NEW JERSEY DEPT. OF BANKING AND INSURANCE MEMORANDUM

To: Ellen DeRosa, Executive Director, SEH/IHC Boards

From: Avnee Parekh, ASA, Managing Actuary, Life & Health Actuarial

Date: June 27, 2013

Re: SEH Loss Ratio and Refund Reports for 2011

Attached is a summary of the SEH Loss Ratio Reports for 2011. These reports are required pursuant to NJAC 11:21-7A.1 through 11:21-7A.5 and implement the minimum loss ratio and refund requirements of NJSA 17B:27A-25.g. These reports were to be submitted to the Department by August 1, 2012. This summary and memorandum can be distributed to the SEH Board. The SEH Loss Ratio Reports, as well as this Memorandum and the Attached Summary, are public documents.

The summary shows total premium of just under \$3.22 billion in 2011, compared to just under \$3.38 billion in 2010 and just over \$3.38 billion in 2009. Total premiums declined by about 4.7% in 2011, following declines of 0.2% in 2010 and 3% in 2009.

Average enrollment (employees and dependents) decreased from 769,000 in 2010 to 717,000 in 2011. Enrollment was 671,000 for 4th Quarter 2012.

The 2011 average loss ratio was 82.8% (before refunds), compared to 83.4% in 2010, 87.8% in 2009, 86.1% in 2008 and 84.5% in 2007. Prior to that, loss ratios were closer to 80%. Horizon (BCBS and HMO), the largest carrier in the market on a combined basis, with around 57% market share by premium, had a loss ratio of 82.9%.

Year	Loss Ratio (before refunds)
2002	79.1%
2003	79.4%
2004	82.4%
2005	81.3%
2006	81.8%
2007	84.5%
2008	86.1%
2009	87.8%
2010	83.4%
2011	82.8%

Refunds (or dividends) are payable if a carrier has a loss ratio below 80%. (Prior to 2009, the required loss ratio was 75%). There is also a Federal 80% loss ratio requirement. This memo addresses refunds as required under NJ law and does not address refunds, if any, under Federal law. The Federal calculation method for the loss ratio is different than the State calculation method. Carriers are permitted to take credit for New Jersey refunds when calculating their Federal liability.

The average loss ratio in the standard market was 82.7% (before refunds) for 2011, down from 83.3% in 2010. Refunds were paid in the standard market by AmeriHealth HMO, Horizon Healthcare of NJ, and Nippon Life. Oxford Health Insurance paid standard market refunds for its purchasing alliance only. Standard market refunds total a little over \$16.8 million. The bulk of the

refunds, just under \$14.9 million, were paid by Horizon Healthcare of NJ. AmeriHealth HMO paid about \$1.9 million in refunds. Standard market refunds were about \$20.2 million for 2010.

The average loss ratio in the non-standard market was 103.1% (before refunds), significantly greater than the 2010 average loss ratio of 85.6%. This market largely consists of coverage that was in place prior to small group insurance reform in the early 1990s. Total premium in the non-standard market declined from about \$41 million in 2010 to about \$18 million in 2011. Horizon Healthcare of NJ paid refunds of \$202,000. Aetna Life and Aetna Health paid refunds totaling about \$105,000.

The SEH market has 4 significant carriers on a combined ownership basis. The following table summarizes the market share (by premium) and loss ratio:

Carrier	Market Share	Loss Ratio
		(before refunds)
Horizon	56.7%	82.9%
Oxford*	18.6%	81.1%
Aetna	16.1%	85.1%
AmeriHealth	8.6%	81.0%

*Health Net is no longer listed in this table. Health Net of NJ is now included with Oxford. Health Net Life remains separate, but it had less than \$500,000 in premiums for 2011.

All other carriers accounted for 0.1% of premiums.

In 2011 the average premium per covered person in the standard market was \$4,482 or about \$374 per month. This is an increase of about 2.6% from 2010. This increase is lower than the rate increases on a same benefit basis. It suggests that employers are trying to control health coverage costs through benefit changes. These include greater cost sharing, limiting some forms of benefits, and using a "pure" HMO plan rather than a POS or PPO plan. This average includes the premium for dependent children, which is lower than the cost for a single adult. On a carrier by carrier basis, the average premiums vary based on the plans offered, the covered population, and the carrier's expense and profit structure.

The attached summary gives more detail of each carrier's report in the standard and non-standard markets. Enrollment is average enrollment over 2011 estimated from quarterly reports submitted to the SEH program. The percentages next to premiums and enrollment are market shares on these two bases. The percentages next to claims or dividends are the loss ratios or dividend percentages, respectively. Following the detailed carrier information are statistics on a combined basis for affiliated carriers and statistics for Purchasing Alliances.

The last page gives information for the two Multiple Employer Welfare Arrangements (MEWAs) in the SEH market. MEWAs are subject to minimum loss ratio standards for small employer business. However, MEWAs were not considered when preparing the statistics provided in this memo, and they were not included as part of the totals on the attached pages.

APP

COMPANY									
& DATA		TOTAL	%		STANDARD	%	NO	NSTANDARD	%
			NDEMNITY	′ AN	ID SERVICE CAR	RIERS			
Aetna Life		-							
Premiums	\$	21,966,419	0.7%	\$	11,794,004	0.4%	\$	10,172,415	56.4%
Claims	\$	23,930,373	108.9%	\$	13,164,073	111.6%		10,766,300	105.8%
Dividends	\$	104,403	0.5%	\$	-	0.0%		104,403	1.0%
Enrollment		3,903	0.5%		2,283 \$5,166	0.3%		1,620 \$6,278	65.7%
AmeriHealth Insu	ıranc	e Company			. ,			. ,	
Premiums	\$	103,019,225	3.2%	\$	103,019,225	3.2%			
Claims	\$	87,134,425	84.6%	\$	87,134,425	84.6%			
Dividends	\$	-	0.0%	\$	-	0.0%			
Enrollment		19,771	2.8%		19,771 \$5,211	2.8%			
Connecticut Gen	eral l	Life							
Premiums	\$	3,602,079	0.1%		3,602,079	0.1%			
Claims	\$	4,004,580	111.2%		4,004,580	111.2%			
Dividends	\$	-	0.0%		-	0.0%			
Enrollment		637	0.1%		637	0.1%			
					\$5,653				
Guardian Life									
Premiums	\$	5,442	0.0%	\$	-	0.0%	\$	5,442	0.0%
Claims	\$	184,924	3398.1%	\$	245		\$	184,678	3393.6%
Dividends	\$	-	0.0%	\$	-		\$	-	0.0%
Enrollment		0	0.0%		-	0.0%		-	0.0%
Health Net Life									
Premiums	\$	468,506	0.0%	Φ	468,506	0.0%			
Claims	\$	904,245	193.0%		904,245	193.0%			
Dividends	\$	304,243	0.0%		304,243	0.0%			
Enrollment	Ψ	57	0.0%	Ψ	57	0.0%			
Linoinnein		37	0.076		\$8,184	0.0 /6			
Horizon BCBS					. ,				
Premiums	\$	880,732,951	27.4%	\$	873,503,576	27.3%	\$	7,229,375	40.1%
Claims	\$	773,282,316	87.8%		765,936,298	87.7%		7,346,018	101.6%
Dividends	\$	-	0.0%	\$	-	0.0%		-	0.0%
Enrollment		181,615	25.3%		180,839	25.3%		776	31.5%
					\$4,830			\$9,315	
Nippon Life									
Premiums	\$	-	0.0%		-	0.0%			
Claims	\$	(1,906)		\$	(1,906)				
Dividends	\$	1,906		\$	1,906				
Enrollment		0	0.0%		-	0.0%			
Oxford Health Ins	suran	nce							
Premiums	\$	139,117,348	4.3%	\$	139,117,348	4.3%			
Claims	\$	113,179,766	81.4%		113,179,766	81.4%			
Dividends	\$	39,130	0.0%		39,130	0.0%			
Enrollment	-	19,710	2.8%	т	19,710	2.8%			
			,		\$7,058	,			
TOTAL OF INDE	I EMNI	TY AND SERVIC	E CARRIE	RS					
Premiums	\$	1,148,911,970	35.7%		1,131,504,738	35.4%	\$	17,407,232	96.6%
Claims	\$	1,002,618,722	87.3%		984,321,725	87.0%		18,296,996	105.1%
Dividends	\$	145,439	0.0%		41,036	0.0%		104,403	0.6%

COMPANY						
& DATA	TOTAL	%	STANDARD	%	NONSTANDARD	%
Enrollment	225,694	31.5%	223,297	31.3%	2,396	97.2%

COMPANY								
& DATA		TOTAL	%		STANDARD	%	NONSTANDARD	%
						, ,		,,,
				НМ	O CARRIERS			
Aetna Health								
Premiums	\$	494,634,595	15.4%	\$	494,634,595	15.5%	\$ -	0.0%
Claims	\$	415,453,344	84.0%		415,453,898	84.0%		
Dividends	\$	554	0.0%		-	0.0%	. , ,	
Enrollment		110,396	15.4%		110,394			0.1%
		-,			\$4,481		\$0	
AmeriHealth HM0)				, , -			
Premiums	\$	172,643,235	5.4%	\$	172,643,235	5.4%		
Claims	\$	136,193,875	78.9%		136,193,875	78.9%		
Dividends	\$	1,920,713	1.1%		1,920,713	1.1%		
Enrollment		40,342	5.6%		40,342	5.6%		
		-,-			\$4,279			
CIGNA HealthCa	re				+ , -			
Premiums	\$	553,597	0.0%	\$	553,597	0.0%		
Claims	\$	512,843	92.6%		512,843	92.6%		
Dividends	\$	-	0.0%		-	0.0%		
Enrollment		58	0.0%		58	0.0%		
			0.0,0		\$9,545	0.070		
Health Net of NJ					+ + + + + + + + + + + + + + + + + + +			
Premiums	\$	19,429,742	0.6%	\$	19,429,742	0.6%		
Claims	\$	15,581,077	80.2%		15,581,077	80.2%		
Dividends	\$	-	0.0%		-	0.0%		
Enrollment		2,254	0.3%		2,254	0.3%		
Zillomilon		2,20	0.070		\$8,622	0.070		
Horizon HC of NJ	J				Ψ0,022			
Premiums	\$	943,046,114	29.3%	\$	942,425,427	29.4%	\$ 620,687	3.4%
Claims	\$	739,375,295	78.4%		739,081,048	78.4%		47.4%
Dividends	\$	15,061,596	1.6%		14,859,294	1.6%		32.6%
Enrollment		241,152	33.7%		241,085	33.8%		2.7%
					\$3,909	001010	\$9,299	
Oxford Health Pla	ans	(NJ), Inc.			+=,===		70,200	
Premiums	\$	439,422,068	13.7%	\$	439,422,068	13.7%		
Claims	\$	356,183,265	81.1%		356,183,265	81.1%		
Dividends	\$	-	0.0%		-	0.0%		
Enrollment	т	96,649	13.5%		96,649	13.5%		
		00,010	10.070		\$4,547	101070		
					Ψ 1,0 17			
TOTAL OF HMO	CA	RRIERS						
Premiums	\$	2,069,729,351	64.3%	\$	2,069,108,664	64.6%	\$ 620,687	3.4%
Claims	\$	1,663,299,698	80.4%		1,663,006,006	80.4%		47.3%
Dividends	\$	16,982,863	0.8%		16,780,006	0.8%		32.7%
Enrollment	7	490,850	68.5%		490,781			2.8%
LIIIOIIIIIEIII		490,000	00.3%		490,701	00.7%	09	2.0

						1			
COMPANY									
& DATA		TOTAL	%		STANDARD	%	NO	NSTANDARD	%
TOTAL OF INDE	MN	ITY AND SERVIO	CE CARRIE	RS					
Premiums	\$	1,148,911,970	35.7%	\$	1,131,504,738	35.4%	\$	17,407,232	96.6%
Claims	\$	1,002,618,722	87.3%	\$	984,321,725	87.0%	\$	18,296,996	105.1%
Dividends	\$	145,439	0.0%	\$	41,036	0.0%	\$	104,403	0.6%
Enrollment		225,694	31.5%		223,297	31.3%		2,396	97.2%
TOTAL OF HMC	CA	RRIERS							
Premiums	\$	2,069,729,351	64.3%	\$	2,069,108,664	64.6%	\$	620,687	3.4%
Claims	\$	1,663,299,698	80.4%	\$	1,663,006,006	80.4%	\$	293,693	47.3%
Dividends	\$	16,982,863	0.8%	\$	16,780,006	0.8%	\$	202,857	32.7%
Enrollment		490,850	68.5%		490,781	68.7%		69	2.8%
GRAND TOTAL	OF A	ALL CARRIERS							
Premiums	\$	3,218,641,321	100.0%	\$	3,200,613,402	100.0%	\$	18,027,919	100.0%
Claims	\$	2,665,918,420	82.8%	\$	2,647,327,731	82.7%	\$	18,590,689	103.1%
Dividends	\$	17,128,302	0.5%	\$	16,821,042	0.5%	\$	307,260	1.7%
Enrollment		716,543	100.0%		714,078	100.0%		2,465	100.0%

COMPANY									
& DATA		TOTAL	%		STANDARD	%	NOI	NSTANDARD	%
			COMBINED) GF	ROUP BASIS				
HODIZON (Horiz	on I	BCBS, Horizon H	^ of N I /ЫМ	O))					
Premiums	\$	1,823,779,065	56.7%		1,815,929,003	56.7%	Ф	7,850,062	43.5%
Claims	\$	1,512,657,611	82.9%		1,505,017,345	82.9%		7,640,266	97.3%
Dividends	\$	15,061,596	0.8%		14,859,294	0.8%		202,302	2.6%
Enrollment	Ψ	422,767	59.0%	Ψ	421,924	59.1%	_	843	34.2%
Linominent		422,707	39.070		421,924	39.170		043	34.270
OXFORD (Oxfor	d He	ealth Ins. Oxford H	Health Plans	(N.	J), Health Net of N	IJ)			
Premiums	\$	597,969,158	18.6%		597,969,158	18.7%			
Claims	\$	484,944,107	81.1%		484,944,107	81.1%			
Dividends	\$	39,130	0.0%		39.130	0.0%			
Enrollment	_	118,612	16.6%	_	118,612	16.6%			
		-,-							
AETNA (Aetna L	ife, /	Aetna Health)							
Premiums	\$	516,601,014	16.1%	\$	506,428,599	15.8%	\$	10,172,415	56.4%
Claims	\$	439,383,717	85.1%	\$	428,617,972	84.6%	\$	10,765,745	105.8%
Dividends	\$	104,958	0.0%	\$	-	0.0%	\$	104,958	1.0%
Enrollment		114,299	16.0%	-	112,676	15.8%		1,622	65.8%
AMERIHEALTH	(An	neriHealth HMO, A	AmeriHealth	Ins	of NJ)				
Premiums	\$	275,662,460	8.6%		275,662,460	8.6%			
Claims	\$	223,328,300	81.0%		223,328,300	81.0%			
Dividends	\$	1,920,713	0.7%	\$	1,920,713	0.7%			
Enrollment		60,113	8.4%		60,113	8.4%			
ALL OTHERS									
ALL OTHERS Premiums	Φ.	4 600 604	0.40/	ተ	4 004 400	0.40/	φ	F 440	0.00/
	\$	4,629,624 5,604,685	0.1% 121.1%		4,624,182	0.1% 117.2%		5,442 184,678	0.0% 3393.6%
Claims	\$, ,	0.0%		5,420,007		_	,	
Dividends Enrollment	Ф	1,906 753	0.0%	Ф	1,906 753	0.0% 0.1%	Ф	- 0	0.0% 0.0%
Enrollment		753	0.1%		753	0.1%		U	0.0%
TOTAL ALL C	ARR	RIERS							
Premiums	\$	3,218,641,321	100.0%	\$	3,200,613,402	100.0%	\$	18,027,919	100.0%
Claims	\$	2,665,918,420	82.8%		2,647,327,731	82.7%		18,590,689	103.1%
Dividends	\$	17,128,302	0.5%		16,821,042	0.5%		307,260	1.7%
Enrollment		716,543	100.0%		714,078	100.0%		2,465	100.0%
Ave Premium	\$	4,492		\$	4,482		\$	7,313	
Ave Claim	\$	3,721		\$	3,707		\$	7,541	

COMPANY									
& DATA		TOTAL	%		STANDARD	%	NO	NSTANDARD	%
G. 27.17.			,,,		017111271112	,,,			,,,
				Purc	chasing Alliances				
Aetna Life - Pu	rchasin	ng Alliance							
Premiums	\$	9,944,640	0.3%				\$	9,944,640	55.2%
Claims	\$	10,688,483	107.5%				\$	10,688,483	107.5%
Dividends	\$	-	0.0%				\$	-	0.0%
Aetna Life - No	n-Purc	hasing Alliance							
Premiums	\$	12,021,779	0.4%		11,794,004	0.4%		227,775	1.3%
Claims	\$	13,241,890	110.1%		13,164,073	111.6%	\$	77,817	34.2%
Dividends	\$	104,403	0.9%	\$	-	0.0%	\$	104,403	45.8%
Aetna Life - To									
Premiums	\$	21,966,419	0.7%		11,794,004	0.4%		10,172,415	56.4%
Claims	\$	23,930,373	108.9%		13,164,073	111.6%		10,766,300	105.8%
Dividends	\$	104,403	0.5%	\$	-	0.0%	\$	104,403	1.0%
0 ()		·	A.III:						
		ce - Purchasing		Φ.	100.047	0.00/			
Premiums	\$	103,847	0.0%		103,847	0.0%			
Claims	\$	43,948	42.3%		43,948	42.3%			
Dividends	\$	39,130	37.7%	Ъ	39,130	37.7%			
Ovford Hoolth	Inguiron	ice - Non-Purcha	oina Alliona						
Premiums			4.3%		120 012 501	4.3%			
Claims	\$ \$	139,013,501 113,135,818	81.4%		139,013,501 113,135,818	81.4%			
Dividends	\$	113,133,010	0.0%		113,133,616	0.0%			
Dividerius	Ψ	-	0.076	Ψ	-	0.076			
Oxford Health I	Incuran	ice - Total							
Premiums	\$	139,117,348	4.3%	Φ.	139,117,348	4.3%			
Claims	\$	113,179,766	81.4%		113,179,766	81.4%			
Dividends	\$	39,130	0.0%		39,130	0.0%			
Dividends	Ψ	33,130	0.070	Ψ	33,130	0.070			
Oxford Health I	Plans (I	NJ), Inc Purcha	asing Allian	ce					
Premiums	\$	109,316	0.0%		109,316	0.0%			
Claims	\$	138,239	126.5%		138,239	126.5%			
Dividends	\$	-	0.0%		-	0.0%			
				T					
Oxford Health I	Plans (I	NJ), Inc Non-P	urchasing A	Allian	ce				
Premiums	\$	439,312,752	13.6%	•	439,312,752	13.7%			
Claims	\$	356,045,026	81.0%		356,045,026	81.0%			
Dividends	\$	-	0.0%		-	0.0%			
	*								
Oxford Health I	Plans (l	NJ), Inc Total							
Premiums	\$	439,422,068	13.7%	\$	439,422,068	13.7%			
Claims	\$	356,183,265	81.1%		356,183,265	81.1%			
Dividends	\$	-	0.0%		-	0.0%			

COMPANY							
& DATA		TOTAL	%	STANDARD	%	NONSTANDARD	%
				MEWAS			
Affiliated Physi	cians (N	1EWA)					
Premiums	\$	30,063,508		\$30,063,508			
Claims	\$	29,201,080	97.1%	\$29,201,080	97.1%		
Dividends	\$	-	0.0%	\$ -	0.0%		
Enrollment		8,399		8,399			
				\$3,579			
Association Ma	aster Tru	ist (MEWA)					
Premiums	\$	51,233,098		\$51,233,098			
Claims	\$	47,192,662	92.1%	\$47,192,662	92.1%		
Dividends	\$	-	0.0%	\$ -	0.0%		
Enrollment		14,175		14,175			
				\$3,614			