

MALE PREMIER CRICKET

Age & Experience Profile Review

1st Grade

2019-20 Season



**CREATING HISTORY.
INSPIRING CHAMPIONS.**

INTRODUCTION



During the 2019-20 WA Premier Cricket Season, the WACA Cricket Operations Unit collected and analysed data from the season in order to further build on the statistical data on the status of the First Grade Competition of Senior Men's Premier Cricket in Western Australia.

This information was collected impartially and through data accessible to the Cricket Operations Unit via the MyCricket database. Data collected throughout this period and provided in the following pages has been collated in such a way to not breach the Privacy Act.

The following information details the Cricket Operations Units findings and trends for the WA District Cricket Council (WADCC), Premier Cricket Clubs and all other relevant stakeholders to consider.

The WACA Cricket Operations Unit collected and analysed data to investigate the age & experience demographics of participants in 1st Grade of the Premier Cricket Competition.

Team Lists from the 1st Grade competition have been collated allowing for dominant age groups to be identified and average ages to be calculated. With this information, figures on the number & proportion of senior & junior players, overall and round-by-round ages of the competition as a whole & on club basis, and overall figures of various age groups broken into round-by-round & club basis were obtained. Additionally, information around the players' experience in terms of seasons played & number of matches in senior competition & first grade were also collated to investigate comparative trends across seasons.

This information has been presented in this report to assist stakeholders for further discussion.

KEY FINDINGS

Age & Demographics

CREATING HISTORY.
INSPIRING CHAMPIONS.

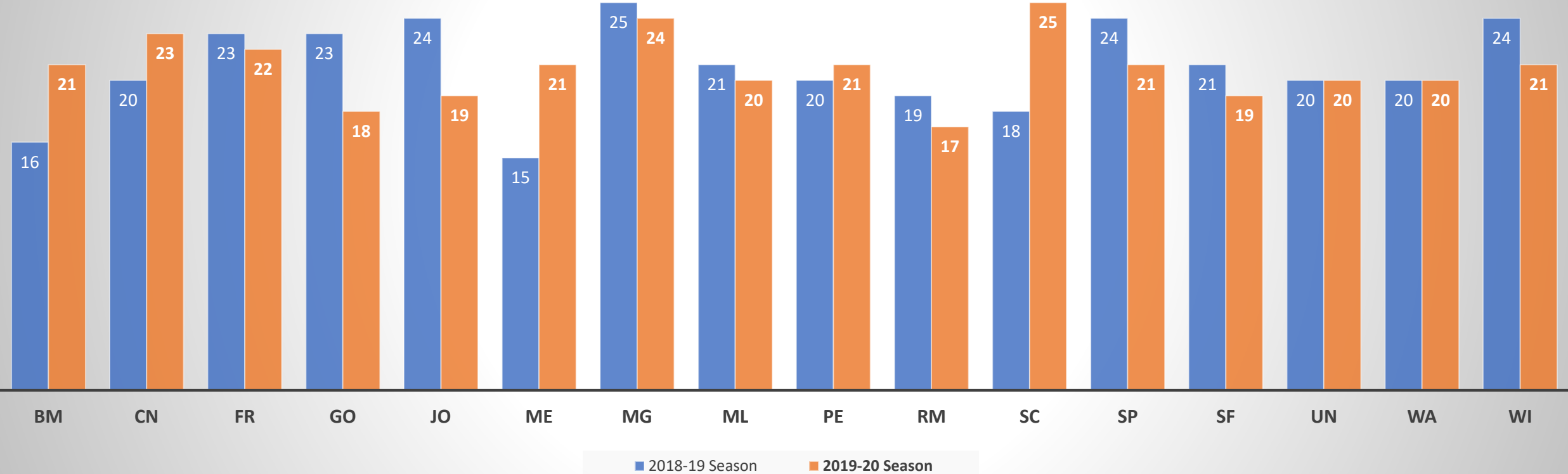


KEY FINDINGS

1st Grade – Total Player Numbers



Total Player Numbers in First Grade



- Data accounts for the Home/Away matches of the WA Premier Cricket Season only.
- All age demographics statistics are based on 30th June 2019 cut-off as per General Rules of Age Eligibility.

KEY FINDINGS	Total Players	Seniors	Juniors	Playing Spots	Seniors Playing %	Juniors Playing %
2018-19	333	326	7	2741	98.69	1.31
2019-20	332	321	11	2718	98.57	1.43

KEY FINDINGS

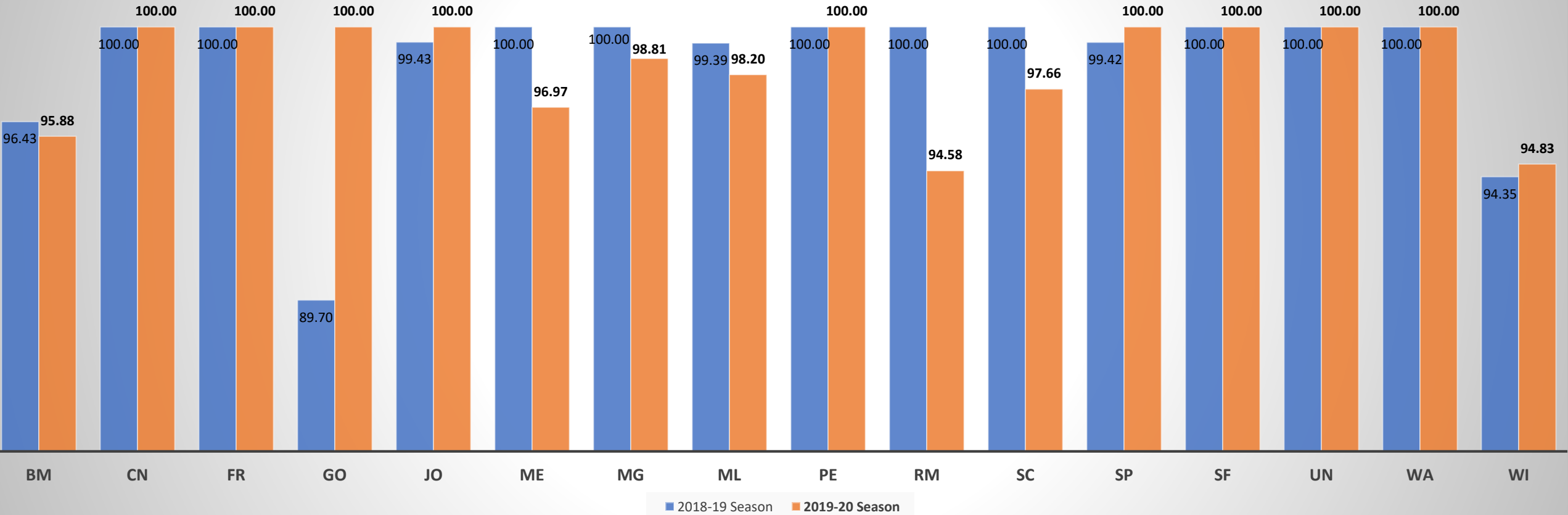
1st Grade – Senior Players Participation



The figure details the total proportion of playing spots filled up by Senior players during the season. This takes into account the number of matches played by each player as a proportion of total player participation percentage in 1st Grade.

KEY FINDINGS	Total Players	Total Playing Spots	Seniors % in Matches Played	Juniors % in Matches Played
2018-19	333	2741	98.69	1.31
2019-20	332	2718	98.57	1.43

Seniors Players Participation in Matches Played (%)

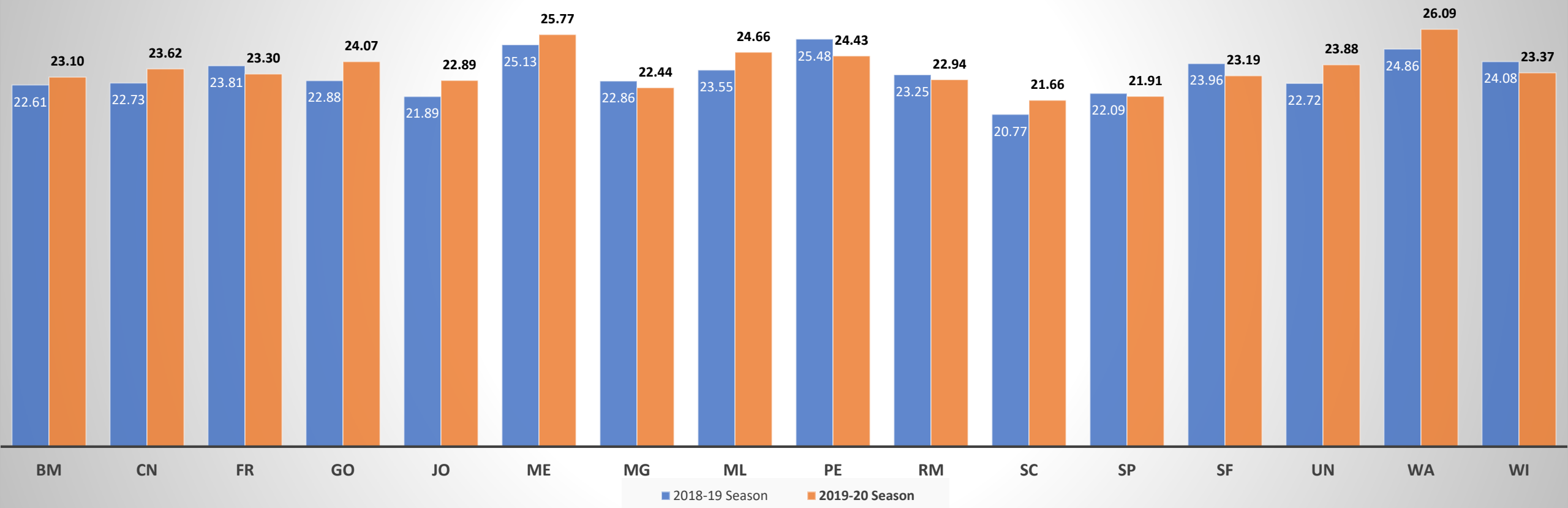


KEY FINDINGS

1st Grade – Average Age by Club



Average Age of Each Club Across the Season (Years)



KEY FINDINGS	Overall Average Age	Oldest Player Age	Youngest Player Age	Oldest Aged Club	Youngest Aged Club
2018-19	23.29	40	15	PE (25.48)	SC (20.77)
2019-20	23.58	45	15	WA (26.09)	SC (21.66)

Note:
Average age was calculated by averaging each player’s age in proportion with the number of matches played across the season.

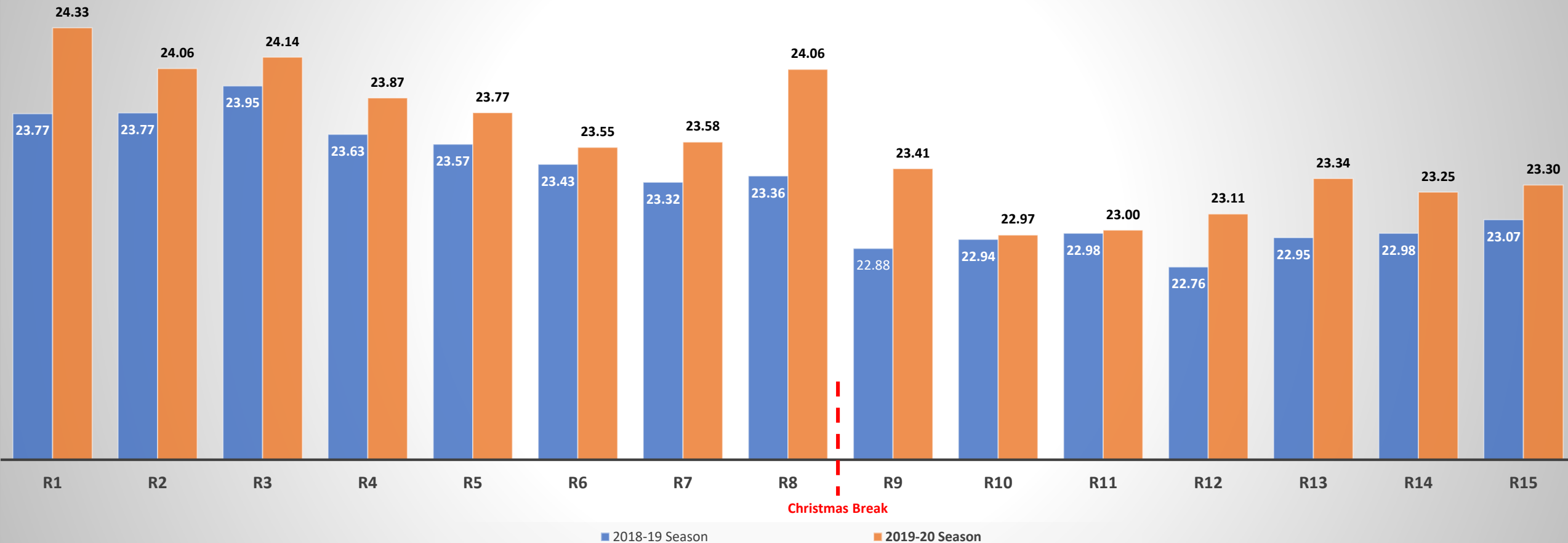
KEY FINDINGS

1st Grade – Average Age by Round



KEY FINDINGS	<u>Overall Average Age</u>	<u>Highest Average Age</u>	<u>Lowest Average Age</u>
2018-19	23.29	23.95 (R3)	22.76 (R12)
2019-20	23.58	24.33 (R1)	22.97 (R10)

Average Age of the Competition Per Round (Years)

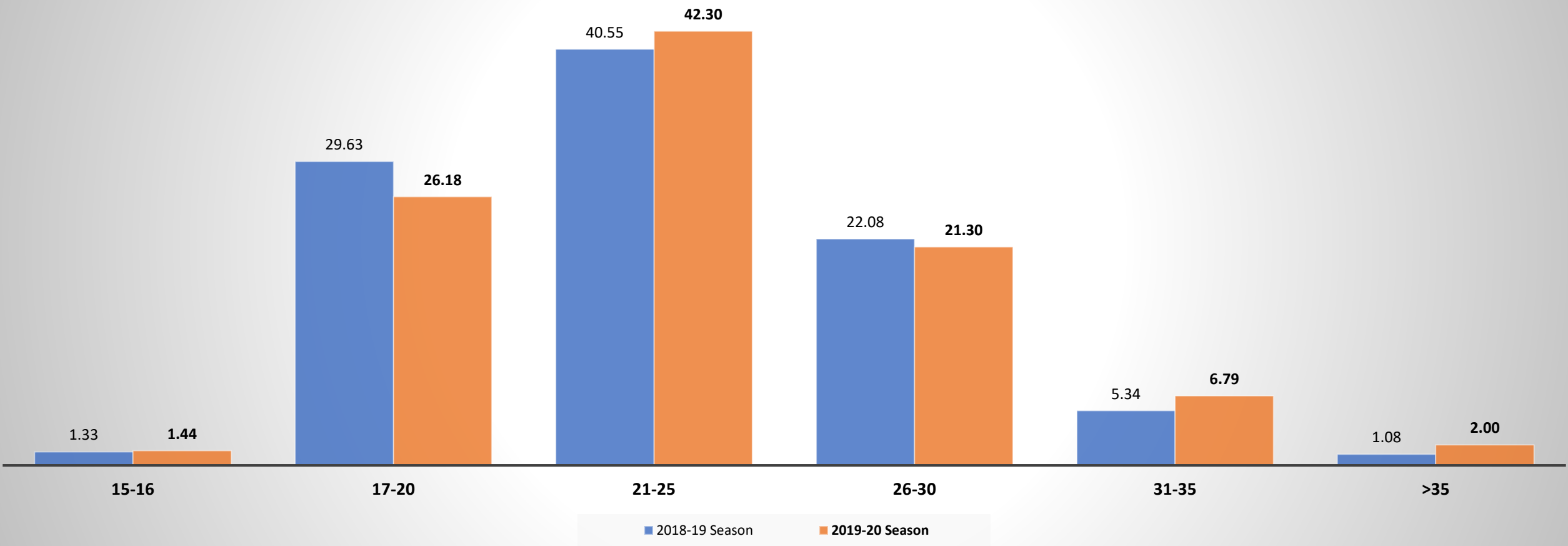


KEY FINDINGS

1st Grade – Age Demographics in Matches Played



Age Demographics Of Participation in Matches Played (%)



- The figure shows the age demographics in terms of percentage of matches played in various age brackets out of the total proportion of matches played by the players.
- These figures have been broken down in detail on club specific & round-by-round basis on the **next two slides** (graphs show percentage proportions of participation in matches played and not raw numbers).

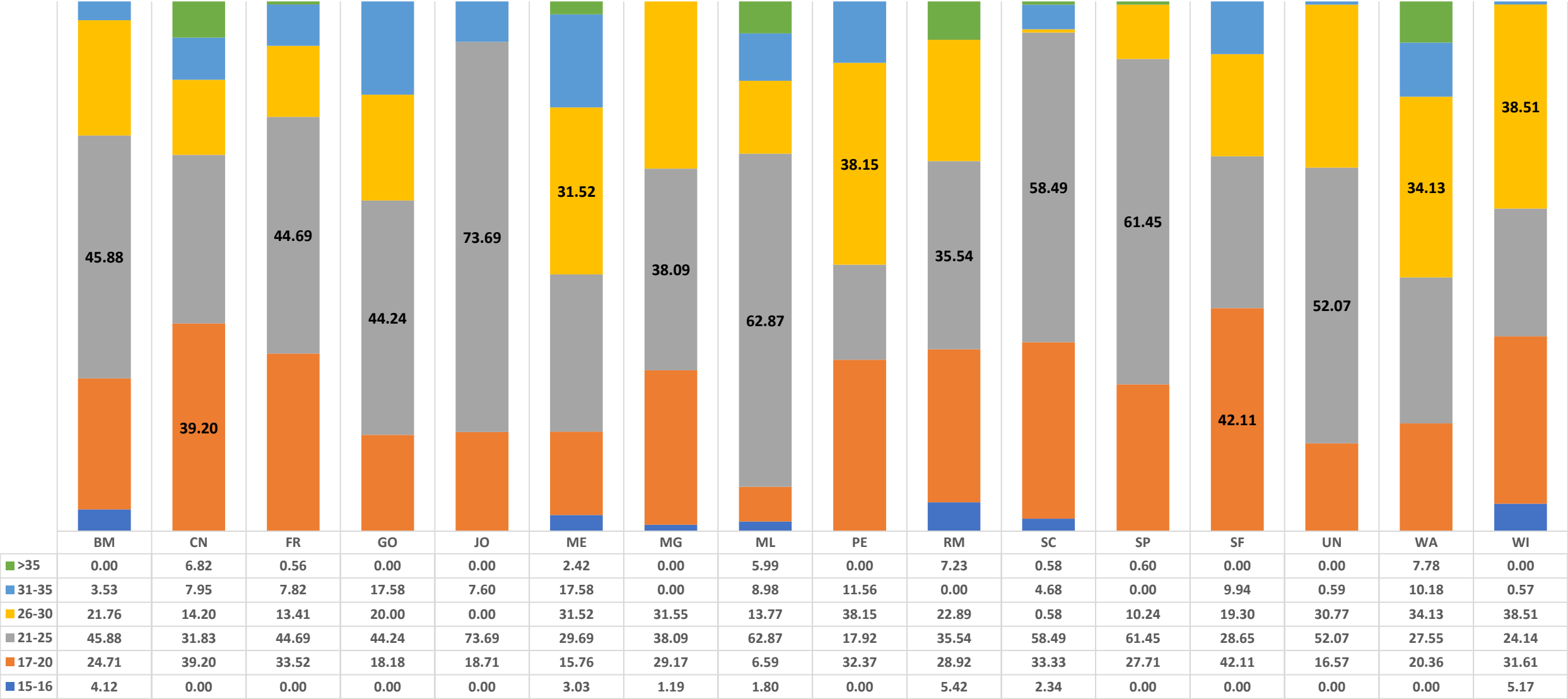
Raw Numbers	Total Players	15-16	17-20	21-25	26-30	31-35	>35
2018-19	333	7	105	130	68	17	6
2019-20	332	11	95	132	63	22	9

KEY FINDINGS

1st Grade – Age Demographics in Matches Played (Club)



1ST GRADE AGE DEMOGRAPHICS IN MATCHES PLAYED IN 2019-20 (%)

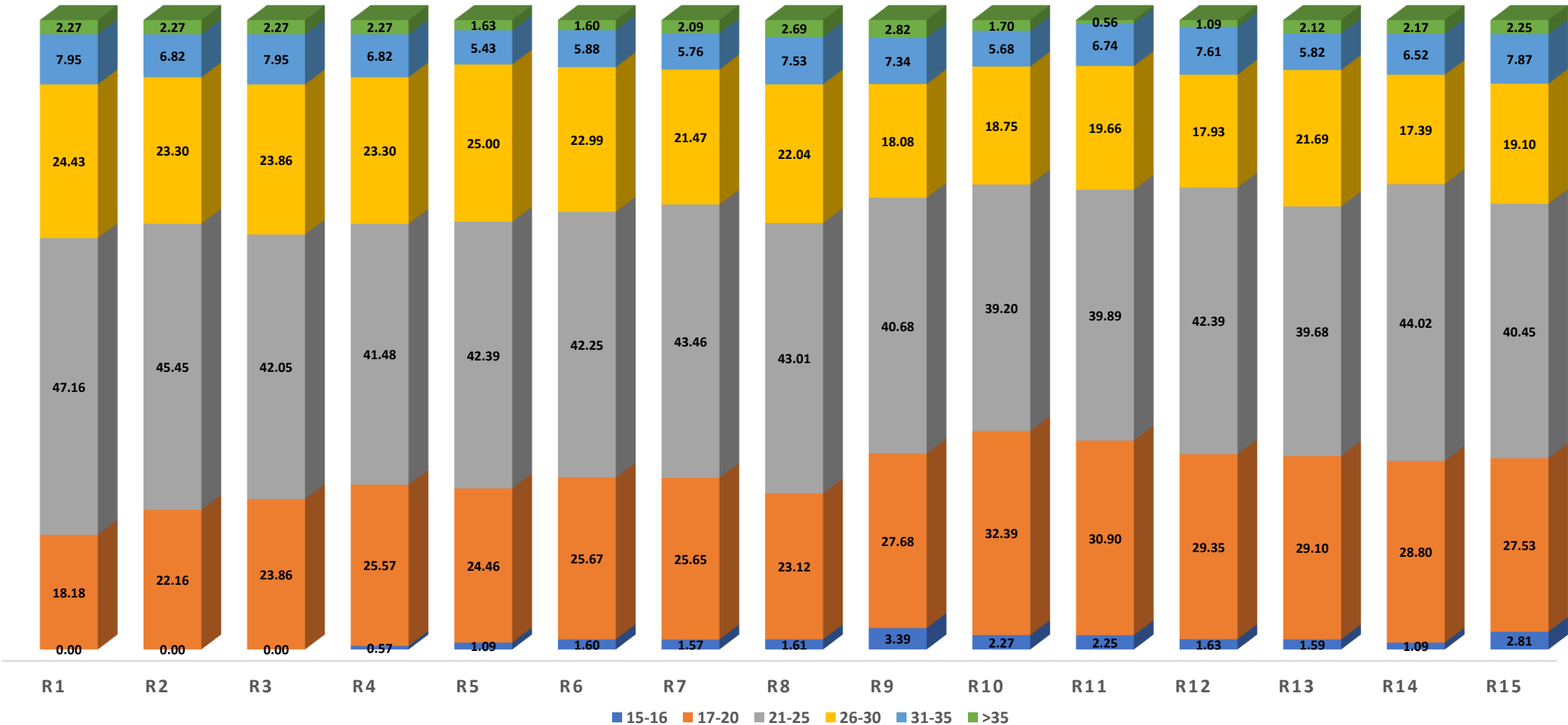


KEY FINDINGS

1st Grade – Age Demographics in Matches Played (Round)



1ST GRADE AGE DEMOGRAPHICS IN MATCHES PLAYED IN 2019-20 (%)



KEY FINDINGS

Playing Experience

CREATING HISTORY.
INSPIRING CHAMPIONS.



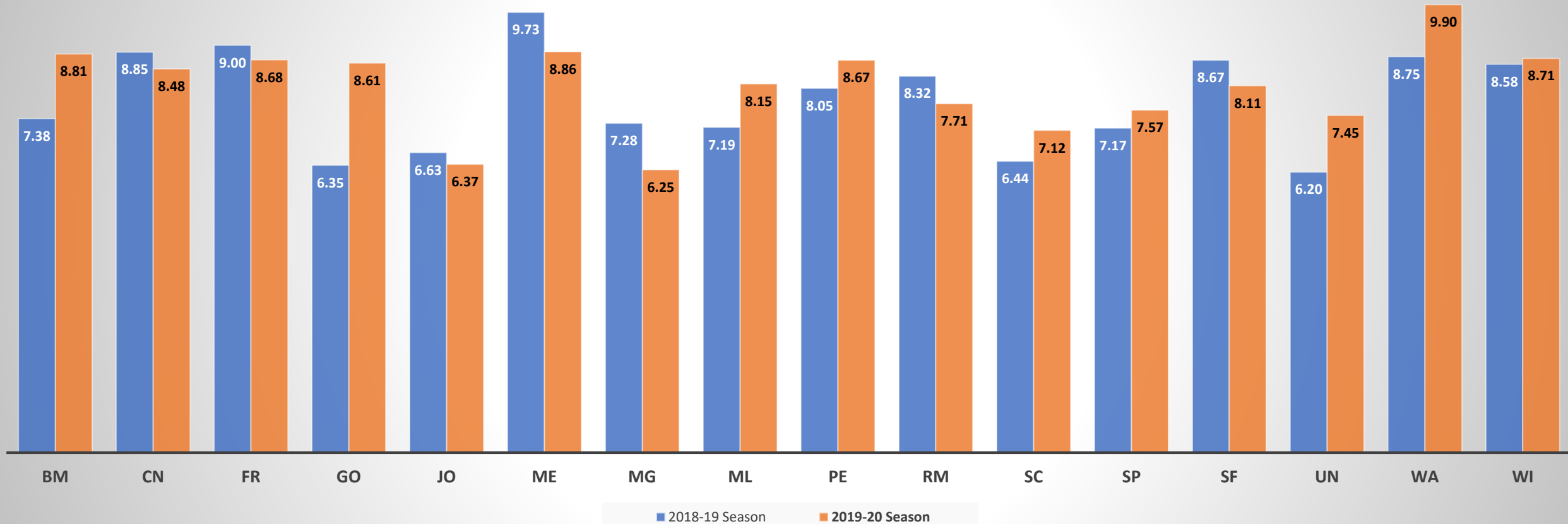
KEY FINDINGS

1st Grade – Experience Statistics (Years/Seasons)



KEY FINDINGS	<u>Total Players</u>	<u>Average Seniors Experience</u>	<u>Average First Grade Experience</u>	<u>Average Time to 1st Grade Debut</u>	<u>First Grade Debutants</u>
2018-19	333	7.79	5.55	2.30	73
2019-20	332	8.09	5.76	2.33	77
Years / Seasons					

Participants' Seniors Playing Experience (Years)

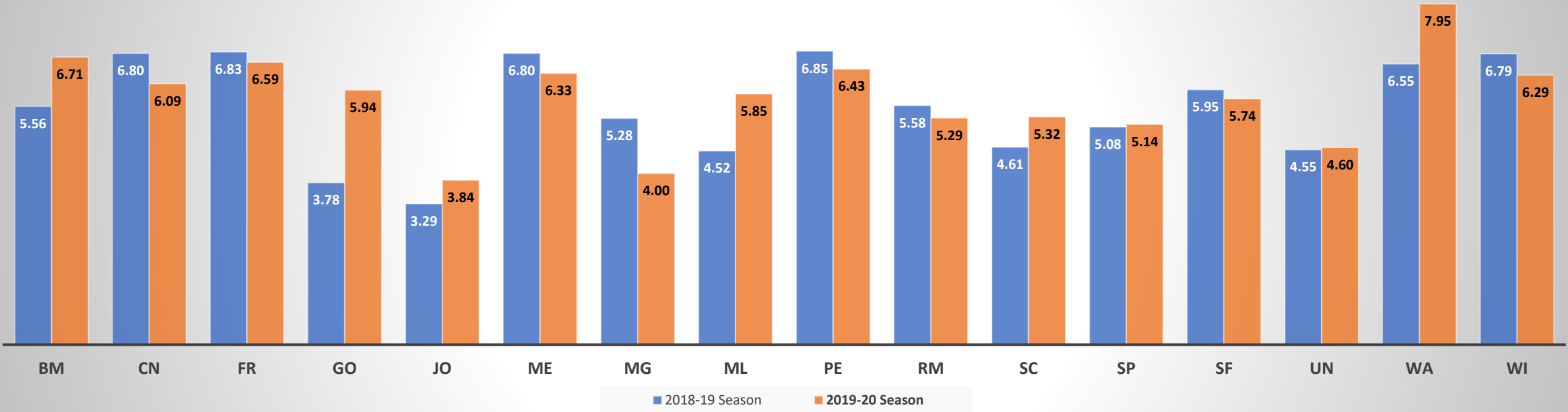


KEY FINDINGS

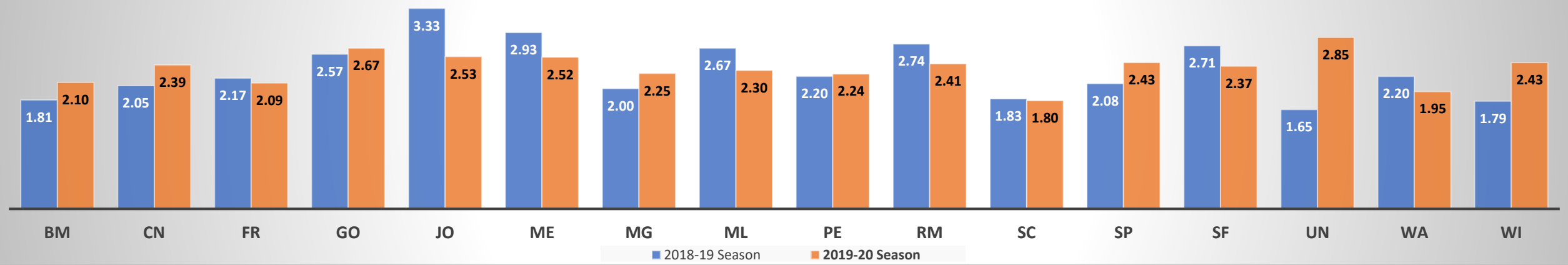
1st Grade – Experience Statistics (Years/Seasons)



Participants' First Grade Playing Experience (Years)



Average Playing Time to First Grade Debut (Years)

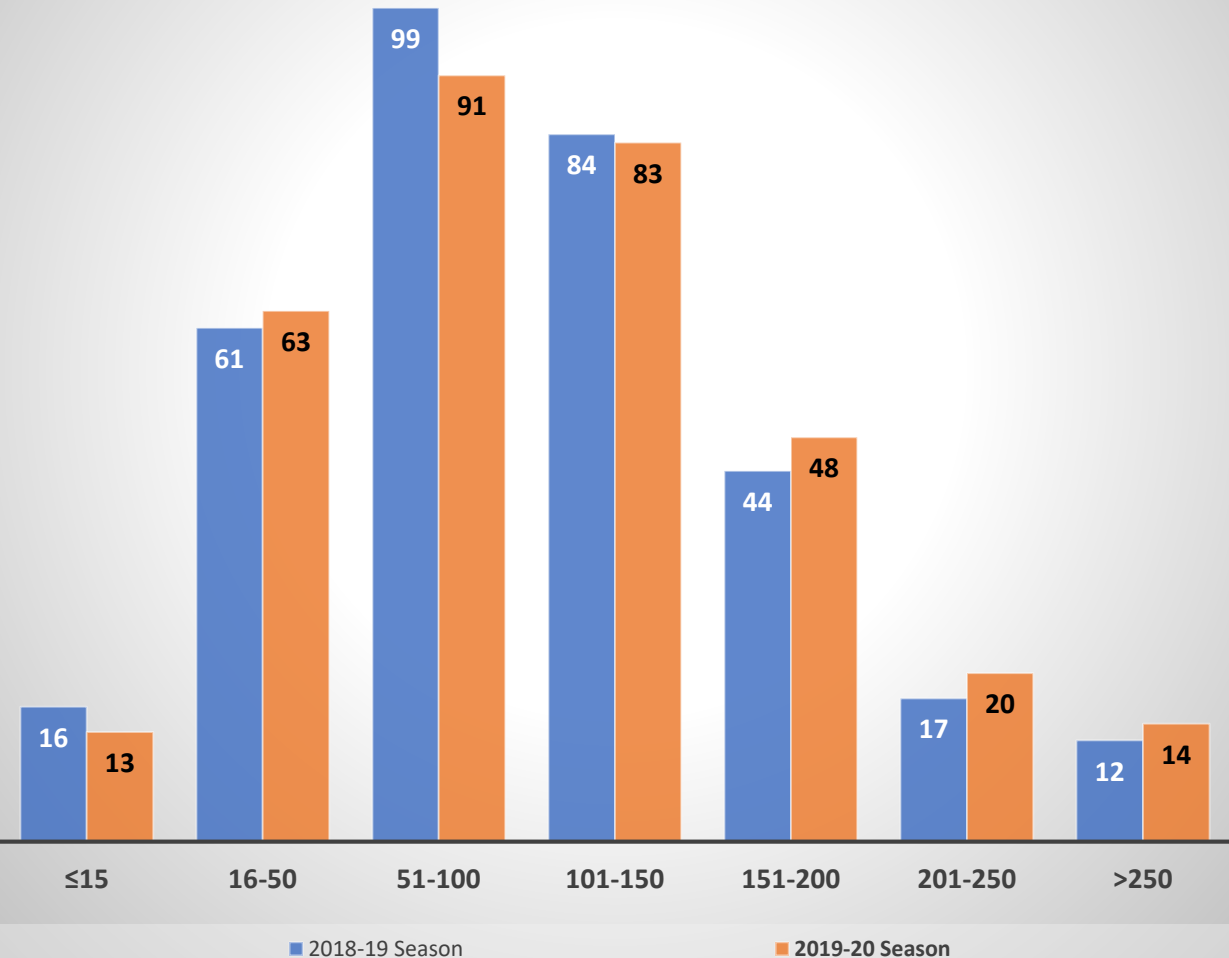


KEY FINDINGS

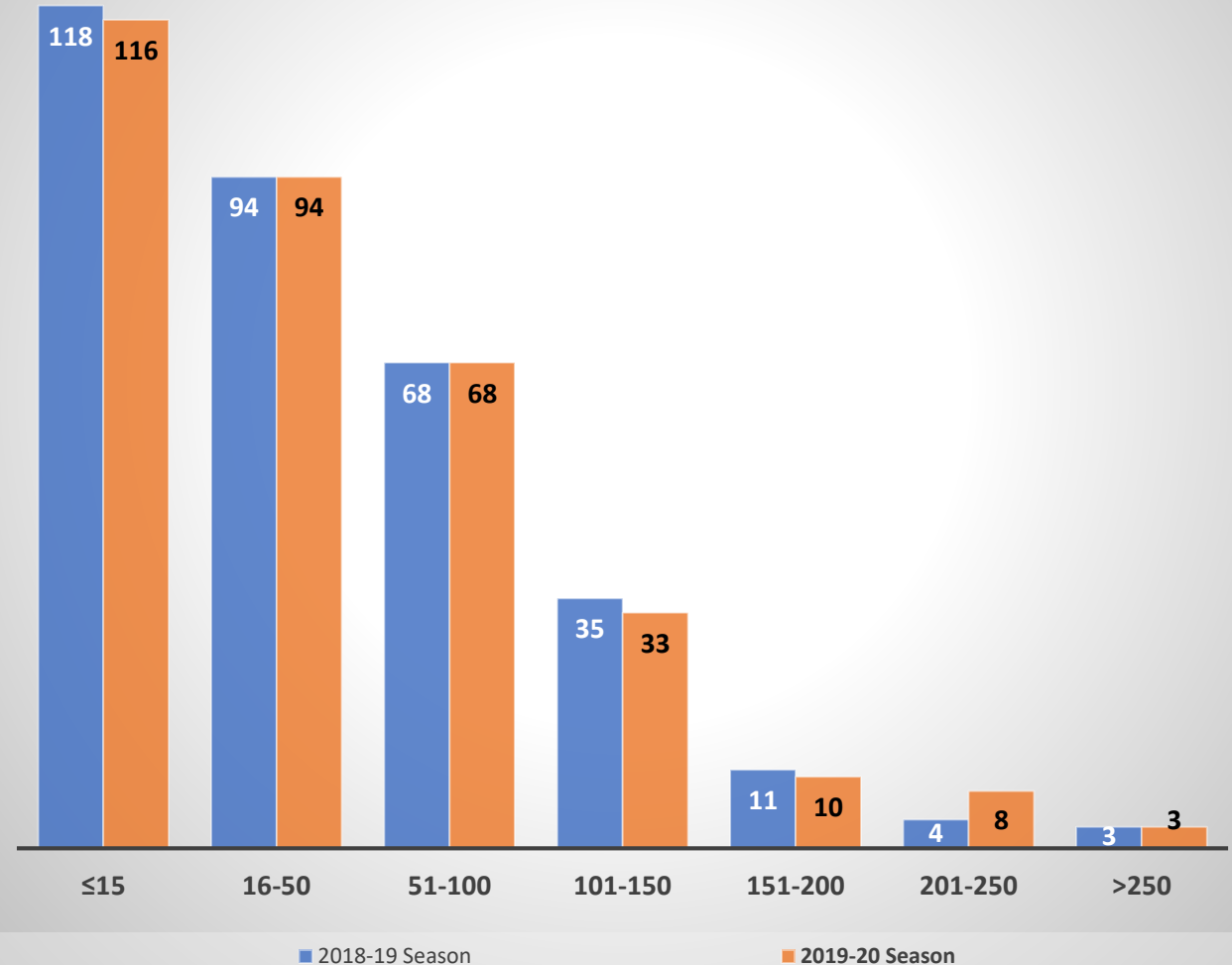
1st Grade – Match Experience Demographics (Raw Numbers)



Seniors Matches Experience Demographics
(Player Numbers)



First Grade Matches Experience Demographics
(Player Numbers)

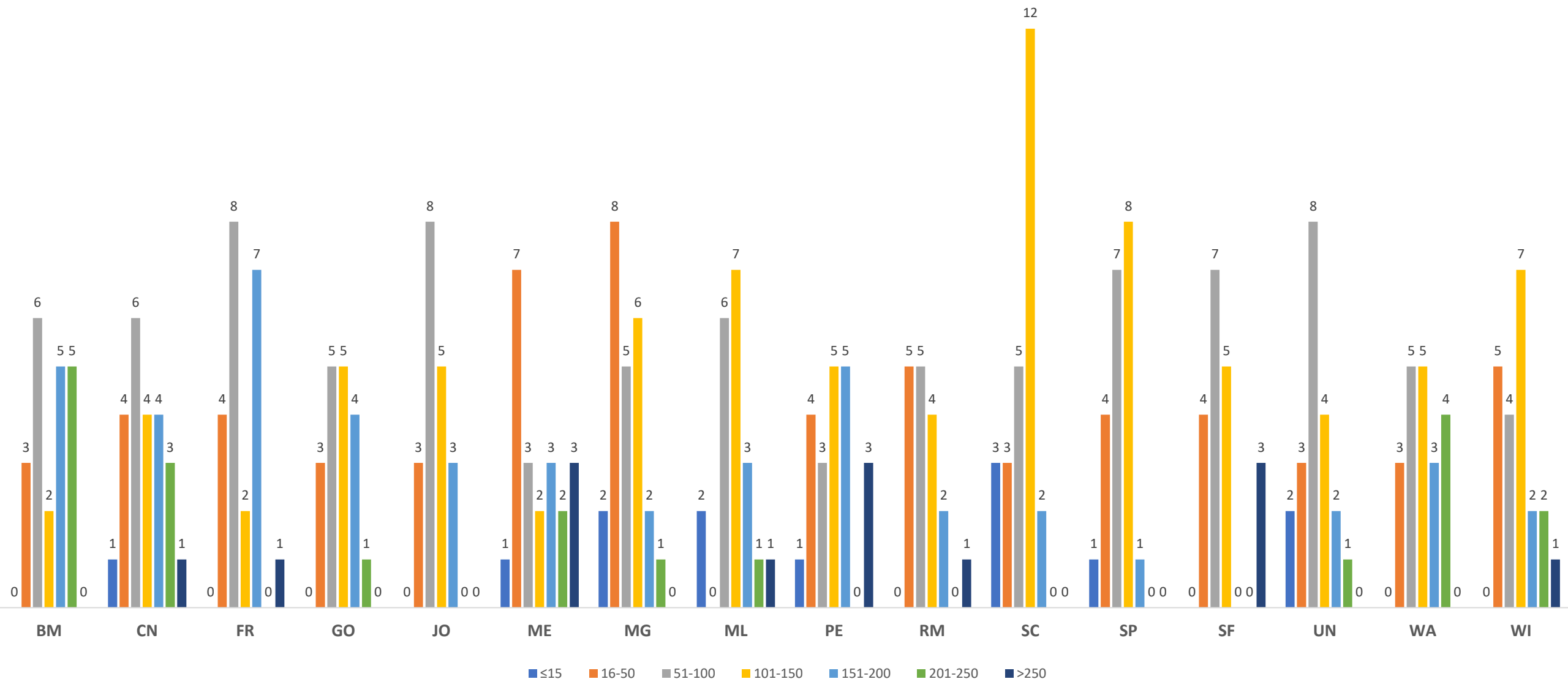


KEY FINDINGS

1st Grade – Seniors Matches Experience Demographics (Club)



First Grade Participants Seniors Matches Experience Demographics (Player Numbers)

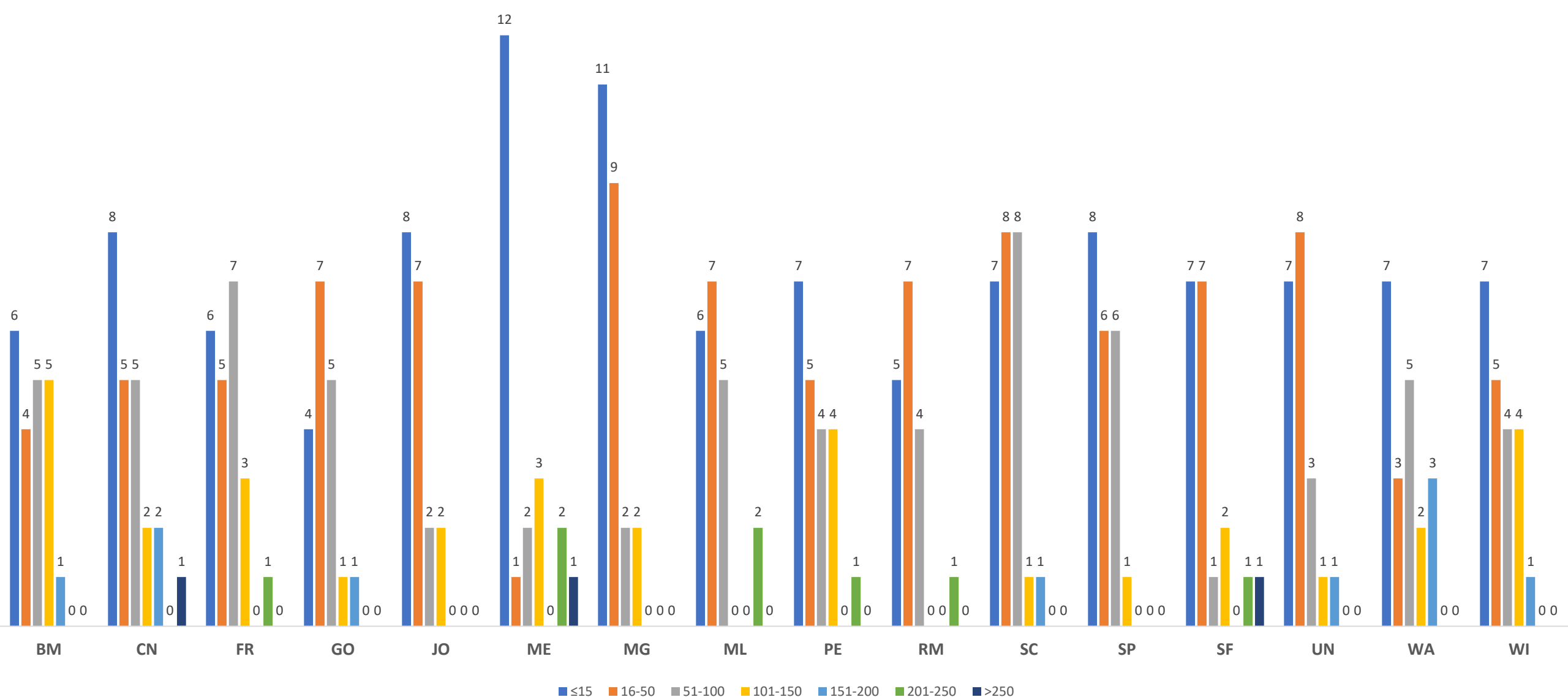


KEY FINDINGS

1st Grade – First Grade Matches Experience Demographics (Club)



Participants' First Grade Matches Experience Demographics (Player Numbers)



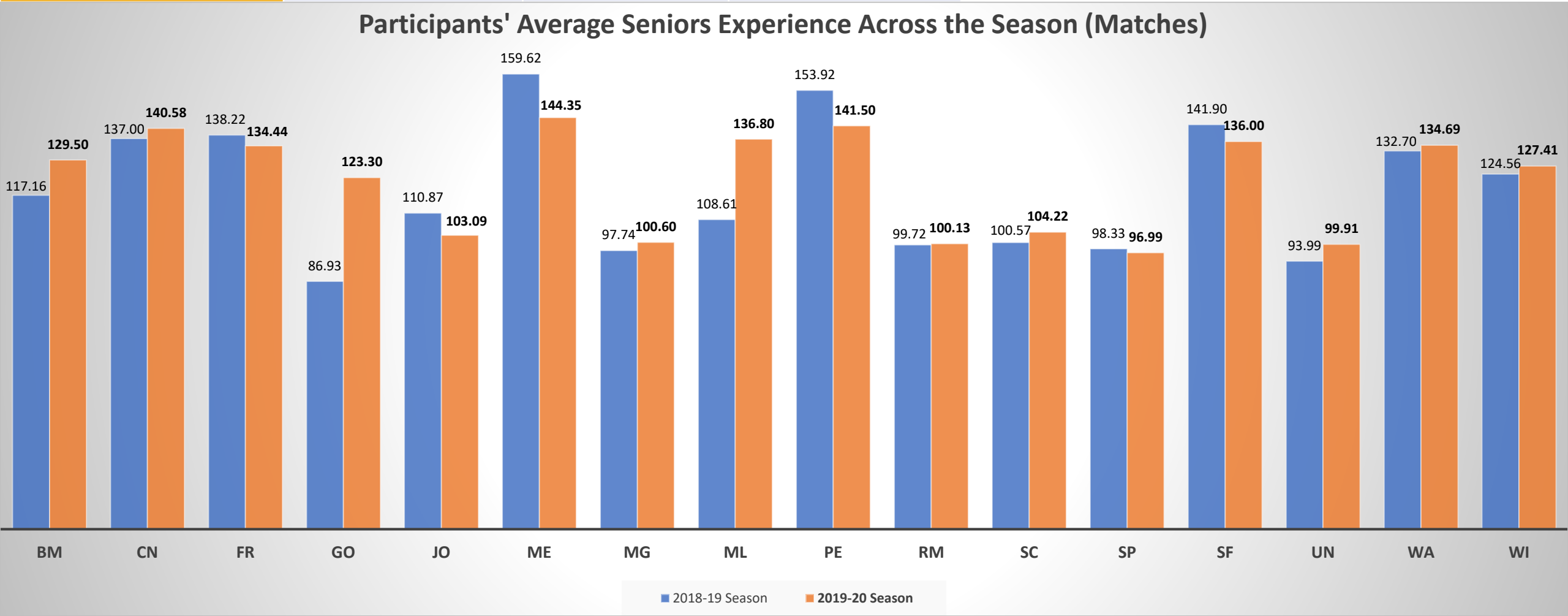
KEY FINDINGS

1st Grade – Seniors Experience Statistics (Club)



SENIORS	Overall Average Experience	Most Experienced Club	Least Experienced Club
2018-19	118.86	ME (159.62)	GO (86.93)
2019-20	122.09	ME (144.35)	SP (96.99)

The graph displays the players’ experience in terms of number of senior premier cricket matches across their career averaged over the number of participants in first grade for the club across 2018-19 & 2019-20 seasons on a club-specific basis.

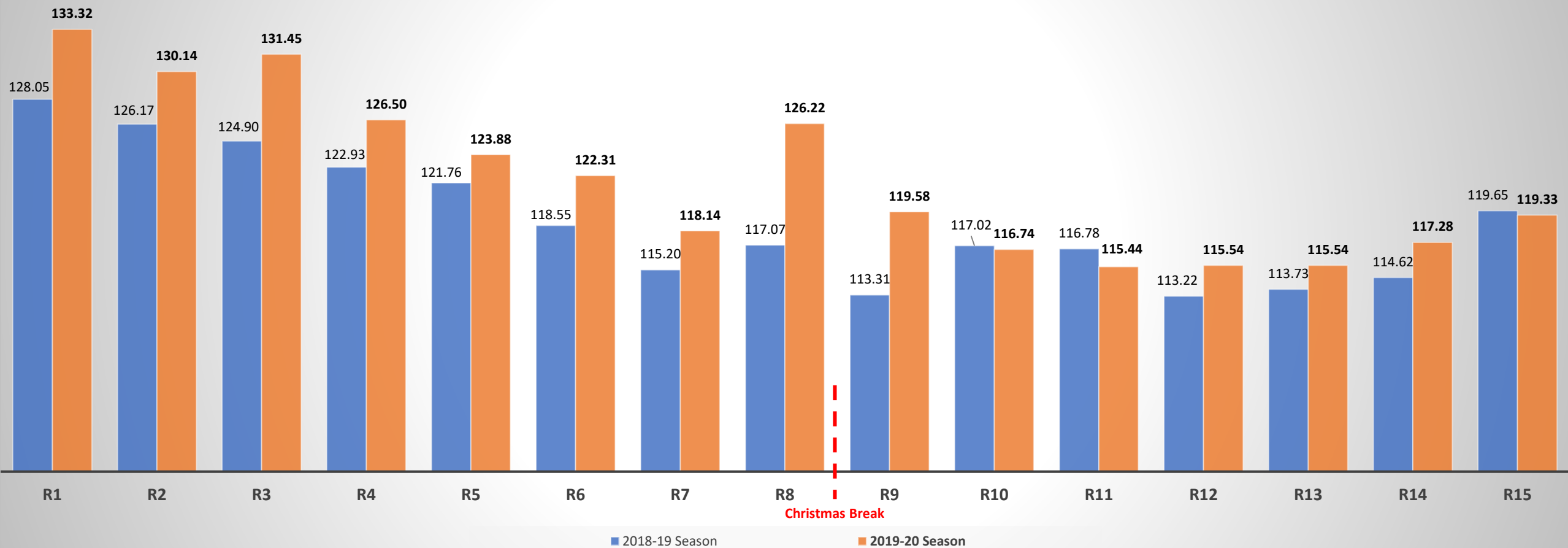


KEY FINDINGS

1st Grade – Seniors Experience Statistics (Round)



Participants' Average Seniors Matches Experience Per Round (Matches)



SENIORS	Overall Average Experience	Highest Experience Round	Lowest Experience Round
2018-19	118.86	R1 (128.05)	R12 (113.22)
2019-20	122.09	R1 (133.32)	R11 (115.44)

The graph displays the players’ experience in terms of number of senior premier cricket matches across their career averaged over the number of participants in first grade for the club across 2018-19 & 2019-20 seasons on a round-specific basis.

KEY FINDINGS

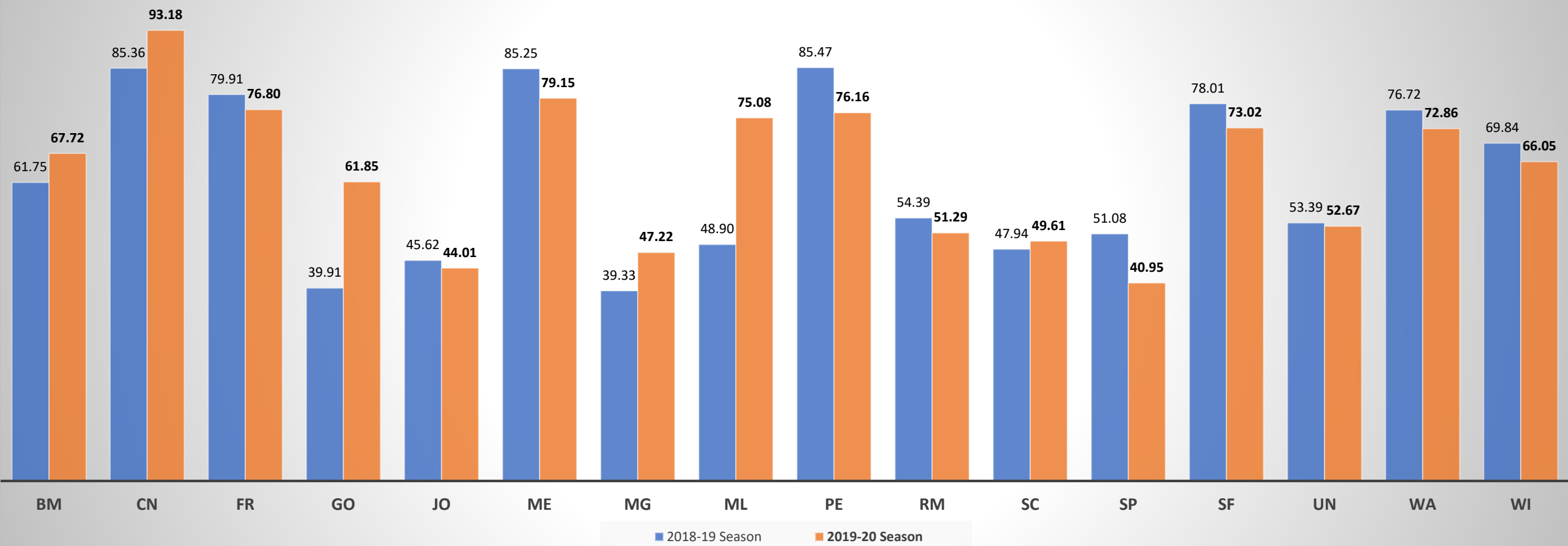
1st Grade – First Grade Experience Statistics (Club)



FIRST GRADE	<u>Overall Average Experience</u>	<u>Most Experienced Club</u>	<u>Least Experienced Club</u>
2018-19	62.68	PE (85.47)	MG (39.33)
2019-20	64.23	CN (93.18)	SP (40.95)

The graph displays the players’ experience in terms of number of first grade premier cricket matches across their career averaged over the number of participants in first grade for the club in 2018-19 & 2019-20 seasons on a club-specific basis.

Participants' Average First Grade Experience Across the Season (Matches)

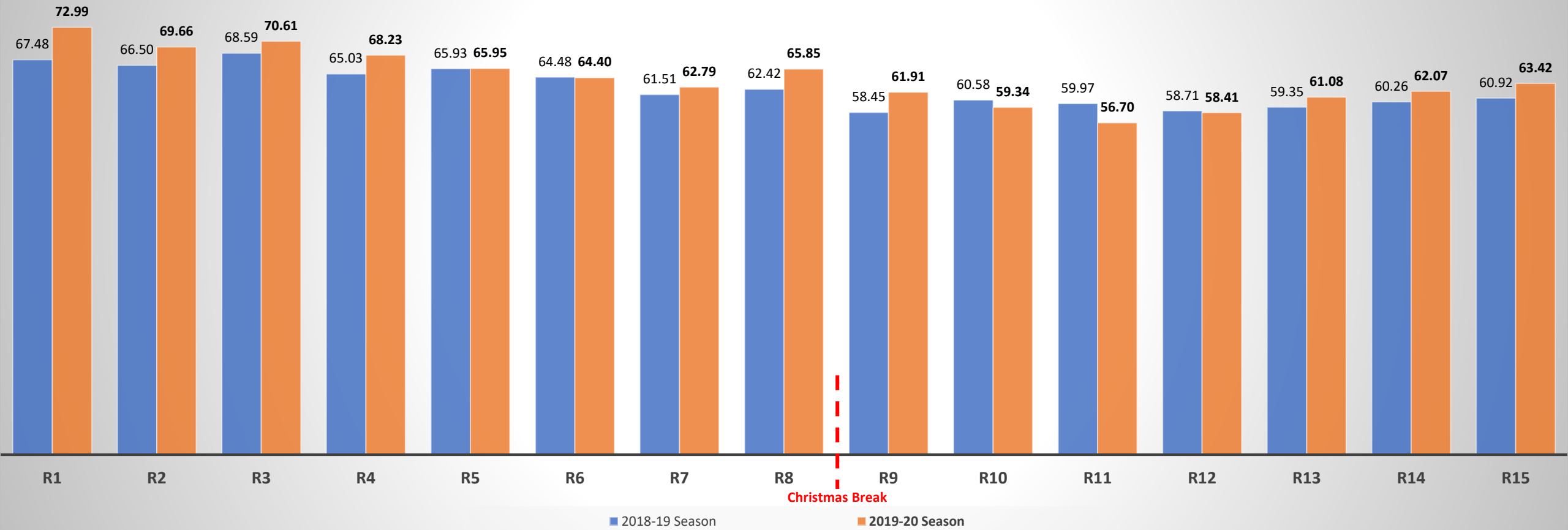


KEY FINDINGS

1st Grade – First Grade Experience Statistics (Round)



Participants' Average First Grade Experience Per Round (Matches)



FIRST GRADE	Overall Average Experience	Highest Experience Round	Lowest Experience Round
2018-19	62.68	R3 (68.59)	R9 (58.45)
2019-20	64.23	R1 (72.99)	R11 (56.70)

The graph displays the players’ experience in terms of number of first grade premier cricket matches across their career averaged over the number of participants in first grade for the club in 2018-19 & 2019-20 seasons on a round-specific basis.



WACA
WESTERN AUSTRALIAN
CRICKET ASSOCIATION

**CREATING HISTORY.
INSPIRING CHAMPIONS.**

Platinum Partner

alcohol
thinkagain

healthway