



*Massachusetts Workers' Compensation
Assigned Risk Pool*

April 25, 2024

**MASSACHUSETTS WORKERS' COMPENSATION
ASSIGNED RISK POOL**

SPECIAL BULLETIN NO. 04-24

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:

$$\text{Residual Market Share} = (\text{SC}_{\text{wp}} + \text{VDAC}_{\text{wp}}) / (\text{SC}_{\text{wp}} + \text{VDAC}_{\text{wp}} + \text{VOL}_{\text{wp}})$$

- SC_{wp}** - Servicing Carrier Written Premiums
- VDAC_{wp}** - Voluntary Direct Assignment Written Premiums
- VOL_{wp}** - 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 February 29, 2024 is 12.7%.

12 Month Interval	Policy Counts		Written Premium (\$ thousands)		Development Factor		Estimated Ultimate Written Premium ± (\$ thousands)		Estimated Ultimate Residual Market Share
	Voluntary	Residual Market	Voluntary	Residual Market	Voluntary	Residual Market	Voluntary	Residual Market	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(4)x(6)	(9)=(5)x(7)	(10)=(9)/[(8)+(9)]
Mar-20 - Feb-21	215,000	43,727	1,150,878	208,906	1.050	1.050	1,208,422	219,351	15.4%
Mar-21 - Feb-22	227,763	42,424	1,228,113	205,973	1.050	1.050	1,289,519	216,271	14.4%
Mar-22 - Feb-23	243,349	40,069	1,325,716	205,389	1.050	1.050	1,392,002	215,658	13.4%
Mar-23 - Feb-24	247,729	37,591	1,290,377	190,779	1.065	1.050	1,374,134	200,369	12.7%

The estimated ultimate market shares for the January and February policy months of 2021 through 2024 are as follows.

Month (1)	Policy Counts		Written Premium (\$ thousands)		Development Factor		Estimated Ultimate Written Premium ± (\$ thousands)		Estimated Ultimate Residual Market Share (10)=(9)/[(8)+(9)]
	Voluntary (2)	Residual Market (3)	Voluntary (4)	Residual Market (5)	Voluntary (6)	Residual Market (7)	Voluntary (8)=(4)x(6)	Residual Market (9)=(5)x(7)	
Jan-21	20,497	3,740	212,857	25,822	1.050	1.050	223,500	27,113	10.8%
Jan-22	21,666	3,558	224,341	27,250	1.050	1.050	235,558	28,613	10.8%
Jan-23	23,143	3,297	231,918	25,810	1.068	1.049	247,772	27,068	9.8%
Jan-24	23,936	3,153	214,485	23,623	1.076	1.051	230,782	24,838	9.7%
Feb-21	62,060	3,289	68,864	12,209	1.050	1.050	72,307	12,819	15.1%
Feb-22	61,867	3,083	70,251	13,039	1.050	1.050	73,764	13,691	15.7%
Feb-23	65,301	2,915	75,219	12,127	1.075	1.047	80,842	12,697	13.6%
Feb-24	66,099	2,910	71,804	11,812	1.069	1.066	76,783	12,590	14.1%

± 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.

Policy Year	Estimated Ultimate Residual Market Share	Calendar Year	Residual Market Share Based on Annual Statement Data
2020	15.4%	2020	17.9%
2021	14.4%	2021	17.5%
2022	13.7%	2022	17.2%
2023	12.7%	2023	15.2%

*Preliminary Data

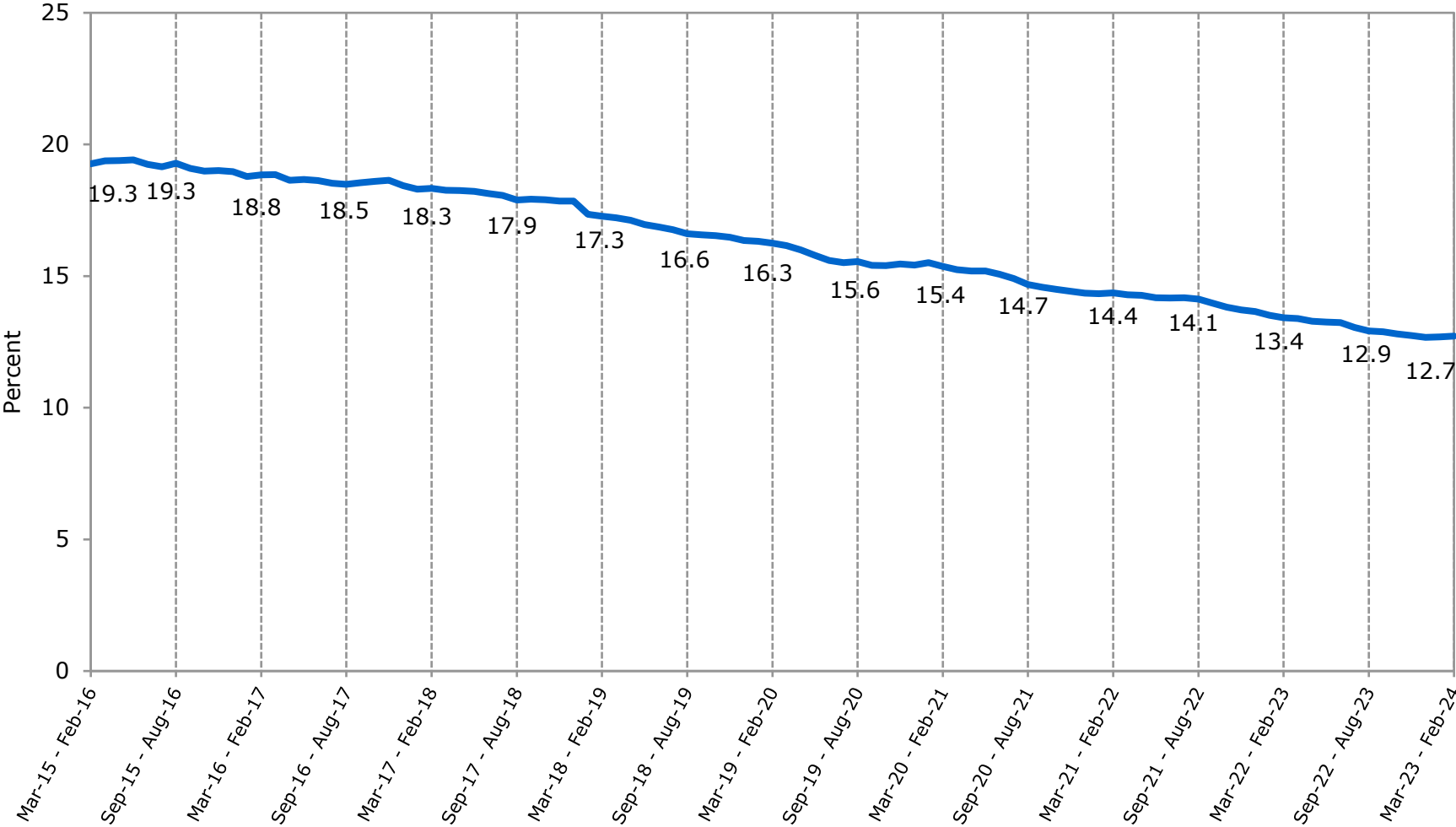
Please contact Christine Cronin at 617-646-7544 or ccronin@wcribma.org or Laura Kirchberg at 617-646-7526 or lkirchberg@wcribma.org with any questions.

Laura Kirchberg
Customer Services Supervisor

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

(Servicing Carrier + VDAC) / (Servicing Carrier + VDAC + Voluntary)

Data as of 4/15/24



Massachusetts Workers' Compensation Estimated Ultimate Residual Market Share by Month

(Servicing Carrier + VDAC) / (Servicing Carrier + VDAC + Voluntary)
Data as of 4/15/24

