

Massachusetts Workers Compensation Assigned Risk Pool

August 31, 2020

MASSACHUSETTS WORKERS' COMPENSATION ASSIGNED RISK POOL

SPECIAL BULLETIN NO. 08-20

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_{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 June 30, 2020 is 15.7%.

							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)]	
Jul-16 - Jun-17	184,816	52,562	1,132,135	258,735	1.050	1.050	1,188,742	271,672	18.6%	
Jul-17 - Jun-18	186,897	50,781	1,171,888	258,832	1.050	1.050	1,230,483	271,774	18.1%	
Jul-18 - Jun-19	196,684	50,114	1,145,975	234,447	1.050	1.050	1,203,274	246,170	17.0%	
Jul-19 - Jun-20	204,938	45,650	1,182,337	218,760	1.054	1.058	1,246,674	231,545	15.7%	

The estimated ultimate market shares for the May and June policy months of 2018 through 2020 are as follows.

	Policy Counts		Written Premium (\$ thousands)		Development Factor		Estimated Ultimate Written Premium ± (\$ thousands)		Estimated 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)]
May-18	12,196	4,928	73,214	21,188	1.050	1.050	76,875	22,247	22.4%
May-19	13,125	4,825	70,196	18,124	1.057	1.043	74,172	18,912	20.3%
May-20	12,542	4,062	71,280	14,786	1.054	1.065	75,154	15,754	17.3%
Jun-18	13,375	4,665	109,322	20,986	1.050	1.050	114,788	22,035	16.1%
Jun-19	14,537	4,498	103,869	19,201	1.060	1.045	110,149	20,071	15.4%
Jun-20	14,637	3,896	109,594	16,468	1.058	1.069	115,990	17,599	13.2%

[±] 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
2016	19.0%	2016	22.4%
2017	18.4%	2017	22.1%
2018	17.8%	2018	20.8%
2019	16.5%	2019	18.9%

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 Service Specialist

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

(Servicing Carrier + VDAC) / (Servicing Carrier + VDAC + Voluntary) Data as of 8/15/20



Massachusetts Workers' Compensation Estimated Ultimate Residual Market Share by Month

(Servicing Carrier + VDAC) / (Servicing Carrier + VDAC + Voluntary)
Data as of 8/15/20

