

Massachusetts Workers' Compensation Assigned Risk Pool

June 28, 2023

# MASSACHUSETTS WORKERS' COMPENSATION ASSIGNED RISK POOL

#### **SPECIAL BULLETIN NO. 06-23**

### **UPDATED INFORMATION ON RESIDUAL MARKET SHARE**

The information in this bi-monthly Special Bulletin is provided as an indicator of the directional movement of the "Residual Market Share" which, as used in this report, is defined as:

Residual Market Share =  $(SC_{wp} + VDAC_{wp}) / (SC_{wp} + VDAC_{wp} + VOL_{wp})$ 

SC<sub>wp</sub> - Servicing Carrier Written Premiums

**VDAC**<sub>wp</sub> - Voluntary Direct Assignment Written Premiums

VOL<sub>wp</sub> - Voluntary Written Premiums

The basis for the written premiums used in this report is the sum of Standard Premium plus ARAP plus Expense Constant as contained in the WCRIBMA's Policy File Information System which reflects reported estimated values as of policy issuance.

The estimated policy year ultimate residual market share for the 12 months ending April 30, 2023 is 13.5%.

							Estimated	Ultimate	
	Policy Counts		Written Premium		Development Factor		Written Premium ±		Estimated
			(\$ thousands)				(\$ thousands)		Ultimate
12 Month		Residual		Residual		Residual		Residual	Residual Market
Interval	Voluntary	Market	Voluntary	Market	Voluntary	Market	Voluntary	Market	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(4)x(6)	(9)=(5)x(7)	(10)=(9)/[(8)+(9)]
May-19 - Apr-20	207,966	46,993	1,178,719	224,478	1.050	1.050	1,237,655	235,702	16.0%
May-20 - Apr-21	216,774	43,693	1,154,602	206,642	1.050	1.050	1,212,332	216,974	15.2%
May-21 - Apr-22	229,431	42,327	1,248,305	208,903	1.050	1.050	1,310,720	219,348	14.3%
May-22 - Apr-23	240,614	39,567	1,313,924	206,455	1.071	1.060	1,407,702	218,879	13.5%

The estimated ultimate market shares for the March and April policy months of 2020 through 2023 are as follows.

	Policy Counts		Written Premium (\$ thousands)		Development Factor		Estimated Ultimate Written Premium ± (\$ thousands)		Estimated Ultimate
		Residual	(\$ 11100.	Residual		Residual	(\$ 11100	Residual	Residual Market
Month	Voluntary	Market	Voluntary	Market	Voluntary	Market	Voluntary	Market	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(4)x(6)	(9)=(5)x(7)	(10)=(9)/[(8)+(9)]
Mar-20	13,294	3,885	76,100	15,347	1.050	1.050	79,905	16,114	16.8%
Mar-21	14,372	3,832	79,417	14,096	1.050	1.050	83,388	14,801	15.1%
Mar-22	14,738	3,804	91,350	15,425	1.067	1.048	97,507	16,164	14.2%
Mar-23	15,606	3,593	97,295	16,322	1.087	1.076	105,743	17,555	14.2%
Apr-20	14,054	3,888	101,353	19,876	1.050	1.050	106,421	20,870	16.4%
Apr-21	14,760	3,906	101,442	19,050	1.050	1.050	106,514	20,003	15.8%
Apr-22	16,462	3,837	115,208	20,695	1.072	1.044	123,485	21,597	14.9%
Apr-23	16,583	3,540	121,557	20,431	1.089	1.093	132,409	22,330	14.4%

± Estimated Ultimate Written Premium incorporates an estimate of subsequent audit premium as reflected in the development factor. Scheduled review and adjustments are being made to the development factors as a policy year develops.

Similar ratios calculated using written premium at the Annual Statement Basis as reported on the Aggregate Financial Calls would tend to be higher because of the impact of deviations and schedule rating.

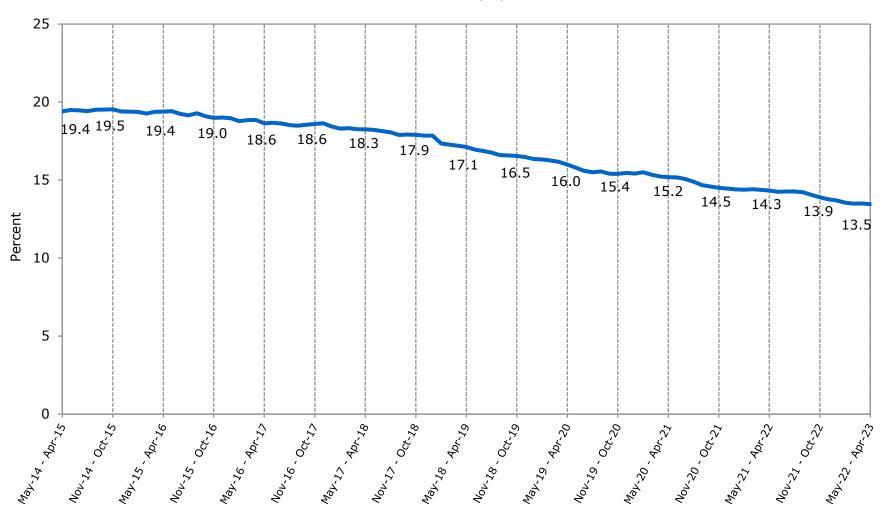
	Estimated		Residual Market
	Ultimate		Share Based on
Policy	Residual Market	Calendar	Annual
Year	Share	Year	Statement Data
2019	16.4%	2019	18.9%
2020	15.4%	2020	17.9%
2021	14.4%	2021	17.5%
2022	13.7%	2022	17.2%

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## Massachusetts Workers' Compensation Estimated Ultimate Residual Market Share - 12 Month Moving Average

(Servicing Carrier + VDAC) / (Servicing Carrier + VDAC + Voluntary)
Data as of 6/15/23



## Massachusetts Workers' Compensation Estimated Ultimate Residual Market Share by Month

(Servicing Carrier + VDAC) / (Servicing Carrier + VDAC + Voluntary)
Data as of 6/15/23

