov	verall financial strategy of company plan / sponsor
Lea	arning Outcomes	
The	e candidate will be able to:	
a)		l stabilize for a company's given line of business
b)	Recommend a type of reinsurance for a give	s on the ceding company and reinsurance company in a given
c)	scenario	s on the ceding company and remstrance company in a given
d)		ed employer considering stop-loss coverage on a group health plan
Syl	labus Resources	
•	The Handbook of Employee Benefits, Rosent	bloom, J.S., Sixth Edition, 2005
	• Chapter 43, Alternative Insured a	and Self-Funded Arrangements
•	GH-C110-07: Reinsurance for Group Accid	dent & Health Insurance

Exam	Group/Health CSP
Learning Objectives	
8. Evaluate the impact of taxation on compa	any / plan sponsor financial management
Learning Outcomes	
The candidate will be able to:	
a) Assess the tax implications of benefit off	
b) Explain malformations of the market gen	erated by tax policies
Syllabus Resources	
• Group Insurance, Bluhm, W.F., Fifth Edit	ition, 2007
• Chapter 16, Regulation in Cana pp 325 – 327 only	ıda,
Managed Health Care Handbook, Kongs	stvedt, P.R., Fourth Edition, 2001
• Chapter 48, Tax Issues Relating	g to Health Risk-Bearing Entities (exclude appendix)
• The Handbook of Employee Benefits, Rose	enbloom, J.S., Sixth Edition, 2005
1 /	ption Drug Plans and Their Impact on Employers, pp 274 – 275 only gn and Administration, pp. 1003 – 1007 only
• GH-C106-07: US Health Insurance Taxa	ution
• GH-C107-07: Taxation: Canada	

Exam	Group/Health CSP
Learning Objectives	
9. Evaluate the impact of regulation on company / plan s	ponsor financial management
Learning Outcomes	
The candidate will be able to:	
a) Evaluate the interrelationship of state versus federal marketing	egulation on company financial management and
b) Compare the primary federal regulations with which a	in employer must comply when offering benefit plans
Syllabus Resources	
• Group Insurance, Bluhm, W.F., Fifth Edition, 2007	
 Chapter 14, Principles of Health Insurance I Chapter 15, Regulation in the United States 	
 Chapter 15, Regulation in the United States Chapter 16, Regulation in Canada 	
Managed Health Care Handbook, Kongstvedt, P.R., I	Fourth Edition, 2001
• Chapter 41, Sales and Marketing, pages 80	1 - 804
• Chapter 67, The Health Insurance Portabilit	y and Accountability Act of 1996
Chapter 68, Health Plan Corporate Complia	
• The Handbook of Employee Benefits, Rosenbloom, J.S.	, Sixth Edition, 2005
• Chapter 39, Fiduciary Liability Issues under	
 GH-C101-07: NAIC Model Regulation I-40-1 Advert Regulation 	isements of Accident and Sickness Insurance Model
GH-C122-11: Kaiser Summary of New Health Reform	n Law, June 18, 2010
Responsible Health Care Reform, Parts 1-4, <i>The Actua</i> 2010	ary, Feb/Mar, Apr/May, June/July, August/September,
http://www.soa.org/news-and-publications/publication magazine-detail.aspx	ns/magazines/the-actuary-magazine/pub-the-actuary-

Learning Object	ives
10. Evaluate the	risks associated with health insurance
Learning Outco	mes
The candidate w	
a) Evalua	te the risk associated with a specific product, including
•	Identify risks inherent in the product
•	Describe the types of analysis used to measure the risk
• b) Evalua	Discuss methods for mitigating the risks te an enterprise risk management (ERM) system, including
•	Describe the components on an ERM program
•	Describe ERM-type risks
•	Describe the types of analysis used to measure the risk
•	Discuss methods for mitigating the risks
c) Evalua	te the risks assumed by a provider, including
•	Describe the components on an ERM program Describe ERM-type risks
•	Describe the types of analysis used to measure the risk
	Discuss methods for mitigating the risks
•	Discuss methods for mitigating the fisks
• Syllabus Resour	
•	
•	rces
•	rces isk Management: From Incentives to Controls, Lam, 2003
•	rces isk Management: From Incentives to Controls, Lam, 2003 Chapter 4, What is Enterprise Risk Management
•	rces <i>isk Management: From Incentives to Controls</i> , Lam, 2003 Chapter 4, What is Enterprise Risk Management Chapter 8, Risk Transfer
• Enterprise R	rces <i>isk Management: From Incentives to Controls,</i> Lam, 2003 Chapter 4, What is Enterprise Risk Management Chapter 8, Risk Transfer Chapter 9, Risk Analysis
• Enterprise R	rces <i>isk Management: From Incentives to Controls</i> , Lam, 2003 Chapter 4, What is Enterprise Risk Management Chapter 8, Risk Transfer Chapter 9, Risk Analysis Chapter 15, Business Applications
 Enterprise R Managed He 	rces <i>isk Management: From Incentives to Controls</i> , Lam, 2003 Chapter 4, What is Enterprise Risk Management Chapter 8, Risk Transfer Chapter 9, Risk Analysis Chapter 15, Business Applications <i>alth Care Handbook</i> , Kongstvedt, P.R., Fourth Edition, 2001 Chapter 46, Common Operational Problems in Managed Health Care Plans
 Enterprise R Managed He GH-C108-07 Care 	rces isk Management: From Incentives to Controls, Lam, 2003 Chapter 4, What is Enterprise Risk Management Chapter 8, Risk Transfer Chapter 9, Risk Analysis Chapter 15, Business Applications alth Care Handbook, Kongstvedt, P.R., Fourth Edition, 2001
 Enterprise R Managed He GH-C108-07 Care GH-C112-07 	rces isk Management: From Incentives to Controls, Lam, 2003 Chapter 4, What is Enterprise Risk Management Chapter 8, Risk Transfer Chapter 9, Risk Analysis Chapter 15, Business Applications alth Care Handbook, Kongstvedt, P.R., Fourth Edition, 2001 Chapter 46, Common Operational Problems in Managed Health Care Plans : Calculated Risk – A Provider's Guide to Assessing and Controlling the Financial Risk of Managed : DFCA Handbook, Ch. 2 and 6. (Ch.1 for background only)
 Enterprise R Managed He GH-C108-07 Care GH-C112-07 GH-C113-07 	rces isk Management: From Incentives to Controls, Lam, 2003 Chapter 4, What is Enterprise Risk Management Chapter 8, Risk Transfer Chapter 9, Risk Analysis Chapter 15, Business Applications alth Care Handbook, Kongstvedt, P.R., Fourth Edition, 2001 Chapter 46, Common Operational Problems in Managed Health Care Plans : Calculated Risk – A Provider's Guide to Assessing and Controlling the Financial Risk of Managed : DFCA Handbook, Ch. 2 and 6. (Ch.1 for background only) : Mapping of Health Company Risks
 Enterprise R Managed He GH-C108-07 Care GH-C112-07 GH-C113-07 GH-C114-07 	rces isk Management: From Incentives to Controls, Lam, 2003 Chapter 4, What is Enterprise Risk Management Chapter 8, Risk Transfer Chapter 9, Risk Analysis Chapter 15, Business Applications alth Care Handbook, Kongstvedt, P.R., Fourth Edition, 2001 Chapter 46, Common Operational Problems in Managed Health Care Plans : Calculated Risk – A Provider's Guide to Assessing and Controlling the Financial Risk of Managed : DFCA Handbook, Ch. 2 and 6. (Ch.1 for background only) : Mapping of Health Company Risks : 3 rd Annual ERM Symposium "Economics Capital Recent Trends in Implementation
 Enterprise R Enterprise R Managed He GH-C108-07 Care GH-C112-07 GH-C113-07 GH-C114-07 GH-C114-07 GH-C118-0 	rces isk Management: From Incentives to Controls, Lam, 2003 Chapter 4, What is Enterprise Risk Management Chapter 8, Risk Transfer Chapter 9, Risk Analysis Chapter 15, Business Applications alth Care Handbook, Kongstvedt, P.R., Fourth Edition, 2001 Chapter 46, Common Operational Problems in Managed Health Care Plans : Calculated Risk – A Provider's Guide to Assessing and Controlling the Financial Risk of Managed : DFCA Handbook, Ch. 2 and 6. (Ch.1 for background only) : Mapping of Health Company Risks

- GH-C30-10: SOA Session Materials, 2006 Spring Meeting, 48 PD Risk Management for Individual Medical Insurance
- ERM Practice as Applied to health Insurers, etc <u>http://www.soa.org/files/pdf/research-erm-pract-health.pdf</u>
- RSA 17, #3 B (p. 1359-1375) Health Valuation Actuary http://www.soa.org/files/pdf/RSA91V17N3B9.PDF
- Health Section News 1/06 "Enterprise Risk Management" <u>http://www.soa.org/library/newsletters/health-watch-newsletter/2006/january/hsn0601.pdf</u>
- Financial Reporter, Number 48 "A New Perspective on Risk Management: Creating Value by Managing Risk http://www.soa.org/library/newsletters/financial-reporter/2001/december/frn0112.pdf
- Risk and Rewards, Number 30 "Measuring Financial Risk: The Layperson's Introduction to Value at Risk" http://www.soa.org/library/newsletters/risks-and-rewards/1998/march/rar-1998-iss30-schachter.pdf

Group/Health CSP				
Learning Objectives				
The candidate will be able to:				
a) Calculate capital needs for a given insurer				
b) Assess capital needs against assets				
c) Determine actions needed to address issues identified by assessment				
d) Understand key elements of NAIC RBC model				
Group Insurance, Bluhm, W.F., Fifth Edition, 2007				
as				
Economic Capital :Recent Trends in Implementation				
hk For part 2, <i>Financial Reporter</i> , Volume 39				
Views on Risk Capital; Economic Capital vs. Rating Agency				

Exam		Group/Health CSP		
Learning Objectives				
12. Prepare a Statement of Actuarial Opinion (SAO) for selected health matters				
Learning Outcomes				
The candidate will be able to:				
a)) Describe the U.S. Qualifications Standards and Statements of Actuarial Opinion (SAOs) as outlined in the Standard			
b)	b) Discuss specific issues with respect to these classes of SAOs			
	 Valuation report for an employer report of retiree medical under FAS 106 			
	Certification of health reserves			
c)	c) Develop documentation for an SAO			
d)	d) Discuss approaches to deal with obstacles to producing an unqualified SAO			
e)) Describe common situations where insurance regulations or Medicare laws call for a signed SAO by a qualified actuary			
f)	f) Describe the continuing education credits for signing SAOs			
Syllabus Resources				
GH-C30-10: SOA Session Materials: 2009 SOA Health Spring Meeting, Session 89, US Qualification Standards				
•	• GH-C30-10: SOA Session Materials: 2009 SOA Health Spring Meeting, Session 69, The Code of Professional Conduct			
•				
	http://www.actuarialstandardsboard.org/pdf/asops/asop023_097.pdf			
•	 ASOP 25, Credibility Procedures Applicable to Accident and Health, Group Term Life and Property/Casualty Coverages, pp. 1-5 			
	http://www.actuarialstandardsboard.org/pdf/asops/asop025_051.pdf			
•	Health Section News, 10/2004, Read, Write, Think	ws/2004/october/hsn-2004-iss48-DobsonSnook.ndf		
•	 <u>http://www.soa.org/library/newsletters/health-section-news/2004/october/hsn-2004-iss48-DobsonSnook.pdf</u> Qualification Standards for Actuaries Issuing Statements of Actuarial Opinion in the United States, effective 			
	January 1, 2008, including the FAQs			
	http://www.actuary.org/qualstandards/qual.pdf http://actuary.org/qualstandards/qualfaqs.asp			
•	The Revised Code of Conduct (2001), including Memora	andum from the Joint Committee		
	http://www.soa.org/about/membership/about-code-of-pro			
•	Statement effective December, 31 2009			
	http://www.actuary.org/pdf/practnotes/sao_sept09.pdf			

Exam	Group/Health CSP			
Learning Objectives				
13. Understand an actuarial appraisal				
Learning Outcomes				
The candidate will be able to:				
a) Describe applicable ASOP's and other guidelines				
b) Describe components of an actuarial appraisal				
c) Describe an approach for preparing and actuarial appraisal				
d) Describe risks associated with interpreting an actuarial appraisal				
Syllabus Resources				
GH-C103-07: The Actuary and Health Insurance Mergers and Acquisitions				
• GH-C104-07: Mergers and Acquisitions, Toole and Herget				
• Chapter 4, Valuation Techn	iques			
• GH-C105-07: Components of Insurance	Firm Value and the Present Value of Liabilities			
ASOP 23, Data Quality <u>http://www.actuarialstandardsboard.or</u>	g/pdf/asops/asop023_097.pdf			
 RSA, Vol. 19, No 1.a. Appraisals of blo <u>http://www.soa.org/library/proceedings/</u> <u>99/1993/january/RSA93V19N1A11.PD</u> 	/record-of-the-society-of-actuaries/1990-			
 RSA, Vol. 30, No. 2 Session 15 PD, Ac http://www.soa.org/files/pdf/hsprng04-0 	••			

Exam	Group/Health CSP			
Learning Objectives				
14. Demonstrate an understanding of the requirements regarding retiree life and health benefits				
Learning Outcomes				
The candidate will be able to:				
a) Determine appropriate baseline assumptions for benefits and population				
b) Project future retiree benefit costs				
c) Describe principles outlined in ASOP #6				
d) Describe funding alternatives for retiree benefits				
Syllabus Resources				
Fundamentals of Retiree Group Benefits, Yamamoto, 2006				
• Chapter 7, U.S. Accounting				
• Chapter 8, Other Accounting				
Chapter 9 Actuarial Methods and Assumption	ons			
• Appendix F				
• AAA Practice Note, Actuarial Equivalence for Prescription Drug Plans and Medicare Advantage Prescription Drug Plans under the Medicare Drug Programs, March 2008 http://www.actuary.org/pdf/practnotes/health_partd_mar08.pdf				
 ASOP 6, Measurement of Retiree Group Liabilities <u>http://www.actuarialstandardsboard.org/pdf/asops/asop006_084.pdf</u> 				