

Massachusetts Workers Compensation Assigned Risk Pool

June 30, 2022

MASSACHUSETTS WORKERS' COMPENSATION ASSIGNED RISK POOL

SPECIAL BULLETIN NO. 06-22

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 = (SCwp + VDACwp) / (SCwp + VDACwp + VOLwp)

| SCwp | - Servicing Carrier Written Premiums |
|-------------------|--|
| | - 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 April 30, 2022 is 14.5%.

| | Policy Counts | | Written Premium (\$ thousands) | | Development Factor | | Estimated Ultimate Written Premium ± (\$ thousands) | | Estimated 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-18 - Apr-19 | 194,820 | 50,380 | 1,156,457 | 238,913 | 1.050 | 1.050 | 1,214,280 | 250,859 | 17.1% |
| May-19 - Apr-20 | 207,955 | 46,993 | 1,181,282 | 224,292 | 1.050 | 1.050 | 1,240,346 | 235,506 | 16.0% |
| May-20 - Apr-21 | 216,070 | 43,691 | 1,146,935 | 206,840 | 1.050 | 1.050 | 1,204,282 | 217,182 | 15.3% |
| May-21 - Apr-22 | 220,201 | 42,329 | 1,221,727 | 206,452 | 1.060 | 1.061 | 1,294,703 | 218,947 | 14.5% |

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| | Policy Counts | | Written Premium | | Development Factor | | Estimated Ultimate Written Premium ± | | Estimated |
|--------|---------------|----------|-----------------|----------|---|----------|---|-------------|--------------------|
| | | | (\$ thousands) | | 201000000000000000000000000000000000000 | | (\$ thousands) | | Ultimate |
| | | Residual | | Residual | | Residual | | 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-19 | 13,099 | 4,408 | 77,800 | 17,230 | 1.050 | 1.050 | 81,690 | 18,092 | 18.1% |
| Mar-20 | 13,293 | 3,885 | 76,611 | 15,336 | 1.050 | 1.050 | 80,442 | 16,103 | 16.7% |
| Mar-21 | 14,217 | 3,832 | 78,896 | 14,203 | 1.061 | 1.044 | 83,703 | 14,822 | 15.0% |
| Mar-22 | 14,367 | 3,803 | 90,015 | 15,438 | 1.067 | 1.083 | 96,034 | 16,714 | 14.8% |
| Apr-19 | 15,212 | 4,876 | 94,861 | 21,447 | 1.050 | 1.050 | 99,604 | 22,519 | 18.4% |
| Apr-20 | 14,050 | 3,888 | 101,338 | 19,685 | 1.050 | 1.050 | 106,405 | 20,669 | 16.3% |
| Apr-21 | 14,578 | 3,907 | 97,999 | 19,745 | 1.065 | 1.041 | 104,323 | 20,559 | 16.5% |
| Apr-22 | 16,031 | 3,840 | 114,109 | 20,107 | 1.067 | 1.090 | 121,779 | 21,915 | 15.3% |

The estimated ultimate market shares for the March and April policy months of 2019 through 2022 are as follows.

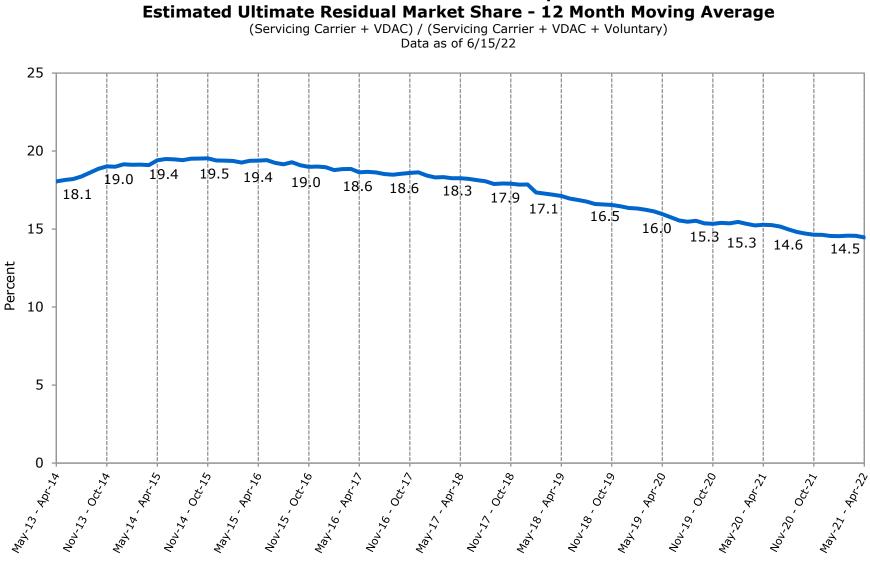
± Estimated Ultimate Written Premium incorporates an estimate of subsequent audit premium as reflected in the development factor. Scheduled review and adjustments are being made to the development factors as a policy year develops.

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.

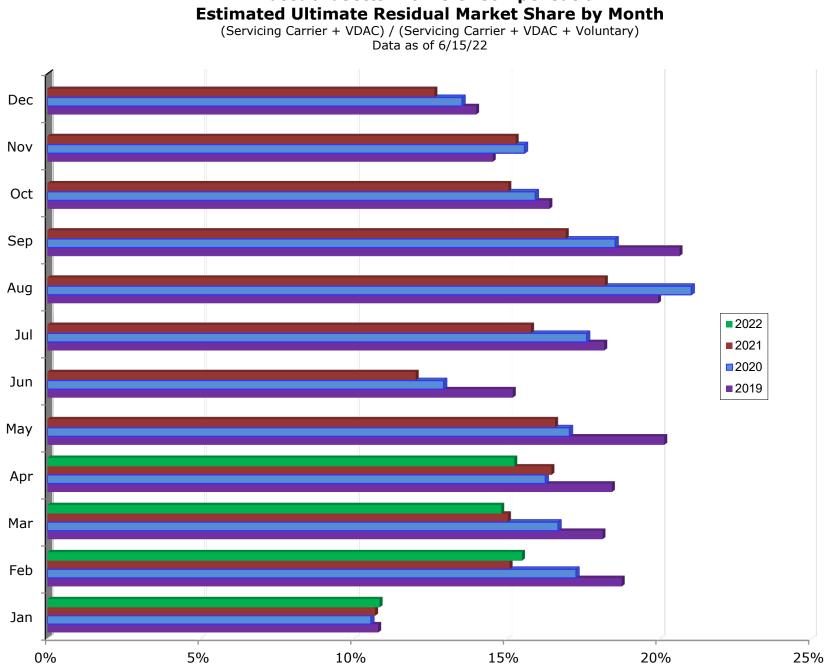
| | Estimated Ultimate | | Residual Market Share Based on |
|--------|-----------------------|----------|-----------------------------------|
| Policy | Residual Market | Calendar | Annual |
| Year | Share | Year | Statement Data |
| 2018 | 17.9% | 2018 | 20.8% |
| 2019 | 16.3% | 2019 | 18.9% |
| 2020 | 15.4% | 2020 | 17.9% |
| 2021 | 14.6% | 2021 | 17.5% |

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

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Massachusetts Workers' Compensation



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Exhibit 2