GAME NOTES



St. Louis Cardinals

DEPARTMENT OF COMMUNICATIONS



St. Louis Cardinals (58-51) at Oakland Athletics (63-48)

Game No. 110 • Road Game No. 56 • Oakland Coliseum • Sunday, August 4, 2019 RHP Adam Wainwright (7-7, 4.47) vs. RHP Tanner Roark (6-7, 4.24)

	nπr /
RECORD BREAKD	OWN
All-Time Overall 10,1	
2019 Overall	58-51
Under Mike Shildt	
Busch Stadium	
On the Road	
Day	
Night	
Spring March	
April	
May	
June	
July	
August	1-1
September	
Monday	
Tuesday	
Wednesday	
Thursday Friday	
Saturday	
Sunday	
Scoring First	
Opponent Scores First	
One-Run Games	
Two-Run Games	
Scoring 2 or fewer Runs	
Scoring 3 Runs	
Scoring 4 or more Runs	
Scoring in 3 or fewer inning Scoring in 4 or more inning	
vs. Right-Handed Starter.	
vs. Left-Handed Starter	
Series Openers	
Series Finales	
Homestand Openers	4-4
Homestand Finales	
Road Trip Openers	
Road Trip Finales	
Following Off-Days	
Out-Hit Opponents Out-Hit by Opponents	
Final At-Bat Decisions	
Come-from-Behind W/L	
Walk-off Wins/Losses	
In Errorless Games	
Commit at Least One Error	r16-22
Extra Innings	
Shutouts	
Leading after 7 innings	
Tied after 7 innings	
Trailing after 7 innings	
Leading after 8 innings	
Tied after 8 innings Trailing after 8 innings	
Two-Game Series	
Two-Game Series Sweeps	
Three-Game Series	
Three-Game Series Sweep	s2-2
Four-Game Series	5-2-1
Four-Game Series Sweeps	
Runs via Home Run	223
Opponent runs via Home F	
Central Division	
InterleagueSTL Review Challenges:	
OIL NEVIEW CHallefiges:	12-18

RECENT REDBIRDS: The Cardinals conclude their quick two-game weekend series in Oakland this afternoon and need a win to prevent a season series sweep by the Athletics...the Cardinals continue their 5-game west coast trip with a 3-game series against the LA Dodgers tomorrow night at Dodger Stadium...the Cardinals entered play today in 2nd place in the NL Central, 1/2-game back of the Chicago Cubs and 2-1/2 games in front of 3rd place Milwaukee...The Cardinals went 16-9 in July, and own the 3rd best winning pct. (.667; 14-7) in the National League since the All-Star break, trailing the New York Mets (14-6, .700) and San Francisco Giants (15-7, .682).

CARDS SHUFFLE ROSTER: The Cardinals announced a series of roster moves prior to today's game, activating infielder Matt Carpenter from the 10-day Injured List and recalling right-handed pitcher Ryan Helsley from Memphis (AAA). The team also announced that first baseman/outfielder Rangel Ravelo has been optioned to Memphis and right-handed pitcher Mike Mayers has been designated for assignment...Carpenter, who has been on the Injured List since July 16 with a right foot contusion, completed a nine-game injury rehabilitation tour this past week, going 2-for-26 with seven walks between Springfield (5 games) and

Memphis (4 games)...Carpenter is batting .215 with 10 HR and 29 RBI in 81 games this season...Helsley is being recalled for the sixth time this season...the rookie right-hander has gone 0-0 with a 2.92 ERA in eight games with the Cardinals, striking out 13 in 12.1 innings pitched. He has appeared in 17 games (seven starts) for Memphis, compiling a 2-3 mark with a 4.58...Helsley has been used as a starter in his last two outings at Memphis, including a scoreless 3.0-inning effort on July 31 vs. Albuquerque...the Cardinals activated outfielder Marcell Ozuna from the Injured List prior to last night's game and catcher Yadier Molina, out since July 8 due to a right thumb tendon strain, is currently on an injury rehabilitation assignment with Memphis.

PUTTING THE BARK IN DOG DAYS: Since 2000, the Cardinals have sported a winning August record in 16 of 19 seasons (excluding 2006, '08, & '10), with a combined .588 win pct. (316-221) that is highest in Major League Baseball over that time span. Last season, St. Louis (.786, 22-6) led MLB in August victories and winning percentage, marking the team's first 22-win August since 1946 (22-9; .710).

MANAGER MILESTONE: Skipper Mike Shildt piloted the Cardinals to his 99th career win on Thursday and he's 99-79 (.556) overall since taking the helm of the Redbirds last July...he's 23-7 in August games.

MEJÍA MAKES 19: Lefty reliever Adalberto Mejía, acquired on July 30 as a waiver claim from the LA Angels, made his Cardinals debut last night with 1.2 innings of work...Mejía became the 19th different player to work out of the Cardinals bullpen in 2019....the Redbirds used a franchise single-season record 25 different players out of the bullpen in 2018.

THOMAS' PINCH POWER: Rookie outfielder Lane Thomas cracked his 2nd career homer last night with a pinch-hit blast in the 9th inning...both of his homers have come as a pinch-hitter (also April 19, 2019 vs. NY Mets)...Thomas is the 7th Cardinals rookie to hit multiple pinch homers in a single season, joining Jeremy Hazelbaker (4 in 2016), Matt Adams (3, 2013), José Martínez (2, 2017), Joe Mather (2, 2008), Chris Duncan (2, 2006) and Keith McDonald (2, 2000).

in St. Louis (2004-19):
2019 SCHEDULE & RESULTS (0-3) 6/25 at STL L, 7-3
Last Cardinals sweep:June 15-17, 2004 at STL Last Athletics sweep:June 25-26, 2019 at STL

CARDINALS vs. ATHLETICS

All-Time (2004-19):

ST. LOUIS CAP	RDINALS MA	ANAGERS S	INCE 1892
Fewest decisions	to reach 100	wins	
Manager	Games	W-L	Seasons
Eddie Dyer	160	100-60	1946-47
Bill McKechnie	162	100-62	1928-29
Gabby Street	165	100-65	1929-31
Ray Blades	171	100-71	1939-40
Frankie Frisch	172	100-72	1933-23
Mike Shildt	178	99-79	2018-19

CARDINALS II	N AUGUST SINCE	2000 (316-221)
2000 17-11	2007 15-13	2014 16-13
2001 20-10	2008 13-13	2015 19-9
2002 17-14	2009 20-6	2016 14-13
2003 16-12	2010 11-15	2017 15-13
2004 21-7	2011 15-13	2018 22-9
2005 19-11	2012 16-13	20191-1
2006 13-15	2013 16-13	

OAKLAND CONNECTIONS

Tommy Edman played college baseball at Stanford University (2014-16).

Yairo Muñoz was originally signed by the Athletics as a non-drafted free agent (Jan. 27, 2012)... played five years in their minor league system (2012-17) before traded to St. Louis.

Cardinals Hall of Famer and current coach Willie McGee played 29 games for the Athletics in 1990 and a member of their AL Championship squad... traded by St. Louis to Oakland in exchance for pitcher Daryl Green, outfielder Félix José, and infielder Stan Royer...was born in San Francisco, Calif...graduated from Harry Ells High School in Richmond, Calif...played college baseball at Diablo Valley College in Pleasant Hill, Calif...worked as an assistant coach for Contra Costa College in San Pablo, Calif...resides in Hercules, Calif

Cardinals Video Coordinator Chad Blair previousserved in a similar role with the Athle (1988-95)...is a native of nearby Santa Rosa, Calif.

Former Athletics 2nd round draft pick in 1999 Rvan Ludwick and Jason Isringhausen who pitched for the Athletics (1999-2001) are members of the Cardinals Core, a program that teaches character building and leadership skills to players throughout the Cardinals minor league system.

Cardinals 1B/OF Rangel Ravelo was a member of the Athletics organization from 2015-16 before joining the Cardinals in 2017. **Stephen Piscotty** was selected by the Cardinals in the first round (36th overall) of the 2012 MLB Draft out of Stanford University...played parts of three seasons for St. Louis (2015-17) before traded to Oakland in exchange for minor league infielders Yairo Muñoz and Max Schrock (Dec. 14, 2017)...named the 2015 Cardinals Minor League Player of the Year

Athletics assistant hitting coach **Mike Aldrete** was the Cardinals assistant hitting coach (2008-11) and bench coach (2012-14)...member of the Cal dinals 2011 World Championship team and 2013 National League pennant winner.

Athletics Assistant GM Dan Kantrovitz was the Cardinals Scouting Director (2012-14)...was also a Cardinals 25th round draft pick out of Brown University in 2001...took his first job in MLB as the Cardinals Scouting Coordinator (2004).

Athletics Minor League Roving Infielder and Baserunning Instructor **Steve Scarsone** played five games for the Cardinals (1997).

Athletics Triple-A (Las Vegas) Athletic Trainer **Brad LaRosa** spent three years in the same role with the Cardinals Springfield (AA) affiliate. He holds two degrees from SIU-Edwardsville and resides in Illinois in the off-season

Athletics Roving Infielder and Baserunning Instructor Steve Scarsone played five games for the St. Louis Cardinals in 1997

Hall of Fame Manager **Tony La Russa** was a manager of the Athletics (1986-95) and Cardinals (1996-2011)...is the only manager to win multiple pennants in both leagues and one of two (Sparky Anderson) to win a World Series title in both... His 70 postseason victories (50 with St. Louis, 19 with Oakland and 1 with Chicago) rank second to Joe Torre (84)...In Oakland, La Russa piloted the A's to four division titles, three American League pennants and the...1989 World Championship...is the A's franchise wins leader (798)...also played parts of four seasons with Oakland (1968-71).

Hall of Famer Dennis Eckersley pitched nine seasons with Oakland (1987-95) and two with St. Louis (1996-97)...converted 386 of his 390 career saves between the Athletics (320) and Cardinals (66).

Cardinals Hall of Famer Mark McGwire played parts of 12 seasons with Oakland (1986-97). Named AL Rookie of the Year (1987)...member of the 1989 World Series Champions and three AL pennant-winning teams (1988-90)...selected to eight AL All-Star teams (1987-92, '95-97)...won two Silver Sluggers (1992 & '96) and one Gold Glove award (1990)...selected by Oakland in the 1st round (10th overall) in the 1984 MLB Draft...traded to the Cardinals by Oakland in exchange for pitchers Eric Ludwick, T.J. Mathews and Blake Stein.

Cardinals Baseball Development Analyst Emily **Wiebe** grew up in nearby San Francisco, Calif attended University High School.

UPCOMING SCHEDULE & PROBABLE PITCHERS

9:10 p.m. Monday, August 5 9:10 p.m. Tuesday, August 6 Wednesday, August 7 2:10 p.m. Thursday, August 8

at Los Angeles Dodgers at Los Angeles Dodgers

OPEN DATE

RHP Michael Wacha (6-4, 5.15) RHP Miles Mikolas (7-11, 4.00) at Los Angeles Dodgers RHP Jack Flaherty (5-6, 3.93)

RHP Tony Gonsolin (0-1, 5.63) LHP Clayton Kreshaw (10-2, 2.85) RHP Dustin May (0-1, 4.76)

FOX Sports Midwest // KMOX FOX Sports Midwest // KMOX YouTube.com/KMOX

TODAY'S STARTING PITCHER: ADAM WAINWRIGHT (7-7, 4.47)



THROWS: Right

FULL NAME: Adam Parrish Wainwright

AGE: 37 BORN: August 30, 1981 in Brunswick, Georgia SCHOOL: Glynn Academy High School (Brunswick, Georgia) BECAME CARDINAL: Acquired from Atlanta with RHP Jason Marquis and LHP Ray King for OF J.D. Drew and C Eli Marrero, Dec. 13, 2003

CONTRACT STATUS: Signed through 2019

ML SERVICE: 13.027

WT: 230

MLB DEBUT: Sept. 11, 2005 at New York Mets

- · Makes his 21st start of the season (306th career start) and his 373rd career appearance.
- Ranks 9th among active pitchers with a 3.38 ERA (min. 1,500 IP) and T14th in starts.
- Has reached the 100 inning threshold in a season for first time since 2017 (123.1) and 100 strikeouts for first time since 2016 (161).
- Has a 60-33 (.645) career mark in post All-Star break games with a 3.41 ERA (804.1 IP/306 ER). He ranks 3rd among active NL pitchers in post All-Star winning pct.
- Ranks 2nd among active pitchers to Clayton Kreshaw in career win. pct. in July (26-7, .788) and third in career July ERA (2.65). Kershaw 33-7 (.825) with 1.70 ERA (min. 30 dec.).
- Passed Bill Sherdel (1918-30, '32) for 4th all-time in wins (154) in franchise history in his 7/14 start vs. ARI. Is eight wins back of Bob Forsch (163) for 3rd all-time.
- Is one of five Cardinal pitchers to make 300 or more career starts, joining Bob Gibson (482), Bob Forsch (401), Jesse Haines (387), and Bill Doak (320).
- Is 2-5, 7.16 ERA in 10 road starts (5-2, 2.33 ERA in 9 home starts). His ERA is the highest in the NL this season. His lone road win came on April 30 at Washington (3-2).
- Since 2016, St. Louis sports a 51-33 record (.607 win pct) in his games pitched.

• Made his 40th career start vs. the Cubs, allowing one run over 5.2 innings in St. Louis' 2-1 win last Tuesday at Busch Stadium. Exited in the 6th inning with the game tied at 1-1 with bases loaded and one out

DATE	VS.	RES	ULT	DEC	IP	Н	R	ER	BB	SO	HR	NP-S
7/30	CHI	W	2-1		5.2	5	1	1	3	5	0	95-58

2019 SEASON

- NL Ranks: percentage of pitches taken (58.9%, *1st), percentage of swings put in play (42.0%, 7th), lowest percentage of swings and miss (20.1, 3rd), lowest first pitch strikes (57.3, 4th).
- Has received 44 runs of support (3.64 average) while on the mound this season, 4th-lowest run support average in the National League. Miami's Sandy Alcantara (2.78)
- Received one run of support or fewer in 11 starts and zero runs in six outings.
- Has thrown his curve ball 34.0% of his total pitches (618 of 1,820) this season, with the opposition batting .259 (35-135) with two home runs and 46 strikeouts. Only Yankees RHP Domingo German (36.8%) and Rays RHP Charlie Morton (36.6%) throw a higher percentage of curve balls in MLB (minimum 1,000 total pitches) (Statcast).
- 8.0% of his curveballs (145) have been called for strikes, highest in MLB (minimum 1,000 total pitches). Stephen Strasburg is 2nd at 7.4%. (Statcast)
- Has allowed 15 runs in the third inning (6.75 ERA) of his 20 starts.
- Is a perfect 4-0 (Cardinals 5-0) in his five day game starts, posting 1.74 ERA,
- · He and Yadier Molina have been a starting battery for 256 games, 8th-most all-time in Major League history (since 1908).

SIN	GLE-GAME HIGH	HS & LOWS
2019		CAREER
8.0, 6/2 vs. CHI	IP	9.0, 20 times. Last: 7/16/16 at MIA
n/a	Low-Hit CG	1, 5/20/14 vs. ARI
7, 7/19 at CIN	Runs	9, 4 times. Last: 6/17/17 at BAL
7, 7/19 at CIN	Earned Runs	9, 13 times. Last: 6/17/17 at BAL
9, 7/19 at CIN	Hits	12, 4 times. Last: 5/27/13 at KC
2, 3x. Last: 6/26 vs. OAK	Home Runs	3, 8 times. Last: 6/17/17 at BAL
7, 6/2 vs. CHI	Walks	7, 6/2/19 vs. CHI
10, 5/28 at PHI	Strikeouts	12, 5 times. Last: 5/25/14 at CIN
1, 5/28 at PHI	10+ Strikeouts Gam	es 10. Last: 5/28/19 at PHI (10)
2 games, 2x. Last: 7/14-pres	sent Win Streak	
2 games, 3x. Last: 6/9-6/26	Losing Streak	4 games, 8/18-9/4/10
10.0 IP, 5/28-6/2	Scoreless Streak	26.0 IP, 7/4-7/27/10

	WAI	NWRI	GHT v	s. C	AKL	AND .	ATHL	ΕT	CS			
	W-L	ERA	AVG	G	GS	IP	Н	R	ER	BB	SO	HR
CAREER	2-1	1.14	.202	3	3	23.2	17	4	3	4	21	2
at OAKLAND	1-0	1.00	.161	1	1	9.0	5	1	1	2	8	0
2019	0-1	2.70	.259	1	1	6.2	7	2	2	1	9	2
LAST APP: 6/2 LAST WIN: 6/2			,	1 1	1 1	6.2 9.0	7 5	2	2 1	1 2	9 8	2

- · Has thrown 8.0 or more innings in two of three career starts vs. the Athletics.
- . Threw one of his 22 career complete games vs. Oakland at Alameda-County Coliseum (6/29/13), scattering five hits and one run over 9.0 innings.
- Allowed two solo homers (Matt Chapman & Beau Taylor) and struck out nine over 6.2 IP in a 2-0 loss to Oakland this season on 6/26 at Busch Stadium. Marked the 300th start of his career (2005-10, '12-19).
- Threw 8.0 innings allowing an earned run in a 4-3 Cardinals victory on 6/19/10.
- Is lifetime 5-2 with a 2.44 ERA (77.1 IP) in 11 career starts vs. A.L. West opponents.

				AT	THE F	LATE					
	AVG	AB	Н	2B	3B	HR	RBI	BB	SO	SF	SH
2019	.133	30	4	1	0	0	2	2	12	1	4
CAREER	.198	665	132	35	2	10	71	24	216	3	58

Home Runs: 5/24/06 at SF • 8/5/07 at WSH • 4/16/08 vs. MIL • 5/26/09 at MIL

- 8/14/09 vs. SD 9/5/12 vs. NYM 5/2/16 vs. PHI 8/2/16 at CIN
- 4/21/17 at MIL 6/1/17 vs. LAD

Most Hits: 3, 3 times, Last: 9/18/13 at COL Most RBI: 4. twice. Last: 4/21/17 at MIL

- ACTIVE MLB PITCHER CAREER RANKS (min. 250 PA): Hits (132, 1st), RBI (71, 1st), doubles (35, 1st), extra-base hits (47, 1st), runs (51, 1st), home runs (10, 2nd), triples (2, T4th), walks (24, 5th), sacrifice hits (58, 5th), sacrifice flies (3, T4th), average (.199, 2nd), OBP (.226, T3rd), SLG (.303, 3rd), OPS (.529, 2nd)
- CARDINALS PITCHERS CAREER RANKS (min. 250 PA): Hits (132, T6th), RBI (70, 6th), doubles (35, 3rd), extra-base hits (47, T3rd), runs (50, 8th), home runs (10, 3rd), walks (23, T20th), sacrifice hits (56, T6th), sacrifice flies (3, 3rd), SLG (.303, 8th).

									<u> 2019</u>	SI.L	<u>.ou</u>	IS CA	KDI	NALS GAME	LOG (7-7, 4	.47)	+ Game played in Monterrey, Mexico
DATE vs.	RESULT	DEC	G	GS	IP	Н	R	ER	BB	SO	HR	NP-S	RS	OPP STARTER	W-L	ERA	AVG	NOTES
4/1 at PIT	W 6-5 (11)	1	1	4.0	4	4	4	4	3	0	72-37	0	Chris Archer	0-0	9.00	.308	Pirates Home Opener; 3 BB & 3 R in 1st inn.
4/7 SD	W 4-2	W-1	1	1	6.0	5	1	1	0	9	0	100-63	2	Matt Strahm	1-0	4.50	.257	1st Cards P Age 37.200+ to K 9 since J. Smoltz
4/13 at CIN+	L 5-2	L-1	1	1	6.0	3	2	2	2	4	2	91-55	1	Tanner Roark	1-1	3.94	.214	2 solo HRs; game played in Monterrey, Mexico
4/19 NYM	L 5-4	L-2	1	1	3.0	8	4	3	3	3	0	86-48	0	Jason Vargas	1-2	4.74	.274	Shortest start since 5/13/18 at SE
4/24 MIL	W 5-2	W-2	1	1	6.0	4	1	1	1	3	1	86-50	4	Jhoulys Chacin	2-2	3.96	.258	Career win No. 150; series sweep of MIL
4/30 at WSH	W 3-2	W-3	1	1	6.1	6	2	2	2	5	2	80-55	3	Aníbal Sánchez	3-2	3.73	.254	He & Yadi make 248th battery start (T10 all-time
April			6	6	31.1	30	14	13	12	27	5		10		3-2	3.73	.254	
5/5 at CHI	L 13-5	L-3	1	1	5.0	5	6	6	2	2	1	76-47	2	José Quintana	3-3	4.71	.257	ESPN Sunday Night Baseball; season-high 6 runs
5/10 PIT	L 2-1		1	1	7.0	5	1	1	0	8	1	92-58	1	Trevor Williams	3-3	4.15	.248	The season-high 7.0 IP; most since 4/11/18
5/16 at ATL	L 10-2	L-4	1	1	4.0	5	5	5	5	2	0	79-45	0	Julio Teheran	3-4	4.75	.257	5 BB's in 1st career start at SunTrus
5/22-2 KC	W 10-3	W-4	1	1	5.0	6	3	3	4	2	1	103-55	5	Homer Bailey	4-4	4.82	.262	Career win No. 15
5/28 at PHI	L 4-3	L-5	1	1	6.0	8	4	4	0	10	1	92-64	3	Nick Pivetta	4-5	4.94	.268	10th career 10+K game & 1st since 5/25/14 at CII
May			5	5	27.0	29	19	19	11	24	4		11		1-3	6.33	.284	Highest career May ERA (2nd was 4.62 in 2016
6/2 CHI	W 2-1	W-5	1	1	8.0	2	0	0	7	8	0	126-70	2	Cole Hamels	5-5	4.34	.251	Sweep of Cubs, career-high 7 BB's on 126 pitches
6/9 at CHI	L 5-1	L-6	1	1	4.1	7	3	3	1	2	0	70-44	1	Kyle Hendricks	5-6	4.46	.263	Doubled; Strained L hamstring while running base
6/20 MIA	L 7-6		1	1	5.1	6	3	3	1	6	0	86-56	1	Zac Gallen	5-6	4.50	.263	Activated from 10-day IL before sta
6/26 OAK	L 2-0	L-7	1	1	6.2	7	2	2	1	9	2	105-68	0	Daniel Mengden	5-7	4.35	.263	300th car. GS; 184th G at Busch III ties Rosentha
June			4	4	24.1	22	8	8	10	25	2		4		1-2	2.96	.250	Missed 10-games due to left hamstring strain
7/3 at SEA	W 5-2		1	1	5.0	4	2	2	3	6	1	101-63	0	Mike Leake	5-7	4.31	.261	Cardinals overcome 2-0 deficit with 5-run 9t
7/14 ARI	W 5-2	W-6	1	1	7.0	4	0	0	1	7	0	97-57	5	Zack Greinke	6-7	3.99	.254	Passes Bill Sherdel for 4th all-time STL wins (154
7/19 at CIN	W 12-11		1	1	3.1	9	7	7	0	4	1	77-25	0	Tyler Mahle	6-7	4.50	.266	Cards erase 7-0 deficit, score 10 runs in 6th innin
7/24 at PIT	W 14-8	W-7	1	1	5.0	5	4	4	4	5	0	106-65	13	Jordan Lyles	7-7	4.63	.266	8 STL XBH in 2nn inn. ties MLB record (9 runs
7/30 CHI	W 2-1		1	1	5.2	5	1	1	1	5	0	95-58	1	Yu Darvish	7-7	4.47	.265	0.66 ERA in 2 home starts (13.2 IP/1 ER) vs. CH
July			5	5	26.0	27	14	14	9	27	2		19		2-0	4.85	.273	Cardinals 5-0 in his starts in Jul
8/4 at OAK														Tanner Roark				
2019			20	20	108.2	108	55	54	42	103	13		44		7-7	4.47	.265	
Career			70	005	2040.2	4000	823	766	554	1726	450				155-92	0.04	.252	

TOMORROW'S STARTING PITCHER: MICHAEL WACHA (6-4, 5.15)



Michael Wacha

BATS: Right THROWS: Right

FULL NAME: Michael Joseph Wacha AGE: 28 BORN: July 1, 1991 in Iowa City, Iowa

SCHOOL: Texas A&M University (College Station, Texas)

BECAME CARDINAL: Selected in the first round (19th overall) of the June, 2012 First-Year Player Draft

CONTRACT STATUS: Signed through 2019

ML SERVICE: 5.062 MLB DEBUT: May 30, 2013 vs. Kansas City

LAST TIME OUT

Pitched a career-high innings for a relief outing with 4.2 vs. Houston on Saturday, scattering six hits while allowing one run in a game the Cardinals lost 8-2. Did not walk a batter and struck out five. Lone run came surrendering a grand slam (4th career allowed) to Carlos Correa after entering the game with bases loaded in the 3rd inning.

DATE	VS.	RE	SULT	DEC	IP	Н	R	ER	BB	SO	HR	NP-S
7/27	HOU	L	8-2		4.2	6	1	1	0	5	1	73-53

	WA	CHA v	s. LOS	А٨	IGE	LES D	OD	GER	S			
	W-L	ERA	AVG	G	GS	IP	Н	R	ER	BB	SO	HR
CAREER	1-4	6.75	.336	7	7	33.1	48	30	25	13	30	6
DODGER STD.	1-2	5.40	.333	3	3	15.0	22	13	9	5	12	1
2019	0-0	17.18	.471	1	1	3.2	8	7	7	1	3	1
LAST APP: 4/11 LAST WIN: 6/4/							8 7		7 1			1

- Is a career 1-4, 6.75 ERA career in seven regular season starts vs. the Dodgers, but went 2-0 with a 0.00 ERA in two starts (Games 2 & 6) of the 2013 NLCS vs. Los Angeles, earning NLCS MVP honors.
- Started the final game of a four-game series in St. Louis on 4/11 this season and received a no decision, allowing a then season-high 7 runs on 8 hits over 3.2 innings before departing down 7-4 in a game the Cardinals rallied to win 11-7.
- Only regular season win vs. LAD came at Dodger Stadium on 6/4/15 tossing 7.0 innings and allowing one run with no walks and five strikeouts in a 7-1 triumph.

	INJURED LIS	T (5)	
Tony Cingrani	L shoulder surg	ery 3/	25
60-Day	Eligible: 5/27	Games Missed: 1	09
Brett Cecil 60-Day		unnel syndrome 3/ Games Missed: 1	
Jordan Hicks	R elbow torn UC	CL 6/	23
60-Day	Eligible: 7/4	Games Missed:	32
Yadier Molina 10-Day <i>On 20-Day Injury</i>	Eligible: 7/18	n strain 7 Games Missed: nt with Memphis (AA	
Tyler O'Neill	L wrist strain	Games Missed	3/1
10-Day	Eligible: 8/11		: 2

RECENT TRANSACTIONS

August 4:: Activated INF Matt Carpenter from the 10-day Injured List and recalled RHPr Ryan Helsley from Memphis (AAA). Optioned 1B/OF Rangel Ravelo to Memphis and designated RHP Mike Mayers for assignment.

August 3: Activated outfielder Marcell Ozuna from the 10-day Injured List and placed outfielder Tyler O'Neill (left wrist strain) on the 10-day Injured List, retroactive to August 1

August 2: Assigned C Yadier Molina to Memphis (AAA) on a 20-day injury rehabilitation assignment.

<u>August 1</u>: Transferred INF Matt Carpenter's injury rehabilitation assignment to Memphis (AAA).

July 31: Acquired LHP Tony Cingrani and minor league RHP Jeffry Abreu from the Los Angeles Dodgers in exchange for INF Jedd Gyorko, 2019/2020 International Cap Space and cash considerations. Added LHP Adalberto Mejia to the 25-man roster and optioned RHP Daniel Ponce de Leon to Memphis (AAA).

July 30: Recalled OF Lane Thomas from Memphis (AAA). Sent OF Marcell Ozuna to Memphis on a 20-day injury rehabilitation assignment. Claimed LHP Adalberto Mejia off waivers from Los Angeles Angels. Transferred INF Jedd Gyorko to the 60-day Injured List.

July 29: Optioned OF Harrison Bader to Memphis (AAA).

July 27: LHP Chasen Shreve cleared waivers and accepted an outright assignment to Memphis (AAA).

<u>July 26</u>: INF Matt Carpenter's 20-day injury rehabilitation assignment transferred from Memphis (AAA) to Spring-field (AA).

July 23: Designated for assignment LHP Chasen Shreve. Activated RHP Mike Mayers from the 60-day Injured List. Sent INF Matt Carpenter to Memphis (AAA) on 20-day injury rehabilitation assignment.

July 21: Recalled 1B/OF Rangel Ravelo and LHP Tyler Webb from Memphis (AAA). Optioned RHP Dominic Leone and RHP Ryan Helsley to Memphis.

July 20: Recalled RHP Ryan Helsley from Memphis (AAA) and optioned INF Edmundo Sosa to Memphis.

<u>July 16</u>: Placed INF Matt Carpenter (right foot contusion) on the 10-day Injured List. Recalled INF Edmundo Sosa from Memphis (AAA).

July 12: Recalled C Andrew Knizner from Memphis (AAA).

July 11: Activated INF Matt Carpenter from the 10-day Injured List. Purchased LHP Chasen Shreve from Memphis (AAA). Placed C Yadier Molina (right thumb tendon strain) on the 10-day Injured List, retroactive to July 8. Optioned 1B/OF Rangel Ravelo to Memphis (AAA). Transferred RHP Jordan Hicks from the 10-day Injured List to the 60-

40-MAN ROSTER FORMATION (40)								
	SELECTED IN THE FIRST-YEAR PLAYER DRAFT (15)							
PLAY	'ER	DRAFT YEAR	ROUND	SCH00L	SIGNING SCOUT			
С	Yadier Molina	2000	4th	Escuela Superior Maestro Ladi (PR)	Mike Crespo			
INF	Matt Carpenter	2009	13th	Texas Christian University	Aaron Krawiec			
2B	Kolten Wong	2011	1st (22nd)	University of Hawaii	Matt Swanson			
RHP	Michael Wacha	2012	1st (19th)	Texas A&M University	Ralph Garr			
RHP	Mike Mayers	2013	3rd	University of Mississippi	Nick Brannon			
RHP	Jack Flaherty	2014	1st (34th)	Harvard-Westlake (Calif.) High School	Mike Garciaparra			
LHP	Austin Gomber	2014	3rd	Florida Atlantic University	Charlie Gonzalez			
RHP	Daniel Ponce de Leo	n 2014	9th	Embry-Riddle Aeronautical (Fla.) University	Charlie Gonzalez			
OF	Harrison Bader	2015	3rd	University of Florida	Ty Boyles			
RHP	Jordan Hicks **	2015	Supp. 3rd	Cypress Creek (Tex.) HS	Ralph Garr Jr.			
INF	Paul DeJong	2015	4th	Illinois State University	Tom Lipari			
RHP	Ryan Helsley	2015	5th	Northeastern State (Okla.) University	Aaron Looper			
RHP	Dakota Hudson	2016	Supp. 1st (36th)	Mississippi State University	Clint Brown			
INF	Tommy Edman	2016	6th	Stanford University	Zach Mortimer			
С	Andrew Knizner	2016	7th	North Carolina State University	Charles Peterson			

	ACQUIRED VIA TRADE (14)						
PLAY	'ER	FROM	DATE	WITH	FOR		
RHP	Adam Wainwright	Braves	December 13, 2003	LHP Ray King RHP Jason Marquis	OF J.D. Drew C Eli Marrero		
OF	José Martínez	Royals	May 25, 2016		Cash Considerations		
RHP	John Gant	Braves	December 1, 2016	RHP Chris Ellis 2B Luke Dykstra	LHP Jaime García		
OF	Lane Thomas	Blue Jays	July 2, 2017		International Cap Space		
OF	Tyler O'Neill	Mariners	July 21, 2017		LHP Marco Gonzales		
INF	Yairo Muñoz	Athletics	December 14, 2017	INF Max Schrock	OF Stephen Piscotty		
OF	Marcell Ozuna	Marlins	December 14, 2017		RHP Sandy Alcantara OF Magneuris Sierra RHP Zac Gallen LHP Daniel Castano		
RHP	Dominic Leone	Blue Jays	January 19, 2018	RHP Conner Greene	OF Randal Grichuk		
RHP	Giovanny Gallegos	Yankees	July 28, 2018	LHP Chasen Shreve	1B Luke Voit International Cap Space		
OF LHP	Justin Williams Genesis Cabrera	Rays	July 31, 2018	RHP Roel Ramirez	OF Tommy Pham International Cap Space		
1B	Paul Goldschmidt	Diamondbacks	December 5, 2018		C Carson Kelly RHP Luke Weaver INF Andy Young		
IF/OF	Drew Robinson	Rangers	December 11, 2018		INF Patrick Wisdom		
LHP	Tony Cingrani**	Dodgers	July 31, 2019	RHP Jeffry Abreu	INF Jedd Gyorko Cash Considerations International Cap Space		

NON-DRAFTED FREE AGENT (5) SIGNING DATE SIGNING SCOUT(S) PLAYER COUNTRY RHP Carlos Martínez May 27, 2010 Dominican Republic Juan Mercado RHP Alex Reves December 3, 2012 Dominican Republic Rodney Jimenez/Angel Ovalles Edmundo Sosa July 2, 2012 Arquimedes Nieto INF Panama Adolis García OF February 24, 2017 Cuba Matt Slater/Moisés Rodriguez Ramón Urías January 14, 2018 Mexico Ramón García ERFE AGENT (6) WAIVER CLAIM (3)

	THEE AGENT (0)							
PLAYE	R	DATE	SIGNED THRU					
LHP	Brett Cecil **	Nov. 21, 2016	2020					
OF	Dexter Fowler	Dec. 9, 2016	2021					
RHP	Miles Mikolas	Dec. 12, 2017	2023					
LHP	Andrew Miller	Dec. 21, 2018	% 2021					
1B/OF	Rangel Ravelo	April 7, 2017	2019					
C	Matt Wieters	Feb. 27, 2019	2019					

		(-,	
PLAY	ER	DATE	TEAM
RHP	John Brebbia	Dec. 10, 2015	^ Diamondbacks
LHP	Adalberto Mejía	July 30, 2019	Angels
LHP	Tyler Webb	June 29, 2018	Padres

UPCOMING MILESTONES							
Player	Current Number	Milestone Within Reach					
Matt Carpenter	622 Walks	Needs 2 to reach 624 for his career and tie Ted Simmons (1969-80) for 10th all-time in Cardinals history					
	24 Leadoff Home Runs	Needs 1 to reach 25 for his career & pass Lou Brock (1961-79) & Dexter Fowler (2009-19) for 27th all-time in MLB history					
Carlos Martinez	409 strikeouts at Busch Std	Needs 35 to reach 444 for his career & tie Lance Lynn (2011-17) for 2nd all-time in Stadium history					
Adam Wainwright	155 Wins	Needs 8 to reach 163 for his career & tie Bob Forsch (1974-88) for 3rd all-time in Cardinals history					
Matt Wieters	983 hits	Needs 15 for 1,000 career					
Kolten Wong	64 Hit By Pitch	Needs 5 to reach 69 for his career & tie Matt Holliday (2009-16) for 5th all-time in Cardinals history					
	Home Runs	Needs 1 to reach 50 for career					

13 MATT CARPENTER INF • L-R • 6-3/215 • 33 (Nov. 26, 1985)

 Streak: 1G (1-3, .333)
 OAK Series: n/a

 Career PH: .269 (14-52) 3 HR
 Recent Homestand: n/a

- NL Ranks: pitches/PA (4.46, 2nd), pct. of pitches taken (59.0, 4th), lowest ground ball percentage (30.4, 4th), bunt hits (3, T11th).
- Returns from I.L. today after missing 17 games since 7/16 with a right foot contusion; was 2-for-26 with 7 walks & 3 RBI in 9-game injury rehab stint.
- Had just come off 10-day I.L. (lower back strain) on 7/12 after missing 8 games before injuring himself again on 7/15 with foul ball off right foot.
- Is two walks away from tying Ted Simmons (624) for 10th all-time in Cards history.

12 PAUL DEJONG INF • R-R • 6-0/200 • 26 (Aug. 2, 1993)

 Streak: 2G (5-8, .625)
 OAK Series: .500 (2-4)

 Career PH: .429 (3-7) HR
 Recent Homestand: .190 (4-21)

- NL Ranks: Shortstop fielding pct. (.989, 1st*), double plays (81, 1st*)
- Had 3-hit game on Thu. vs. CHI after 1-17 start to the recent homestand.
- Had 6 HR & team-best 22 RBI last August; has career monthly best 43 RBI in August
- Is 5th shortstop in MLB history (last Starlin Castro) w/25 doubles each of 1st 3 yrs.
- Was 4-4, 3 HR, 5 RBI, 4 runs, 2B & HBP on 7/24 at PIT; 1st Cards SS since 1900 with 3 HR game; Career-high 4 runs, tied career high 5 RBI.
- Leads team in runs (70), 2B's (26) & XBH (45); 2nd in total bases (184).

19 TOMMY EDMAN INF • S-R • 5-10/185 • 24 (May 5, 1995)

 Streak: 0-9
 OAK Series: .000 (0-5)

 Career PH: .273 (3-11) HR
 Recent Homestand: .273 (6-22)

- NL Ranks: Sprint Speed (29.5 ft/sec, 8th).
- NL Rookie Ranks: Triples (2, T4th), stolen bases (6, 8th), grand slams (1, T1st)
- \bullet Batted lead-off 16 of last 17 games (11 runs); has 7 XBH & 14 runs in 26 G's at #1.
- Had two hits & stole two bases for the first time in his career last Tue. vs. CHI.
- Had 4 game-winning RBI in July, T2nd-most in NL (had 3 straight 7/3-5).
 Started 27 of 41 games played (19-3B & 8-2B). Is 6-for-6 in SB attempts.
- Had a career-high three hits, including two doubles, on 7/20 at CIN.

Streak: 0-7 OAK Series: .000 (0-2)
Career PH: .253 (22-87) 3 HR Recent Homestand: .188 (3-16) HR

- NL Ranks: Def. zone rate-OF (.961, T1st), Def. Runs Saved-CF (5, T5th), OF assists (6, T7th), Line drive pct. (28.3, 9th).
- Is 2nd on team (DeJong, 6) in doubles since the All-Star break (4).
- Ranks 3rd on team in OBP (.339), trailing Wong (.341) & Goldschmidt (.348).
- Has .300 BA & .430 OBP in 34 games when batting 7th in order
- Didn't start last Sat. or Sun. (right foot), but came off bench and lined his 3rd career pinch-HR in the 9th inn. on Sun. (7/28) vs. HOU for his 12th HR of season.

46 PAUL GOLDSCHMIDT 1B • R-R • 6-3/215 • 31 (Sept. 10, 1987)

Streak: 11G (17-46, .370) 7 HR OAK Series: .500 (2-4) Career PH: .105 (2-19) HR Recent Homestand: .346 (9-26) 3 HR

- NL Ranks: games (109, T5th), pitches faced (1,939, 5th), pitches/PA (4.20, T7th).
- Voted NL Player of Month for July; co-led NL in July RBI (27) & runs (20); 2nd in HR (11-career high for single month). He also won award in June of 2018.
- Batted .356 with 8 HR, 7 2B's & 19 RBI in 26 games last August.
- Had GW-RBI on solo HR (#25) last Tue. Has 4 HR for go-ahead RBI in 7th or later.
- HR'd in career-high 6-str. games 7/22-27, matching club record (Carpenter & McGwire). Also team-best streak of runs & RBI in 6-straight (13 RBI) during that time.

7 ANDREW KNIZNER C • R-R • 6-1/225 • 24 (Feb 2, 1995)

 Streak: 2G (2-7, .286) HR
 OAK Series: n/a

 Career PH: n/a
 Recent Homestand: .250 (1-4)

- \bullet Hit first Major League HR on 7/24 at PIT and scored a season-high two runs.
- Entered as a pinch-runner 7/22, scored a run then caught the 10th inning making a game-saving tag on Kevin Newman on a throw from J. Martínez.
- Singled and recorded his first stolen base of the season on 7/21 at CIN.
- ullet After starting the season 0-for-10, has hit safely in 4 of last 5 games w/2 doubles.
- Doubled and scored his first MLB run and tallied his first MLB RBI at CIN (7/19).
 Also threw out Y. Puig attempting to steal 2nd base.

38 JOSÉ MARTÍNEZ OF • R-R • 6-7/225 • 31 (July 25, 1988)

 Streak: 2G (2-7, .286)
 OAK Series: .250 (1-4)

 Career PH: .357 (25-70) 3 HR
 Recent Homestand: .261 (6-23)

- Has .351 career BA (54-154) in August, including .389 mark in 2018 (3rd, NL).
- \bullet Batting .300, 2 HR in 7 games as DH this season; .311 BA in 18 career games as DH.
- \bullet has .367 BA (22-60) vs. LHP's which would rank top 5 in NL with qualifying PA's.
- Had GW-RBI on HR (#10) on 7/23 at PIT, marking 3rd-straight 10+ HR season.
 His 5 HR in the month of July were his most since hitting 8 HR in June 2018.
- Entered the game defensively in RF on 7/22 at PIT & threw out potential tying run Kevin Newman at home (2nd OF assist) to save the game in the 10th inning

34 YAIRO MUÑOZ INF/OF • R-R • 6-0/210 • 23 (Jan. 23, 1995)

 Streak: 0-3
 OAK Series: .000 (0-3)

 Career PH: .244 (10-41) HR
 Recent Homestand: .143 (2-14)

- \bullet Was acquired from OAK prior to 2018 season in trade for S. Piscotty.
- Had 2-hits & 2 RBI in Thu. win vs. CHI, making start in LF. Started in RF last night.
- Tallied career-highs with 2 doubles & 2 SB's on 7/24 at PIT, going 3-for-4, w/2 runs
- Has made starts at 3B (10 g's), 2B (3), SS (3), LF (3), CF (4) and RF (1).
- Was 3-for-4 with a HR (#2), first career triple and an RBI single on 7/21 at CIN.
- Has hit safely in 17 of 24 games started (.301, 28-93) with 12 RBI & 8 XBH.
- Batting .482 (14-29) when leading off an inning; would lead NL but does not qualify.

23 MARCELL OZUNA *OF · R-R · 6-2/245 · 28 (Nov. 12, 1990)*Streak: 1G (1-3, .333) OAK Series: .333 (1-3)

 Streak: 1G (1-3, .333)
 OAK Series: .333 (1-3)

 Career PH: .211 (4-19) HR
 Recent Homestand: n/a

- NL Ranks: GW-RBI (9, T7th), AVG exit velocity (92.4, 6th)
- Activated from I.L. yest. after missing 28 games since fracturing fingers in right had on 6/28; batted .444 (4-9) with HR & 6 RBI in 3-game rehab at Memphis (AAA).
- \bullet First Cardinal since A.Pujols (2009) w/ 20+ HR & 60+ RBI in team's 1st 76 games.
- At time of injury on 6/28, was 1st in MLB in 3-run HR (6), 1st in HR w/runners on (13) & 5th in road HRs (12). Had a team-high 26 hits in June.
- Has 6 HR & 18 RBI in 1st inning. Has hit 10 HR to take the lead in games

35 LANE THOMAS OF • R-R • 6-0/185 • 23 (Aug. 23, 1995)

 Streak: 2G (2-2, 1.000)
 OAK Series: 1.000 (1-1) HR

 Career PH: .740 (3-4) 2 HR
 Recent Homestand: 1.000 (1-1)

- Hit 2nd pinch-HR last night, the 7th Cardinal rookie with 2+ pinch-HR's in a season.
- Rookie was recalled Tue. (8/30) from Memphis (AAA); his 4th recall in 2019.
- \bullet Was batting .268 with 10 HR, 44 RBI & 11 SB in 75 games for Memphis.
- Had 3-homer game & 5 RBI on 7/27 at Oklahoma City & was batting .347 (26-75) with 6 HR & 19 RBI in 20 July games for Memphis.
- Batted .400 (4-10) with a HR and 4 RBI in first 9 games w/ STL (7-2 record).
- First Major League hit was a pinch-hit HR vs. NYM (4/19) off Jason Vargas.

32 MATT WIETERS C • S-R • 6-5/235 • 33 (May 21, 1986)

 Streak: 3G (4-12, .333) HR
 OAK Series: .250 (1-4)

 Career PH: .169 (10-59)
 Recent Homestand: .263 (5-19) 2 HR

- Has XBH in 4 of last 7 games, including HR #10 & season-high 3 RBI Thu. vs. CHI.
- Has hit 7 HR in his last 20 games and ranks T7th among N.L. catchers in HR's (10).
- \bullet Co-led N.L. catchers with 5 HR in July, was T2nd w/3 go-ahead RBI & T3rd w/7 XBH.
- \bullet His 10 HR's are most by STL switch-hitting catcher since Ted Simmons hit 21 in 1980.
- \bullet Averaging a HR every 13.4 at-bats. Previous season-high best 20.8 in 2014.
- He surpassed his 2018 HR total (8 HR/76 G) in just 43 games.
- Has thrown out 50.0% (8/16) attempted base stealers. Leads team with 8 CS.

16 KOLTEN WONG 2B • L-R • 5-7/185 • 27 (Nov. 10, 1990)

 Streak: 0-5
 OAK Series: .000 (0-4)

 Career PH: .281 (18-64) 2 HR
 Recent Homestand: .450 (9-20)

- NL Ranks: SB (15, T7th), SB% (93.8, 15-16, 2nd), bunt hits (6, T2nd), pct. swings put in play (44.0, 9th), lowest GIDP pct. (1.8, 4th), def. zone rating (.827, 1st).
- Had his career-best 20-game on-base streak snapped last night, the 2nd longest by Cardinal in 2019 (Molina, 22 games).
- During 20-game streak that started 7/5, had .409 BA(27-66) w/.481 OBP & .996 OPS.
- Batted .362 (21-58) last August with only six strikeouts in his 64 plate appearances.
- Ranked 4th NL in July BA (.357; 25-70). Has 21 two-out RBI among 41 total RBI.

							DAI	LY BA	TTING	LOGS	S							
DLAVED	7/18	7/19	7/20	7/21	7/22	7/23	7/24	7/25	7/26	7/27	7/28	7/30	7/31	8/1	8/3	8/4	8/5	8/6
PLAYER	@CIN	@CIN	@CIN	@CIN	@PIT	@PIT	@PIT	@PIT	HOU	HOU	HOU	CHI	CHI	CHI	OAK	OAK	LAD	LAD
Carpenter																		
DeJong	o41o	do24	odk	ookw	owkk2	2oko	424h4	Fooo	wowk	k2wo	okok	kkoo	kook	c121	o11k			
Edman	kko4o	ko1eo	1202	kkok	01001	wook	oww1ko	2oeok	0	kok1	01100	k11k	kkoo	2oook	00000			
Fowler	kowk	kk	ook	kk1o	2o1kh		k20000	00400	1okw		4	ooko	ko2o	ookow	okw			
Goldschmidt	kkkk	11Fko	dkko		owkk4	o4ko	e41ko	14wo	o1k4	o4od	okke1	o14o	2200	ko1ko	2o1k			
Knizner		oo2k		1kok	0		4wwod			cod1								
J. Martínez	owwo	kw14	kowo	W	k	k14o	k100	1oow	oko2	kk2c	w1kok	k1o1	kook	1okw	ko1o			
Molina																		
Muñoz	0	C00	0	1034	kkdk	kwok	2kc21	o2ok	0000	oooe		0	ok	k11F	wokk			
O'Neill	1100	od1ko	kock	1kko	ookoo	kook	0		c1ow	1ow1	w1ooc	oko	k1o					
Ravelo				okck	k		0		k	k	2		2	d				
Thomas														1	4			
Wieters	o11k		o4k		4Fow	kooo		koo2	ok4o		1ook	kok	2koo	kk41	ko1k			
Wong	1h1o	1oFw	0100		o1eoW	2010	22woo	0400	0101	wook	oh1o	1oh	0011	111k	ooko			

Key: 1-Single, 2-Double, 3-Triple, 4-Home Run, o-Out, k-Strikeout, w-Walk, W-Int. Walk h-HBP, e-Reached on error, b-SacBunt, F-SacFly, c-Fielder's Choice, i-catcher's interference, d-double play. Note: Read left-to-right for first-to-last AB.

					2019 HOME RUI	I HIGHL	IGHTS				
Player	Home Runs	Last	Pitcher		-HR Games er/2019Last		e-Ending HR er/2019Last		ch-Hit HR eer/2019Last		nd Slams eer/2019Last
Bader	6	6/8 at CHI	J. Lester	0/0		0/0		0/0		0/0	
Carpenter	10	6/17 vs. MIA	E. Hernandez	6/0	7/20/18 at CHI	3/0	4/10/18 vs. MIL	3/1	5/30/19 at PHI	1/0	4/27/17 vs. TOR (1)
DeJong	18	7/24 at PIT	J. Osua	2/1	7/24/19 at PIT	1/0	8/13/18 vs. WSH	1/0	5/28/17 at COL	0/0	
Edman	4	7/18 at CIN	R. Stephenson	0/0		0/0		1/1	7/3/19 at SEA	1/1	7/18/19 at CIN
Fowler	12	7/28 vs. HOU	C. Devenski	4/0	4/19/17 vs. PIT	1/0	5/6/18 vs. CHI	3/1	7/18/19 vs. HOU	4/0	7/10/18 at CWS
Goldschmidt	25	7/30 vs. CHI	Y. Darvish	16/1	3/29/19 at MIL	5/1	6/19/19 vs. MIA	1/0	8/11/11 vs. HOU	5/1	7/22/19 at PIT
Gyorko	2	5/30 at PHI	J. Eickhoff	5/0	5/1/17 vs. MIL	0/0		2/1	5/25/19 vs. ATL	3/0	8/16/14 at STL
Knizner	1	7/24 at PIT	J. Lyles	0/0		0/0		0/0		0/0	
J. Martínez	10	7/23 at PIT	C. Archer	4/1	7/2/19 at SEA	0/0		3/1	6/14 at NYM	1/0	8/6/17 at CIN
Molina	4	5/14 at ATL	M. Foltynewicz	6/0	6/23/18 at MIL	0/0		0/0		6/0	9/4/18 at WSH
Muñoz	2	7/21/19 at CIN	R. Iglesias	0/0		1/0	5/31/18 vs. PIT	1/0	7/20/18 at CHI	0/0	
O'Neill	5	7/17 vs. PIT	C. Archer	1/1	7/15 vs. PIT	1/0	9/22/18 vs. SF	1/0	8/22/18 at LAD	0/0	
Ozuna	20	6/22 vs. LAA	F. Peña	8/1	4/14/19 at CIN+	1/0	7/30/18 vs. COL	1/0	6/29/14 vs. OAK	5/0	7/28/18 vs. CHI
Thomas	2	8/3 at OAK	w. Wang	0/0		0/0		2/2	8/3/19 at OAK	0/0	
Wieters	10	8/1 vs. CHI	J. Lester	8/0	4/30/17 vs. NYM	4/0	7/27/15 vs. ATL	0/0		3/0	8/6/17 at CHI
Wong	8	7/25 at PIT	J. Musgrove	2/1	3/28/19 at MIL	4/0	6/2/18 vs. PIT	2/0	8/6/16 vs. ATL	2/0	7/27/15 vs. CIN

LEADOFF

Edman 1, 6/29/19 at SD Carpenter: 24, Last: 6/4/19 vs. CIN (1 in '19) Fowler: 24, Last: 4/3/18 at MIL (1 in '18)

Wong: 1, 5/27/15 vs. ARI

INSIDE THE PARK

HOME RUN EXTRAS EXTRA INNING

Carpenter: 3, Last: 4/10/18 vs. MIL (11th) Fowler: 2, 7/24/18 at CIN (11th) Goldschmidt: 4, Last: 7/22/19 (10th) Gyorko: 1, 5/1/17 vs. MIL (10th) Molina: 1, 6/20/17 at PHI (11th) O'Neill: 1, 9/22/18 vs. SF (10th)

Ozuna 2, 7/30/18 vs. COL (10th) Wieters 5, 6/30/19 at SD (11th) Wong: 3, Last: 5/5/18 vs. CHI (10th)

2	2019 BACK-TO-BACK H	HOMER A	TTACK
Date/Opp.	St. Louis Players (5)	Inning	Opp. Pitcher(s)
3/28 at MIL	Wong/Bader	2	Jhoulys Chacin
3/31 at MIL	Carpenter/Goldschmidt	5	Corbin Burnes
4/15 at MIL	Goldschmidt/DeJong	1	Freddy Peralta
5/5 at CHI	DeJong/Ozuna	9	Tyler Chatwood
6/1 vs. CHI	Fowler/Bader	7	Kyle Ryan
Date/Opp.	Opp. Players (6)	Inning	St. Louis Pitchers
Date/Opp. 4/30 at WSH	Opp. Players (6) Eaton/Robles	Inning 3	St. Louis Pitchers Adam Wainwright
4/30 at WSH	Eaton/Robles	3	Adam Wainwright
4/30 at WSH 5/24 vs. ATL	Eaton/Robles Swanson/Freeman	3 6	Adam Wainwright Miles Mikolas
4/30 at WSH 5/24 vs. ATL 5/29 at PHI	Eaton/Robles Swanson/Freeman Kingery/Franco	3 6 5	Adam Wainwright Miles Mikolas Michael Wacha

TEAM BATTING

Most Runs - Inning - Cards 10 (6th) Most Runs - Inning - Opponent *7 (2nd) 7/19 at CIN 10 (6th) 6/29 at SD Most Runs - 1st Inning - Cards Most Runs - 1st Inning - Opponent 6/8 at CHI 6/15 at NYM 5 Most Runs - Game - Cards 17 5/9 vs. PIT Most Runs - Game - Opponent 5/5 at CHI 13 Most Runs - Game - Both Clubs 23 7/19 at CIN Most Hits - Game - Cards 17 4/22 vs. MIL Most Hits - Game - Opponent 18 7/19 at CIN Most Hits - Game - Both Clubs 7/19 at CIN 30 Fewest Hits - Game - Cards 6/18 vs. MIA Most Extra Base Hits - Game - Cards 11 7/24 at PIT Most Bunt Hits - Game - Cards Most Singles - Game - Cards 4/26 vs. CIN 2 14 4/22 vs. MIL Most Doubles - Game - Cards *6 7/24 at PIT Most Triples - Game - Cards 7/5 at SF Most Home Runs - Game - Cards 5 7/24 at PIT Most Home Runs - Game - Opponent *5 6/29 at SD Longest Home Run Streak (Games) 13 7/17-30 Most Stolen Bases - Game - Cards 6/15 at NYM

TEAM PITCHING

Most Stolen Bases - Game - Opponent *2 6/7 at CHI

Most Strikeouts - Game - Cards 15 6/13 at NYM Most Strikeouts - Game - Opponent 17 4/1 at PIT Fewest Strikeouts - Game - Cards 2 5/25 vs. ATL Fewest Strikeouts - Game - Opponent 2 4/20 vs. NYM Most Walks - Game - Cards 10 4/6 vs. SD Most Walks - Game - Opponent *8 5/9 vs. PIT Fewest Walks - Game - Cards *0 7/15 vs. PIT Fewest Walks - Game - Opponents *0 7/31 vs. CHI Fewest Hits Allowed 1 8/1 vs. CHI

2019 ST. LOUIS CARDINALS HIGHS & LOWS INDIVIDUAL PATTING

INDIVIDU	AL E	BAITING	
Longest Hit Streak-Games	16	Molina	4/9-29
Longest HR Streak-Games	6	Goldschmidt	7/22-27
Longest Run Streak-Games	*6	Goldschmidt	7/22-27
Longest RBI Streak-Games	6	Goldschmidt	7/22-27
Most Runs - Game	4	DeJong	7/24 at PIT
Most Hits - Game	*4	DeJong	7/24 at PIT
Most Bunt Hits - Game	*1	Carpenter	6/17 vs. MIA
Most Doubles - Game	*2	Goldschmidt	7/31 vs. CHI
Most Triples - Game	*1	Muñoz	7/21 at CIN
Most Home Runs - Game	*3	DeJong	7/24 at PIT
Grand Slams - Last	*1	Goldschmidt	7/22 at PIT
Most RBI - Game	*5	DeJong	7/24 at PIT
Most SB - Game	*2	Edman	7/30 vs. CHI
Most Walks - Game	3	Ozuna	4/20 vs. NYM
Most Int. Walks - Game	2	Bader	5/6 vs. PHI
Most HBP - Game	*2	Wong	4/13 at CIN+

INDIVIDUAL PITCHING

111011100	, . <u> </u>		
Most K's Game-Starter	*10	Wainwright	5/28 at PHI
Most K's Game-Reliever	9	Ponce de Leor	6/29 at SD
Longest Winning Streak	7	Gant	3/29-present
Longest Losing Streak	5	Mikolas	5/11-6/12
Most IP Game-Starter	9.0	Mikolas	7/15 vs. PIT
Most IP Game-Reliever	5.1	Ponce de Leor	6/29 at SD
Consecutive Scoreless IP	15.1	Gallegos	5/26-6/28
Fewest Hits Allowed - CG	8	Mikolas	7/15 vs. PIT

TEAM MISCELLANEOUS

Longest Winning Streak 6 7/21-26 Longest Losing Streak 5 6/23-29 Longest Game - Innings Longest Game - Time (overall) *11 6/20 vs. MIA 4:50 4/1 at PIT Longest Game - Time (9-inn game) 3:51 4/15 at MIL Shortest Game - Time (9-inn game) 2:19 7/7 at SF 5/12 vs. PIT Largest Crowd - Home #48,555 Largest Crowd - Road 45 304 3/28 at MIL Largest Margin of Victory 13 runs (17-4) Largest Margin of Defeat 11 runs (12-1) 5/9 vs. PIT 4/26 vs. CIN Largest Comeback Win 7/19 at CIN 7 runs Comeback Wins (4 or more runs) 7/19 at CIN Most Left on Base 13 3/29 at MIL *2 7/31 vs. CHI Most Errors Longest Errorless Streak (Games) *6 7/16-21 Most Double Plays Turned-Cardinals 7/4 at SEA Most Double Plays Turned-Opponent *3 7/4 at SEA

- * Happened more than once last time listed.
- # Busch Stadium III record
- * Ties Franchise & MLB record + Game played at Monterrey, Mexico

	GETTING STARTED (7)						
Pitcher	Starts	QS	W-L	STL rec. in starts	Avg. IP per start	K's/ 9 IP	Run Support
Cabrera	2	0	0-2	0-2	4.0	5.4	2.5 (5)
Flaherty	22	10	5-6	10-12	5.1	10.4	4.6 (102)
Hudson	22	11	10-6	14-8	5.1	7.1	4.6 (101)
Mikolas	22	12	7-11	11-11	5.2	6.4	3.9 (86)
Ponce de Leo	n 7	2	0-1	5-2	4.1	8.6	4.4 (31)
Wacha	14	5	5-4	7-7	5.1	7.3	5.5 (77)
Wainwright	20	8	7-7	11-9	5.1	8.5	4.6 (92)
Totals	109	48	34-37	58-51	5.1	8.0	4.5 (493)
					584.2 IP	517 k	('s

В	REAKDOV	VN
Starters		Relievers
34-37	Record	24-14
4.23	ERA	3.83
584.2	IP	383.0
584	H	299
302	R	171
275	ER	163
90	HR	49
219	BB	152
517	80	429
.262	AVG	213

	BUL	LPEN B	RIEFS (19)	
Pitcher	SV/Opp	Holds	FBF/Ret	IR/Sc
Brebbia	0/1	8	47/35	21/5
Cabrera	0/0	0	3/2	3/1
Gallegos		9	43/36	34/3
Gant	3/5	14	46/34	22/8
Gregerson			7/2	1/1
Gyorko			1/1	1/0
Helsley			8/5	5/2
Hicks	14/15	3	29/22	8/0
Hudson	1/1		1/0	3/1
Leone	1/2	0	28/18	4/0
Mayers		1	12/10	9/2
C. Martínez	11/13	1	26/17	12/3
Mejia			1/1	1/0
Miller	3/5	17	49/30	27/5
Ponce de Le	on		3/3	1/0
Reyes		2	4/1	
Shreve		1	3/2	1/0
Wacha			5/1	6/5
Webb	1/1	4	42/29	19/8
Totals	34/43 (79%)	60	354/247 (70%)	178/44 (25%

* MLB Leader

60 JOHN BRE	BBIA RHP	6-1 / 200	Age: 28 (May 30, 1990)
Last Win: 7/17 vs. PIT	Last Loss: 5/12 vs. PIT	Last Save: 6/8/18 at CIN	Last HR: 6/20 vs. MIA (B.Anderson)

- NL Reliever Ranks: innings pitched (54.2, 7th), strikeouts (67, 10th), inherited runners scored pct (23.8, 9th).
- Pitched 2.0 scoreless innings vs. HOU on 7/28, stranding two; 19th game of four outs or more (3rd N.L. relievers).
- Notched his 8th Hold at CIN (7/18) with a perfect 8th inning with two strikeouts.
- Has established career single-season high with 67 strikeouts and also in innings pitched (54.2).
- Struck out multiple batters in 22 appearances this season, 7th among N.L. relievers
- Had a career-high six strikeouts among his seven batters faced at SEA (7/2), earning the win in 5-3 comeback.
- Is unscored upon in 36 of his 47 appearances, including 17 of 21 on the road.
- Earned his 3rd win of the season vs. PIT (7/17) with 2.0 perfect innings and four strikeouts.

L	AST 5	APF	PΕΑ	RAI	VCE.	s		
Date/Opp	Dec.	IP	Н	R	ER	BB	K	HR
7/22 at PIT		0.2	1	0	0	0	2	0
7/24 at PIT		2.0	3	2	2	0	0	0
7/26 vs. HOU		1.0	0	0	0	0	0	0
7/28 vs. HOU		2.0	2	0	0	0	2	0
7/31 vs. CHI		1.0	0	0	0	0	2	0

65 GIOVANNY GALLEGOS	RHP	6-2/210	Age: 27 (Aug. 14, 1991)
Last Win: 7/30 vs. CHI Last Loss: 7/2 at SE	4	Last Save: 7/9/18 at BAL	Last HR: 7/2 at SEA (T. Beckham)

- NL Ranks: Active scoreless innings streak (12.0 IP, T3rd)
- NL Reliever Ranks: ERA (2.13, 6th), strikeouts (72, 3rd), opponent BA (.160, 2nd), opponent OBP (.217, 2nd), OPS (.503, 2nd), H/9 IP (4.97, 2nd), Baserunners/9 IP (7.28, 2nd), Strikeout pct. per Batter Faced (38.1%, T3rd), BB/9 IP (1.78, 6th), walks/batters faced (.053, 10th), Strikeouts/Walk (7.20, 2nd), WHIP (0.75, 1st), Inherited runners (34, 2nd), Inherited Runners Scored pct. (8.8%, 2nd)
- His 8.8 inherited runner pct. is tops among STL relievers dating to 1974 (next closest Tony Fossas, 1997, 10.0).
- Stranded bases loaded in 6th last Tue, vs. CHI & was credited with 3rd win; stranded two Cubs in 6th on Wed.
- Stranded the bases loaded in the 5th with consecutive strikeouts (VanMeter/Gennett) on 7/21 at CIN and threw 1.2 scoreless innings with four strikeouts for his first win since his 2019 debut (4/11 vs. LAD).
- Has struck out a batter in 37 of his 43 appearances and multiple batters in 24 outings, T3rd in the NL (Josh Hader leads with 30). Most by a Cardinals reliever since Trevor Rosenthal (26 in 2017).
- Posted 18 appearances of four outs or more, T3rd-most among N.L. reliever; and in 5 of his last 9 appearance.

LAST 5 APPEARANCES									
Date/Opp	Dec.	IP	Н	R	ER	BB	K	HR	
7/21 at CIN	W-2	1.2	0	0	0	0	4	0	
7/23 at PIT	H-9	1.2	0	0	0	0	3	0	
7/28 vs. HOU		1.0	0	0	0	1	1	0	
7/30 vs. CHI	W-3	1.0	0	0	0	1	1	0	
7/31 vs. CHI		0.1	0	0	0	1	0	0	

53 JOHN GANT	RHP	6-4 / 200	Age: 26 (Aug. 6, 1992)
Last Win: 6/19 vs. MIA	Last Loss: 9/15/18 vs. LAD	Last Save: 6/2 vs. CHI	Last HR: 7/12 vs. ARI (K. Marte)
	: (T T1 :) OIDD (10 0), CIDD (CID (4 74 Cil) II II	(1.1. T10:1)

- NL Reliever Ranks: Wins (7, T1st), GIDP (10, 2nd), GIDP/9 IP (1.71, 6th), Holds (14, T12th)
- Recorded four outs at CIN (7/19) including an inning-ending double play, his 10th of the season
- \bullet Had scoreless 7th on 7/25 at PIT, recording a Hold in his 3rd-straight appearance.
- His 7 wins as a reliever through first 109 team games rank T6th for most in Cardinals history & most overall since Pat Neshek (2014) and Kevin Siegrist (2015) each had seven wins.
- Logging a 4.70 ERA (12 ER/23.0 IP) in his last 22 games since June 1. Began his season recording a 1.21 ERA (4 ER/ 29.2 IP) in his first 25 games (March 28-May 31).
- Is unscored upon in 36 of his 47 appearances, including 18 of 22 appearances on the road.
- Limiting opposing lefties to an .190 batting average (11-58).
- Is 8th among National League relievers with 16 appearances of four outs or more.
- Has pitched on consecutive days eight times this season.

LAST 5 APPEARANCES									
Date/Opp	Dec.	IP	Н	R	ER	BB	K	HR	
7/21 at CIN	H-13	0.2	0	0	0	0	0	0	
7/25 at PIT	H-14	1.0	0	0	0	0	2	0	
7/26 vs. HOU		0.2	1	1	1	2	1	0	
7/28 vs, HOU		1.0	3	1	1	0	1	0	
7/31 vs. CHI		1.2	2	1	0	0	2	0	

56 RYAN H	ELSLEY RHP	6-2 / 230	Age: 25 (July 18, 1994)
Last Win: n/a	Last Loss: n/a	Last Save: n/a	Last HR: 4/19 vs. NYM (P. Alonso)

- Rookie reliever was recalled today from Memphis (AAA), his 6th recall of the 2019 season.
- He was starter in his last two games at Memphis, including 3.0 scoreless & hitless IP with 4 strikeouts on 7/31.
- Has made five appearances of 2.0 innings or more with St. Louis.
- Has gone 2-3 with a 4.58 ERA in 17 appearances (7 starts) for Memphis this season.
- Prior to his 7/20 recall, his last MLB action had come 6/12 at MIA when he recorded one out before landing on the 10-day Injured List (6/13-26) with a right shoulder impingement.
- Has thrown 5 pitches over 100 mph (3.0% of pitches), topping out at 101.5 that all came during his MLB debut (4/16 at MIL). He and Jordan Hicks (170 pitches) are the only Cardinals to reach at least 100 mph.
- Struck out Kris Bryant swinging (100.4 mph fastball) to strand the bases loaded in a scoreless inning of work at CHI (6/7) (3 walks).
- Rookie has had five prior stints with the Cardinals (April 16-28, May 17-22, June 4-12, July 20).

LAST 5 APPEARANCES (* AAA-MEMPHIS)									
Date/Opp	Dec.	IP	Н	R	ER	BB	K	HR	
7/11 vs. OKC*	L-3	2.0	5	2	2	1	3	1	
7/15 at RR*	W-2	3.0	1	0	0	2	4	0	
7/20 at CIN		2.0	1	0	0	1	1	0	
7/25 vs. NO*		2.1	3	1	1	2	2	0	
7/31 vs. ABQ*		3.0	0	0	0	0	4	0	

18 CARLOS M	IARTÍNEZ RHP	6-0 / 200	Age: 27 (Sept. 21, 1991)
Last Win: 6/30 at SD	Last Loss: 7/16 vs. PIT	Last Save: 730 vs. CHI	Last HR: 7/22 at PIT (J. Kang)

- NL Reliever Ranks: ground ball pct. (65.3%, 3rd), GIDP/9 IP (1.57, 8th)
- Co-led the majors with nine saves (9-for-9) in month of July along with the KC Royals Ian Kennedy.
- Has pitched in 10 of 21 games since the All-Star break (0-1, 8 saves, 9.2 IP, 5.59 ERA).
- The Cardinals are 22-4 (.846 win pct.) in games he's pitched in, including 16-1 (.941) over his last 17 games.
- His nine saves in July were most in a month in his career. Appeared in 12 games in July, his most in a month since career high of 14 in Sept. of 2014.
- Has pitched on consecutive days nine times this season including 6-for-6 in save opportunities.
- Opponents batted .295 (13-44, HR & 2B) in the month of July, highest month since July 2014 (.341).
- Locked down his 6th save of the season vs. PIT (7/17) despite allowing a run on three hits, retiring Starling Marte with the tving run on 3rd base.
- Suffered the loss on 7/16 vs. PIT, entering a 1-1 game in the 9th inning. Was his first loss in nearly a year (start at CHI on 7/19/18) and his first as a relief pitcher since 7/19/15 vs. NYM (18 innings).

LAST 5 APPEARANCES								
Date/Opp	Dec.	IP	Н	R	ER	BB	K	HR
7/21 at CIN	S-8	1.0	0	0	0	1	1	0
7/22 at PIT	S-9	1.0	3	1	1	0	0	1
7/25 at PIT		0.2	1	0	0	0	0	0
7/26 vs. HOU	S-10	1.0	1	0	0	0	1	0
7/30 vs. CHI	S-11	1.1	0	0	0	0	3	0

68 ADALBERT	TO MEJÍA LHP	6-3 /195	Age: 26 (June 20, 1993)
Last Win: 8/7/18 at CLE	Last Loss: 7/7 vs. TEX	Last Save: n/a	Last HR: 7/7 vs. TEX (R. Odor)
Was acquired last Tu	esdav (7/30) on waiver clai	m from the Los Angeles An	gels & ioined active roster on 7/31.

- Made his Cardinals debut last night with 1.2 innings pitched.
- Owns a 6-9 career mark with a 4.55 ERA in 44 games (25 starts) with Minnesota (2016-19) and the Angels (2019).
- The Dominican Republic native had appeared in a combined 17 games this season with the Twins (15.1 IP) and Halos (4.1 IP), going 0-2, 7.32 ERA and three Holds while fanning 21.
- He worked 3.0 scoreless innings on July 25 vs. Baltimore and limited Oakland to just one run in 3.1 innings pitched on July 2. The 3.1 IP on 7/2 were a career high in relief as were his 4 relief K's on 7/25.
- Stranded 7 of 10 inherited runners with MIN/LAA, had three Holds, and retired 12 of 17 first batters faced.
- Was originally signed by the San Francisco Giants as an international free agent in February of 2011.
- Is 49-33 with a 3.23 ERA in 143 career games (120 starts) in the minor leagues.

1	Date/Ohh	DCG.			- 11	LII	טט	n	11111
ı	7/21 at SEA		0.2	3	1	1	0	1	0
ı	7/23 at LAD		0.1	0	0	0	0	0	0
ı	7/24 at LAD	H-3	0.1	1	0	0	0	1	0
ı	7/25 vs. BAL		3.0	0	0	0	1	4	0
ı	8/3 at OAK		1.2	4	1	1	1	2	0
ı									

LAST 5 APPEARANCES

IP H R FR RR K HR

21 ANDREW N	MILLER LHP	6-7 / 200	Age: 34 (May 21, 1985)
Last Win: 7/26 vs. HOU	Last Loss: 7/12 vs. ARI	Last Save: 7/23 at PIT	Last HR: 7/21 at CIN (P. Ervin)
• NL Reliever Ranks: s	strikeouts/9 IP (12.88, 9th),	, strikeouts/batters faced (33.5%,	9th), wins (4, T11th), Holds (17,

- T5th), Inher. runners scored pct. (18.5%, 5th), Inher. runners (27, 10th), hit batsmen (5, T2nd).
- Threw 23 pitches last Tue. vs. CHI in scoreless inning of work and was credited with his team-high 17th Hold.
- Has 2.25 ERA (8.0 IP/2 ER) with .172 opp. BA and 9 strikeouts in his 10 games pitched post All-Star break.
- Converted his 3rd save of the season on 7/23 at PIT with a perfect 9th inning finishing off stretch of 14 straight batters retired by Cardinals pitchers to close out the game.
- Has pitched on consecutive days 16 times this season 5th among National League pitchers.
- · Has allowed eight home runs this season (7 on two-strike counts), tying his career-high (2007 DET, 2011 BOS, 2016 CLE/NYY) including the five years in which he was a starting pitcher.
- Pitched on his 3rd consecutive day 7/19 at CIN recording his 14th Hold. Has pitched on three consecutive days three times this season and a season high four once (6/19-22).
- Has made 14 appearances of one out or less (7th in NL).
- Recorded his 900th career strikeout at CIN (7/19).
- Earned his 2nd save of the season on 7/18 at CIN (last: 4/30 at WSH) and 55th career.

LAST 5 APPEARANCES												
Date/Opp	Dec.	IP	Н	R	ER	BB	K	HR				
7/21 at CIN	H-15	1.1	1	1	1	0	2	1				
7/23 at PIT	S-3	1.0	0	0	0	0	0	0				
7/25 at PIT	H-16	1.1	1	0	0	0	1	0				
7/26 vs. HOU	W-4	0.1	0	0	0	1	1	0				
7/30 vs. CHI	H-17	1.0	1	0	0	2	1	0				

30 TYLER	WEBB	LHP	6-5 / 225	Age: 29 (July 20, 1990)
Last Win: n/a	Last Loss	: 5/26 vs. ATL	Last Save: 6/22 vs. LAA	Last HR: 8/3 at OAK (C. Pinder)
• Struck out the c	ido in a coorolo	cc 0th on 7/28 vc. 40	III the 2rd time in his career to he	wa dana sa

- Struck out the side in a scoreless 9th on 7/28 vs. HOU, the 3rd time in his career to have done so.
- Threw 2.0 perfect innings in relief on 7/22 at PIT with one strikeout in his first action since 7/21 recall.
- Was recalled for the second time this season on 7/21 and is unscored upon in 5 of 6 game since then with nine strikeouts in 6.1 IP.
- Holding left-handed batters to a .176 BA (12-68) this season.
- Has not allowed a hit in a day game this season (0-for-20, 3 walks, HBP).
- Made four relief appearances for Memphis (0-0, 1.69 ERA, 5.1 IP) after being optioned on July 11, three scoreless.
- Earned his first Major League save on 6/22 vs. LAA (61st career app.), recording the final out of a 4-2 win after Jordan Hicks exited with a right elbow injury. Became the 6th different Cardinal with a save this season.
- Is unscored upon in 31 of his 42 outings, including seven straight appearances (5.2 IP) from 6/20-7/3.
- Has pitched on consecutive days 11 times & in three straight once (6/7-9).
- Has made 16 appearances of one out or less (6th in NL).

LAST 5 APPEARANCES													
Date/Opp	Dec.	IP	Н	R	ER	BB	K	HR					
7/27 vs. HOU		1.0	0	0	0	0	1	0					
7/28 vs. HOU		1.0	0	0	0	0	3	0					
7/31 vs. CHI		0.1	0	0	0	1	0	0					
8/1 vs. CHI		1.0	0	0	0	0	2	0					
8/3 at OAK		1.1	1	1	1	0	2	1					

						CAR	DINALS 2	019 DE	TAILED H	HITTING	i					
		MI								LTI-RBI G				HI		2-OUT
PLAYER	2H	3H	4H	5H	6H	TOTAL	GW RBI	2RBI	3RBI	4RBI	5RBI	6+RBI	TOTAL	INFIELD	BUNT	RBI
Bader	8	2				10	1	4					4	4	1	9
Carpenter	10	3				13	3	4					4	8	3	8
DeJong	19	4	2			25	6	6	3	2	1		12	6		14
Edman	7	1				8	4	2	1	1			4	3		8
Flaherty																1
Fowler	13	2	1			16	2	4	4	1			9	6	1	11
Goldschmidt	23	5	1			29	8	8	3	2	1		13	11		14
Gyorko	2					2	1	1	1				2	1		1
Helsley														1		
Hudson														1		
Knizner								1						1		1
Martínez, J.	15	4	1			20	5	5	3				8	6		12
Mikolas								1					1	2		2
Molina	8	6				14	3	5	4				9	3		14
Muñoz	5	3				8	3	4					4	6		6
O'Neill	9	1				10	2	1		2			3	5		10
Ozuna	17	5				22	9	9	5	2	1		17	6		20
Ravelo																1
Thomas	1					1		2					2	1		2
Wacha	1					1		1					1	1		1
Wainwright																1
Wieters	8					8	3	4	2				6			2
Wong	19	4				23	1	4	3				7	11	6	21
TOTALS	166	39	5	0	0	210	51	64	28	10	3	0	105	83	11	160

*The Cardinals scored 170 two-out runs

						CARD	INALS 20	019 E	DEFENSE					
	FIELDING GEMS	0UTF 1 2		ASSIS H	TS T	ERRORS T - F - OTHER		E-STE/ ATT			HER'S ICK-OFFS	CATCHING Era	WP	PB
Bader	5	1	1 2	4	7	0 - 1 - 0								
Brebbia	0					0 - 0 - 0	1	2	50%					
Carpenter	3		••••••			2 - 4 - 0								•••••••••••••••••••••••••••••••••••••••
DeJong	8		•••••			1 - 4 - 0								•••••••••••••••••••••••••••••••••••••••
Edman	4					1 - 1 - 0								•••••••••••••••••••••••••••••••••••••••
Flaherty	0					0 - 0 - 0	3	3	100%	0	1			
Fowler	5	4		2	6	0 - 4 - 0								•••••••••••••••••••••••••••••••••••••••
Gallegos	0		••••••			1 - 0 - 0	1	2	50%	1	1			•••••••••••••••••••••••••••••••••••••••
Gant	1					0 - 0 - 0	0	1	0%	0	0			•••••••••••••••••••••••••••••••••••••••
Goldschmidt	6					1 - 4 - 0								•••••••••••••••••••••••••••••••••••••••
Gregerson	0					0 - 0 - 0	1	1	100%	0	0			•••••••••••••••••••••••••••••••••••••••
Gyorko	1					0 - 2 - 0								•••••••••••••••••••••••••••••••••••••••
Helsley	0				•••••	0 - 0 - 0	0	2	0%	0	0			•••••••••••••••••••••••••••••••••••••••
Hicks	0					0 - 0 - 0	0	0		0	0			•••••••••••••••••••••••••••••••••••••••
Hudson	1					1 - 1 - 0	1	4	25%	0	0			•••••••••••••••••••••••••••••••••••••••
Knizner	0					0 - 0 - 0	2	2	100%		0	5.86 (41 er/63.0 ic)	2	0
Leone	0					0 - 0 - 0	0	1	0%	0	0			•
Martínez, C	0					1 - 0 - 0	0	0		0	0			•••••••••••••••••••••••••••••••••••••••
Martínez, J	1	1	1	1	3	0 - 2 - 0								
Mayers	0		•••••••			0 - 0 - 0	0	0		0	0			
Mikolas	0					0 - 0 - 0	2	4	50%	0	0			
Miller, A	0					0 - 0 - 0	0	1	0%	0	0			
Molina	0					1 - 0 - 0	7	20	35%		0	4.29 (273 er/572.2 ic)	17	2
Muñoz	1				0	1 - 0 - 0								
O'Neill	0		••••••••••		0	1 - 2 - 0								
Ozuna	0		1	2	3	0 - 2 - 0								•
Ponce de Leon	0					0 - 0 - 0	1	1	100%	0	0			
Reyes	0					0 - 0 - 0	0	0		0	0			
Robinson	0				0	0 - 0 - 0								•
Thomas	1				0	0 - 0 - 0								
Wacha	0					1 - 0 - 0	3	5	60%	0	1			······································
Wainwright	0					0 - 0 - 0	3	5	60%	0	0			
Webb	0					0 - 0 - 0	0	2	0%	0	0			
Wieters	2					1 - 0 - 0	8	16	50%		0	3.40 (122 er/323.0 ic)	3	2
Wong	25					3 - 4 - 0								
TOTALS	63	0 6	4	9	19	16 - 31 - 0	17	38	45%	1	3	4.07 (438 er/967.2 ic)	22	4

			2019	Batt	ting vs	. Oakl	and .	Athle	etics								
Player	Tean	1	G AB	<u>R</u>	<u>H</u> 2E	3B	HR	RB1	BI	<u>3</u>	<u>IBB</u>	<u>so</u>	2	<u>AVG</u>	<u>O</u> E	<u>BP</u>	SLG
1 Lane Thomas	<u>StL</u>		1 1		-1 .	0 0	1	:	-1	0	0	0		1.000	1.0		4.000
2 <u>Marcell Ozuna</u>	StL		3 9	1 - 1		2 0	0	(- 1	4	0	1		.444		15	.667
3 <u>Paul DeJong</u>	StL		3 13			1 0	0	2		0	0	3		.308		08	.385
4 Tommy Edman	StL		3 10	1 - 1			0	;		0	0	0		.300		00	.300
5t Dexter Fowler	StL		3 8 3 12		2 (0 0	0	(2	0	4		.250		00	.250
5t Paul Goldschmidt 5t Matt Wieters	StL StL		1 4	1 - 1	-		0	(0	0	5 2		.250		08 50	.333
8 Matt Carpenter	StL			1 -1	-1		0	-	- 1	0	0	2	5	.167	.1		.500
9 Jose Martinez	StL		2 6		-1		ő	(0	ő	4		.154		54	.154
10 Yadier Molina	StL						0	(1	o	Ō	3	3	.111	.1	- 1	.111
11 Kolten Wong	StL		2 9 3 11	1	1 (0	0	()	0	0	1		.091	.0	91	.091
12 Yairo Munoz	StL		2 4	0	0 (0	0	(וכ	1	0	2	2	.000	.2	00	.000
		2	2019 F	Pitcl	hing v	s. Oak	land	Athl	etics	•							
Player	Team	w L	<u>Pct</u>	<u>Sv</u>	<u>SvOP</u>	ShO 0	GS	<u>CG</u>	IP H	<u>R</u>	ER	<u>HR</u>	<u>BB</u>	<u>IBB</u>	<u>so</u>	ERA	AVG
1t John Brebbia	StL	0 0	-	0	0	0	1 0	0	1.1 1	1 0	0	0	0	0	0	0.00	.200
1t Giovanny Gallegos	StL	0 0	-	0	0	- 1	1 0		$1.1 \mid 1$	- 0	0	0	0	0	2	0.00	.200
1t John Gant	<u>StL</u>	0 0	-	0	0	- 1	1 0			0 0	0	0	0	0	0	0.00	.000
1t Dominic Leone	<u>StL</u>	0 0	-	0	0		1 0			0	0	0	0	0	3	0.00	.000
1t Zac Rosscup	Sea	1 0 0 1	1.000	0	0		2 0		1.2	0 7 2	0	0	3	0	3	0.00	.167
6 Adam Wainwright 7 Adalberto Meija	StL Min-StL	0 1	.000	0	0		1 1 2 0		0.2 /	7 2 7 2	2	0	2	0	9	2.70 3.60	.259
8 Tyler Webb	StL	0 0	_	0	0	0	2 0 2 0		$\begin{bmatrix} 2.0 \\ 2.1 \end{bmatrix}$		1 1	1	0	0	2	3.86	.125
9 Dakota Hudson	StL	0 1	.000	0	0					5 4	3	ō	5	0	7	7.36	.357
		0 1	.000	0	ő	-	1 1		4.2		7	3	1	ő		3.50	.391
10t Jack Flaherty	StL	U I	.000														
	StL StL	0 0	000	Ö	Ö	0	1 0	0	1.1 1	1 2	2	0	2	0	1 1	3.50	.250
10t Jack Flaherty			-	•	- 1	0	1 0	0	1.1 1	1 2	2	0	2	0	1 1		.250

		Car	eer Ba	attii	ng vs.	Oak	land	l Ath	letics	5					
Player	Season		<u>G</u>	<u>AB</u>	<u>R</u> <u>H</u>	<u>2B</u>	<u>3B</u>	HR	<u>RBI</u>	<u>BB</u>	<u>IBB</u>	<u>so</u>	<u>AVG</u>	<u>OBP</u>	SLG
1 Lane Thomas	2019-2019(1)	1	1	1 1	0	0	1	1	0	0	0	1.000	1.000	4.000
2 Marcell Ozuna	2014-2019(3)	10	35	7 14	5	0	3	7	5	0		.400		
3 Matt Carpenter	2013-2019(8	29	7 11	4	1	2	5	0	0		.379	.379	
4 <u>Paul DeJong</u>	2019-2019(,	3	13	0 4	1	0	0	2	0	0		.308		
5 Tommy Edman	2019-2019(,	3	10	0 3	0	0	0	1	0	0	0	.300	l .	
6 Paul Goldschmidt	2012-2019(12	46	5 12	2 2	1	2	6	8	0	17	.261	.370	1 - 1
7 <u>Drew Robinson</u>	2017-2018(16	45	3 11		0	0	2	5	0	15	.244		
8 <u>Dexter Fowler</u>	2009-2019(24	87	11 20	1	0	3	. 7	11	0	24	.230	l .	1 1
9 Matt Wieters	2009-2019(,	1 - 1	161	14 34	4	0	5	17	15	1	35	.211	.278	
10 Jose Martinez	2019-2019(3	13	1 2 3 6	0	0	0	0	0	0	4	.154	_	- 1
11 Yadier Molina	2004-2019(11	42		0	0	0	0	3	0	9	.143	.200	- 1
12 Kolten Wong 13 Yairo Munoz	2016-2019(4 2	12 4	1 1 0	0	0	0	0	0 1	0		.083	.083	
13 <u>Yairo Mulioz</u>	2019-2019(-	-						U	Z	.000	.200	.000
		Care	er Pit	tchi	ng vs	Oal	dand	d Ath	letic	S					
Player	Season	<u>w</u> <u>L</u>	<u>Pct</u>	<u>Sv</u>	SVOP	Sh0	G G	S CG	<u>IP</u>	<u>H</u> !	R ER	HR B	B IBB	SO E	RA AVG
1t John Brebbia	2019-2019(1)	0 0	-	0	0	0	1	0 0	1.1	1	0 0	0	0 0	0 0.	00 .200
1t John Gant	2019-2019(1)	0 0	_	0	_					_					
A Committee Comm		0 0		U	0	0	1	0 0	1.0	0	0 0	0	0 0	0 0.	000.000
1t Dominic Leone	2014-2019(3)	0 0	-	0	0	0	7	0 0	1 - 1		0 0	- 1	4 0		00 .000 00 .125
1t Zac Rosscup	2019-2019(1)	0 0 1 0	1.000	1	- 1	0	7	0 0	9.1 1.2	4	0 0	0	4 0 3 0	8 0.	00 .125 00 .167
1t Zac Rosscup 5 Adam Wainwright	2019-2019(1) 2010-2019(3)	0 0 1 0 2 1	- 1.000 .667	0 0 0	0 0 0	0 0 0	7 2 3	0 0 0 0 3 1	9.1 1.2 23.2	4 1 17	0 0 0 0 4 3	0 0 2	4 0 3 0 4 0	8 0. 3 0. 21 1.	00 .125 00 .167 14 .202
1t Zac Rosscup 5 Adam Wainwright 6 Alex Reyes	2019-2019(1) 2010-2019(3) 2016-2016(1)	0 0 1 0 2 1 0 0		0 0 0 0	0 0 0	0 0 0 0	7 2 3 1	0 0 0 0 3 1 1 0	9.1 1.2 23.2 4.2	4 1 17 2	0 0 0 0 4 3 1 1	0 0 2 0	4 0 3 0 4 0 4 0	8 0. 3 0. 21 1. 4 1.	00 .125 00 .167 14 .202 93 .125
1t Zac Rosscup 5 Adam Wainwright 6 Alex Reyes 7 Tony Cingrani	2019-2019(1) 2010-2019(3) 2016-2016(1) 2013-2018(3)	0 0 1 0 2 1 0 0 0 0	.667 -	0 0 0 0 0	0 0 0 0	0 0 0 0	7 2 3 1 4	0 0 0 0 3 1 1 0 0 0	9.1 1.2 23.2 4.2 4.0	4 1 17 2 4	0 0 0 0 4 3 1 1 1 1	0 0 2 0 0	4 0 3 0 4 0 4 0 0 0	8 0. 3 0. 21 1. 4 1. 4 2.	00 .125 00 .167 14 .202 93 .125 25 .267
1t Zac Rosscup 5 Adam Wainwright 6 Alex Reyes 7 Tony Cingrani 8 Brett Cecil	2019-2019(1) 2010-2019(3) 2016-2016(1) 2013-2018(3) 2009-2016(7)	0 0 1 0 2 1 0 0 0 0 2 4		0 0 0 0 1 2	0 0 0 0 1 2	0 0 0 0 0	7 2 3 1 4 18	0 0 0 0 3 1 1 0 0 0 6 0	9.1 1.2 23.2 4.2 4.0 50.1	4 1 17 2 4 41 1	0 0 0 0 4 3 1 1 1 1 7 17	0 0 2 0 0 7 1	4 0 3 0 4 0 4 0 0 0 7 0	8 0. 3 0. 21 1. 4 1. 4 2. 36 3.	00 .125 00 .167 14 .202 93 .125 25 .267 04 .228
1t Zac Rosscup 5 Adam Wainwright 6 Alex Reyes 7 Tony Cingrani 8 Brett Cecil 9 Adalberto Mejia	2019-2019(1) 2010-2019(3) 2016-2016(1) 2013-2018(3) 2009-2016(7) 2017-2019(2)	0 0 1 0 2 1 0 0 0 0 2 4 0 0	.667 -	0 0 0 0 1 2	0 0 0 0 1 2	0 0 0 0 0	7 2 3 1 4 18 3	0 0 0 0 3 1 1 0 0 0 6 0 1 0	9.1 1.2 23.2 4.2 4.0 50.1 10.0	4 1 17 2 4 41 1 15	0 0 0 0 4 3 1 1 1 1 7 17 4 4	0 0 2 0 0 7 1	4 0 3 0 4 0 4 0 0 0 7 0 4 0	8 0. 3 0. 21 1. 4 1. 4 2. 36 3. 7 3.	00 .125 00 .167 14 .202 93 .125 25 .267 04 .228 60 .341
1t Zac Rosscup 5 Adam Wainwright 6 Alex Reyes 7 Tony Cingrani 8 Brett Cecil 9 Adalberto Mejia 10 Tyler Webb	2019-2019(1) 2010-2019(3) 2016-2016(1) 2013-2018(3) 2009-2016(7) 2017-2019(2) 2019-2019(1)	0 0 1 0 2 1 0 0 0 0 2 4 0 0 0 0	.667 - - .333 -	0 0 0 0 1 2 0	0 0 0 0 1 2 0	0 0 0 0 0 0	7 2 3 1 4 18 3 2	0 0 0 0 3 1 1 0 0 0 6 0 1 0 0 0	9.1 1.2 23.2 4.2 4.0 50.1 10.0 2.1	4 1 17 2 4 41 15 1	0 0 0 0 4 3 1 1 1 1 7 17 4 4 4 1 1	0 0 2 0 0 7 1 0	4 0 3 0 4 0 4 0 0 0 7 0 4 0 0 0	8 0. 3 0. 21 1. 4 1. 4 2. 36 3. 7 3. 2 3.	00 .125 00 .167 14 .202 93 .125 25 .267 04 .228 60 .341 86 .125
1t Zac Rosscup 5 Adam Wainwright 6 Alex Reyes 7 Tony Cingrani 8 Brett Cecil 9 Adalberto Mejia 10 Tyler Webb 11 Andrew Miller	2019-2019(1) 2010-2019(3) 2016-2016(1) 2013-2018(3) 2009-2016(7) 2017-2019(2) 2019-2019(1) 2008-2017(7)	0 0 1 0 2 1 0 0 0 0 2 4 0 0 0 0 0 0 3	.667 - .333 - .000	0 0 0 0 1 2 0 0 3	0 0 0 0 1 2 0 0 3	0 0 0 0 0 0 0	7 2 3 1 4 18 3 2	0 0 0 0 0 3 1 1 0 0 0 6 0 1 0 0 1 0 0	9.1 1.2 23.2 4.2 4.0 50.1 10.0 2.1 17.0	4 1 17 2 4 41 1 15 1 11 1	0 0 0 0 4 3 1 1 1 1 7 17 4 4 1 1 0 8	0 0 2 0 0 7 1 0 1	4 0 3 0 4 0 4 0 0 0 7 0 4 0 0 0 4 1	8 0. 3 0. 21 1. 4 1. 4 2. 36 3. 7 3. 2 3. 23 4.	00 .125 00 .167 14 .202 93 .125 25 .267 04 .228 60 .341 86 .125 24 .172
1t Zac Rosscup 5 Adam Wainwright 6 Alex Reyes 7 Tony Cingrani 8 Brett Cecil 9 Adalberto Mejia 10 Tyler Webb 11 Andrew Miller 12 Chasen Shreve	2019-2019(1) 2010-2019(3) 2016-2016(1) 2013-2018(3) 2009-2016(7) 2017-2019(2) 2019-2019(1) 2008-2017(7) 2015-2018(4)	0 0 0 1 0 2 1 0 0 0 0 0 0 0 0 0 0 0 1 1 1 1	.667 - .333 - .000 .500	0 0 0 0 1 2 0 0 3	0 0 0 0 1 2 0 0 3 1	0 0 0 0 0 0 0 0	7 2 3 1 4 18 3 2 17 9	0 0 0 0 3 1 1 0 0 0 6 0 1 0 0 0 1 0	9.1 1.2 23.2 4.2 4.0 50.1 10.0 2.1 17.0 9.1	4 1 17 2 4 41 1 15 1 11 1	0 0 0 0 4 3 1 1 1 1 7 17 4 4 1 1 0 8 6 6	0 0 2 0 0 7 1 0 1 1	4 0 3 0 4 0 4 0 0 0 7 0 4 0 0 0 4 1 1	8 0. 3 0. 21 1. 4 1. 4 2. 36 3. 7 3. 2 3. 23 4. 12 5.	00 .125 00 .167 14 .202 93 .125 25 .267 04 .228 60 .341 86 .125 24 .172 79 .250
1t Zac Rosscup 5 Adam Wainwright 6 Alex Reyes 7 Tony Cingrani 8 Brett Cecil 9 Adalberto Mejia 10 Tyler Webb 11 Andrew Miller 12 Chasen Shreve 13 Dakota Hudson	2019-2019(1) 2010-2019(3) 2016-2016(1) 2013-2018(3) 2009-2016(7) 2017-2019(2) 2019-2019(1) 2008-2017(7) 2015-2018(4) 2019-2019(1)	0 0 0 1 0 2 1 0 0 0 0 0 0 0 0 0 3 1 1 0 1 0 1	.667 - .333 - .000 .500	0 0 0 0 1 2 0 0 3	0 0 0 0 1 2 0 0 3 1	0 0 0 0 0 0 0 0 0	7 2 3 1 4 18 3 2 17 9	0 0 0 0 3 1 1 0 0 0 6 0 1 0 0 0 1 0 0 0	9.1 1.2 23.2 4.2 4.0 50.1 10.0 2.1 17.0 9.1 3.2	4 1 17 2 4 41 1 15 1 11 1 9 5	0 0 0 0 4 3 1 1 1 1 7 17 4 4 1 1 0 8 6 6 4 3	0 0 2 0 0 7 1 1 4 0	4 0 3 0 4 0 4 0 0 0 7 0 4 0 0 0 4 1 1 0 5 0	8 0. 3 0. 21 1. 4 1. 4 2. 36 3. 7 3. 2 3. 2 3. 12 5. 7 7.	00 .125 00 .167 14 .202 93 .125 25 .267 04 .228 60 .341 86 .125 24 .172 79 .250 36 .357
1t Zac Rosscup 5 Adam Wainwright 6 Alex Reyes 7 Tony Cingrani 8 Brett Cecil 9 Adalberto Mejia 10 Tyler Webb 11 Andrew Miller 12 Chasen Shreve 13 Dakota Hudson 14 Giovanny Gallegos	2019-2019(1) 2010-2019(3) 2016-2016(1) 2013-2018(3) 2009-2016(7) 2017-2019(2) 2019-2019(1) 2008-2017(7) 2015-2018(4) 2019-2019(1) 2017-2019(2)	0 0 0 1 0 2 1 0 0 0 0 0 0 0 0 0 0 1 1 1 0 1 0	.667 333 000 .500 .000	0 0 0 0 0 1 2 0 0 3 0 0	0 0 0 0 1 2 0 0 3 1 0 1	0 0 0 0 0 0 0 0 0 0	7 2 3 1 4 18 3 2 17 9 1	0 0 0 0 3 1 1 0 0 0 6 0 1 0 0 0 1 0 0 0 1 0 0 0	9.1 1.2 23.2 4.2 4.0 50.1 10.0 2.1 17.0 9.1 3.2 2.0	4 1 17 2 4 41 1 15 1 11 1 9 5 4	0 0 0 0 4 3 1 1 1 1 7 17 4 4 1 1 0 8 6 6 4 3	0 0 2 0 0 7 1 0 1 1 4 0	4 0 3 0 4 0 0 0 7 0 4 0 0 0 7 0 4 0 0 0 4 1 1 0 5 0 1	8 0. 3 0. 21 1. 4 1. 4 2. 36 3. 7 3. 2 3. 23 4. 12 5. 7 7. 3 9.	00 .125 00 .167 14 .202 93 .125 25 .267 04 .228 60 .341 86 .125 24 .172 79 .250 36 .357 00 .400
1t Zac Rosscup 5 Adam Wainwright 6 Alex Reyes 7 Tony Cingrani 8 Brett Cecil 9 Adalberto Mejia 10 Tyler Webb 11 Andrew Miller 12 Chasen Shreve 13 Dakota Hudson 14 Giovanny Gallegos 15t Jack Flaherty	2019-2019(1) 2010-2019(3) 2016-2016(1) 2013-2018(3) 2009-2016(7) 2017-2019(2) 2019-2019(1) 2008-2017(7) 2015-2018(4) 2019-2019(1) 2017-2019(2) 2019-2019(1)	0 0 0 1 0 0 0 0 0 0 0 0 1 1 0 1 0 1 0 1	.667 - .333 - .000 .500	0 0 0 0 1 2 0 0 3 0 0	0 0 0 0 1 2 0 0 3 1 0 1	0000000000000	7 2 3 1 4 18 3 2 17 9 1 2	0 0 0 0 0 0 1 0 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9.1 1.2 23.2 4.0 50.1 10.0 2.1 17.0 9.1 3.2 2.0 4.2	4 1 17 2 4 41 1 15 1 11 1 9 5 4 9	0 0 0 0 4 3 1 1 1 1 7 17 4 4 1 1 0 8 6 6 4 3 2 2 7 7	0 0 2 0 0 7 1 0 1 1 4 0 0 3	4 0 3 0 4 0 0 0 7 0 4 0 0 0 7 0 4 0 0 0 1 1 1 0	8 0. 3 0. 21 1. 4 1. 4 2. 36 3. 7 3. 2 3. 23 4. 12 5. 7 7. 3 9. 5 13.	00 .125 00 .167 14 .202 93 .125 25 .267 04 .228 60 .341 86 .125 24 .172 279 .250 36 .357 00 .400 50 .391
1t Zac Rosscup 5 Adam Wainwright 6 Alex Reyes 7 Tony Cingrani 8 Brett Cecil 9 Adalberto Mejia 10 Tyler Webb 11 Andrew Miller 12 Chasen Shreve 13 Dakota Hudson 14 Giovanny Gallegos	2019-2019(1) 2010-2019(3) 2016-2016(1) 2013-2018(3) 2009-2016(7) 2017-2019(2) 2019-2019(1) 2008-2017(7) 2015-2018(4) 2019-2019(1) 2017-2019(2)	0 0 0 1 0 2 1 0 0 0 0 0 0 0 0 0 0 1 1 1 0 1 0	.667 333 000 .500 .000	0 0 0 0 0 1 2 0 0 3 0 0	0 0 0 0 1 2 0 0 3 1 0 1	0 0 0 0 0 0 0 0 0 0	7 2 3 1 4 18 3 2 17 9 1	0 0 0 0 3 1 1 0 0 0 6 0 1 0 0 0 1 0 0 0 1 0 0 0	9.1 1.2 23.2 4.0 50.1 10.0 2.1 17.0 9.1 3.2 2.0 4.2	4 1 17 2 4 41 1 15 1 11 1 9 5 4 9 1	0 0 0 0 4 3 1 1 1 1 7 17 4 4 1 1 0 8 6 6 4 3	0 0 2 0 0 7 1 0 1 1 4 0	4 0 3 0 4 0 0 0 7 0 4 0 0 0 7 0 4 0 0 0 4 1 1 0 5 0 1	8 0. 3 0. 21 1. 4 1. 4 2. 36 3. 7 3. 2 3. 23 4. 12 5. 7 7. 3 9.	00 .125 00 .167 14 .202 93 .125 25 .267 04 .228 60 .341 86 .125 24 .172 279 .250 36 .357 00 .400 50 .391 50 .250

	Career	Bat	ttiı	ng at	Oa	klar	nd-	Alar	nec	la C	Cou	inty	Coli	iseu	m					
Player	Season			<u>G</u>	<u>AB</u>	<u>R</u>	<u>H</u>	<u>2B</u>	<u>3E</u>	<u> </u>	<u>IR</u>	<u>RBI</u>	BE	I I	3 <u>B</u>	<u>so</u>	AVG	<u>c</u>)BP	SLG
1 Lane Thomas	2019-2019	(1)		1	1	1	1	0	(- 1	1	1	(ס	0	0	1.000	1.	000	4.000
2 <u>Paul DeJong</u>	2019-2019	` '		1	4	0	2	0	(- 1	0	1)	0	1	.500	1	500	.500
3 Matt Carpenter	2013-2013	` '		3	14	2	6	2	(- 1	1	2	(·	0	2	.429	1	429	.786
4 Paul Goldschmidt	2018-2019			4	16	1	5	2		1	0	2		1	0	5	.313	1	353	.563
5t Jose Martinez	2019-2019			1	4	1	1	0	(0	0)	0	1	.250		250	.250
5t <u>Marcell Ozuna</u>	2017-2019	` '		3	12	1	3	2	-)	0	1			0	5	.250	1	308	.417
7 <u>Drew Robinson</u>	2017-2018			10	29	1	7	1	(- 1	0	1		3	0	10	.241	1	313	.276
8 Matt Wieters	2009-2019	· ·		27	98	10	19	1	(4	8	1		1	24	.194	1	250	.327
9 <u>Dexter Fowler</u>	2009-2019			12	46	6	8	0	(- 1	1	3		5	0	16	.174	I	269	.239
10 Yadier Molina	2013-2013			3	13	0	1	0	(0	0)	0	2	.077	1	077	.077
11t Tommy Edman	2019-2019			1	5	0	0	0	(- 1	0	1	(- 1	0	0	.000	1	000	.000
11t Yairo Munoz	2019-2019	` '		1	3	0	0	0	(- 1	0	0		- 1	0	2	.000	1	250	.000
11t Kolten Wong	2019-2019	(1)		1	4	0	0	0		וכ	0	0	(וכ	0	1	.000		000	.000
	Career	Pito	:hi	ng a	t Oa	ıkla	nd-	-Ala	me	da (Coı	unty	Col	iseı	ım					
Player	Season	<u>w</u>	<u>L</u>	<u>Pct</u>	<u>Sv</u>	<u>SvO</u>	<u>P</u> !	ShO	<u>G</u>	<u>GS</u>	CG	<u>IP</u>	<u>H</u>	R EI	R HE	R BB	<u>IBB</u>	<u>so</u>	ERA	<u>AVG</u>
1 Dominic Leone	2014-2017(2)	0	0	-	0		0	0	4	0	0	3.1	3			0 3		3	0.00	.231
2 Adam Wainwright	2013-2013(1)	1	0	1.000	0		0	0	1	1	1	9.0	5	1		0 2	0	8	1.00	.161
3 Brett Cecil	2009-2016(7)	2	2	.500	1		1	0	11	4	0	33.2	29	12 1		4 13	0	20	3.21	.240
4 Adalberto Mejia	2017-2019(2)		0	-	0		0	0	3	1	0	10.0	15		- 1	0 4	0	7	3.60	.341
5 Chasen Shreve	2015-2017(3)	1	- 1	1.000	0		0	0	4	0	0	4.2	2	2		0 1	0	6	3.86	.133
6 Andrew Miller	2008-2017(6)	0	3	.000	2		2	0	10	1	0	11.2	9			0 4		12	4.63	.200
7 <u>Tyler Webb</u>	2019-2019(1)	1 -1	0	-	0		0	0	1	0	0	1.1	1	1		1 0		2	6.75	.200
8 <u>Dakota Hudson</u>	2019-2019(1)	0	1	.000	0		0	0	1	1	0	3.2	5	4	3 (0 5		7	7.36	.357
9 Tony Cingrani	2013-2013(1)	0	0	-	0		0	0	1	0	0	1.0	2			0 0		2	9.00	.400
10 Mike Mayers	2019-2019(1)	0	0	-	0		0	0	1	0	0	1.1	1			0 2	0	1	13.50	.250
11 Giovanny Gallegos	2017-2017(1)	0	1	.000	0		1	0	1	0	0	0.2	3	2	2	0 1	1	1	27.00	.600

				2019 S	ST. L	OU	IS (CAR	DIN	AL	S E	DAY-E	BY-DAY
	_	H/R	Time/	W. I o			0TD	GA/	١.,.	_	H/R	Time/	GA/
3/28	Opp. MIL	D/N R/D	Result L, 5-4	Winner-Loser-Save Chacin-Mikolas-Hader	#45,304	W-L 0-1	T4	-1.0	Date 7/3	Opp. SEA	D/N R/N	Result W, 5-2	Winner-Loser-Save Att. W-L STD GB Brebbia-Adams 31,878 42-42 3 -2.5
3/29	MIL	R/N	W, 9-5	Gant-T.Williams	30,157	1-1	T3	-0.5	7/4	SEA	R/D	W, 5-4	Ponce de Leon-Milone-C.Martinez 26,656 43-42 3 -1.5
3/30	MIL MIL	R/N R/D	L, 4-2 L, 5-4	Woodruff-Hudson-Hader Barnes-Hicks	36,655 35,042	1-2 1-3	4 5	-1.0 -2.0	7/5 7/6	SF SF	R/N R/N	W, 9-4 L, 8-4	Hudson-Pomeranz 37,603 44-42 3 -1.5 Dyson-Mikolas 32,487 44-43 3 -2.0
4/1	PIT	R/D		Hicks-Brault-Gant	#37,336	2-3	2	-2.0	7/7	SF	R/D	L, 1-0	Samardzija-Flaherty-W.Smith 33,841 44-44 3 -2.0
4/2 4/3	PIT	R/N	W, 5-4 (10)	OPEN DATE Gant-Burdi-Hudson	23,954	2-3 3-3	2	-2.5 -2.5	7/8			All-Star Br	PRE ALL-STAR TOTALS 1,790,094 44-44 3 -2.0 eak 44-44 3 -2.0
4/4	SD	H/D		Postponed to 4/5 - Rain		3-3	2	-2.5	7/9			All-Star Ga	nme - Cleveland, Ohio 44-44 3 -2.0
4/5 4/6	SD* SD	H/D H/D	L, 5-3 L, 6-4	Stock-Reyes-Yates Wisler-Miller-Yates	#46,615 44,492	3-4 3-5	3	-3.5 -3.5	7/10 7/11			All-Star Br All-Star Br	
4/7	SD	H/D	W, 4-1	Wainwright-Strahm-Hicks	44,340	4-5	3	-3.5	7/12	ARI	H/N	L, 4-2	Ray-Miller-Holland 44,960 44-45 3 -3.0
4/8 4/9	LAD LAD	H/N H/N	W, 4-3 W, 4-0	Mikolas-Kelly-Hicks Brebbia-Stripling	35,858 36,353	5-5 6-5	3 T2	-2.5 -1.5	7/13 7/14	ARI ARI	H/N H/D	W, 4-2 W, 5-2	Hudson-M.Kelly-C.Martínez #46,152 45-45 3 -3.0 Wainwright-Greinke-C.Martínez 43,439 46-45 3 -3.0
4/10	LAD	H/N	W, 7-2	Flaherty-Maeda	36,244	7-5	T2	-0.5	7/15	PIT	H/N	W, 7-0	MIKOLAS-Musgrove 41,965 47-45 2 -2.0
4/11 4/12	LAD	H/D	W, 11-7	Gallegos-Baez OPEN DATE	38,200	8-5 8-5	T1	-0.5	7/16 7/17	PIT PIT	H/N H/D	L, 3-1 W, 6-5	Liriano-C.Martínez-Vázquez 43,777 47-46 3 -3.0 Brebbia-Liriano-C.Martínez 43,186 48-46 3 -3.0
4/13	CIN+	R/N	L, 5-2	Hughes-Wainwright-Iglesias	16,496	8-6	2	-1.5	7/18	CIN	R/N	W, 7-4	Hudson-Stephenson-Miller 32,359 49-46 3 -2.5
4/14 4/15	CIN+ MIL	R/D R/N	W, 9-5 L, 10-7	Gant-Garrett-Hicks Guerra-Mayers	16,793 28,199	9-6 9-7	2 T2	-0.5 -1.5	7/19 7/20	CIN	R/N R/N	W, 12-11 L, 3-2	Wacha-Hughes-C.Martínez 37,652 50-46 2 -2.5 Garrett-Mikolas-Lorenzen 38,437 50-47 3 -3.5
4/16	MIL	R/N	L, 8-4	Woodruff-Flaherty	30,260	9-8	3	-2.5	7/21	CIN	R/D	W, 3-1	Gallegos-DeSclafani-C.Martínez 28,763 51-47 3 -2.5
4/17 4/18	MIL	R/D	W, 6-3	Wacha-Burnes-Hicks OPEN DATE	29,817	10-8 10-8	T2 3	-1.5 -1.0	7/22 7/23	PIT PIT	R/N R/N	W, 6-5 (10) W, 4-3	Shreve-Holmes-C.Martínez 13,096 52-47 2 -1.5 Hudson-Archer-Miller 15,778 53-47 2 -0.5
4/19	NYM	H/N	L, 5-4	Lugo-Wainwright-Diaz	40,413	10-0	3	-1.0 - 2.0	7/24	PIT	R/N	W, 14-8	Wainwright-Lyles 18,675 54-47 2 -0.5
4/20 4/21	NYM NYM	H/D H/D	W, 10-2 W, 6-4	Mikolas-Flexen	#47,059 42,765	11-9 12-9	3 T2	-2.0 -1.0	7/25 7/26	PIT HOU	R/D H/N	W, 6-3 W, 5-3	Mikolas-Musgrove 24,534 55-47 T1 Miller-Pressly-C.Martinez 44,724 56-47 1 +1.0
4/21	MIL	H/N	W, 0-4 W, 13-5	Hudson-Syndergaard-Hicks Flaherty-Houser	35,819	13-9	T1	-1.0	7/27	HOU	H/N	L, 8-2	Cole-Ponce de Leon #46,518 56-48 1 +1.0
4/23	MIL	H/N	W, 4-3	Miller-A. Wilson-Hicks	38,474	14-9	1	+1.0	7/28	HOU	H/D	L, 6-2	Miley-Hudson #46,714 56-49 T1
4/24 4/25	MIL	H/D	W, 5-2	Wainwright-Chacin-Hicks OPEN DATE	36,878	15-9 15-9	1	+2.0 +2.5	7/29 7/30	CHI	H/N	W, 2-1	OPEN DATE 56-49 T1 Gallegos-Darvish-C.Martinez #46,123 57-49 1 +1.0
4/26	CIN	H/N	L, 12-1	DeSclafani-Mikolas	#45,087	15-10	1	+2.0	7/31	CHI	H/N	L, 2-0	Hendricks-Mikolas-Kimbrel 43,750 57-50 T1
4/27 4/28	CIN	H/D H/D	W, 6-3 W, 5-2	Hudson-Mahle-Hicks Flaherty-Gray-Gant	44,197 45,701	16-10 17-10	1	+2.0 +2.5	8/1	CHI	H/N	W, 8-0	JULY TOTALS 491,308 16-9 T1 Flaherty-Lester #46,811 58-50 1 +1.0
4/29	WSH	R/N	W, 6-3	Wacha-Corbin-Hicks	17,890	18-10	1	+3.0	8/2				OPEN DATE 58-50 1 +0.5
4/30	WSH	R/N	W, 3-2	Wainwright-An.Sánchez-Miller MARCH/APRIL TOTALS	19,753 658,495	19-10 19-10	1	+3.0 +3.0	8/3 8/4	OAK OAK	R/N R/D	L, 8-3 3:07	Fiers-Hudson 24,851 58-51 2 -0.5
5/1	WSH	R/N	W, 5-1	Mikolas-Scherzer	22,157	20-10	1	+3.0	8/5	LAD	R/N	9:10	
5/2 5/3	WSH	R/D R/D	L, 2-1 L, 4-0	Strasburg-Hudson-Doolittle HENDRICKS-Flaherty	24,338 34,978	20-11 20-12	1	+2.5 +1.5	8/6 8/7	LAD	R/N R/D	9:10 2:10	
5/4	CHI	R/D	L, 6-5	Kintzler-Brebbia-Strop	39,601	20-13	1	+0.5	8/8	DIT			OPEN DATE
5/5 5/6	CHI PHI	R/N H/N	L, 13-5 W, 6-0	Quintana-Wainwright Mikolas-Velasquez	36,499 38,419	20-14 21-14	2 1	-0.5 +0.5	8/9 8/10	PIT PIT	H/N H/N	7:15 6:15	
5/7	PHI	H/N	L, 11-1	Nola-Hudson	38,562	21-15	T2	-0.5	8/11	PIT	H/D	1:15	
5/8 5/9	PHI PIT	H/D H/N	L, 5-0 W, 17-4	Eickhoff-Flaherty Wacha-Musgrove	42,309 38,925	21-16 22-16	3	-1.5 -1.5	8/12 8/13	KC	R/N	7:15	OPEN DATE
5/10	PIT	H/N	L, 2-1	Williams-Miller-Vázquez	45,060	22-17	3	-1.5	8/14	KC	R/N	7:15	
5/11	PIT PIT	H/D H/D	L, 2-1 L, 10-6	Lyles-Mikolas-Vázquez Stratton-Brebbia	43,011 #48,555	22-18 22-19	3 T3	-2.5 -3.5	8/15 8/16	CIN	R/N R/N	6:10 6:10	
5/13				OPEN DATE		22-19	3	-3.5	8/17	CIN	R/N	5:40	
5/14 5/15	ATL ATL	R/N R/N	W, 14-3 L, 4-0	Flaherty-Foltynewicz Soroka-Wacha-Jackson	23,718 23,367	23-19	3	-3.5 -3.5	8/18 8/19	CIN	R/D H/N	12:10 6:45	
5/16	ATL	R/N	L, 10-2	Teheran-Wainwright	28,783	23-21	3	-3.5	8/20	MIL	H/N	6:45	
5/17 5/18	TEX TEX	R/N R/D	L, 7-3 W, 8-2	Sampson-Mikolas Hudson-Jurado	34,398 30,967		4	-4.5 -3.5	8/21 8/22	MIL	H/N H/N	6:45 6:45	
5/19	TEX	R/D	L, 5-4 (10)	J.Gómez-Hicks	32,112		4	-4.5	8/23	COL	H/N	7:15	
5/20 5/21	KC	H/N		OPEN DATE Postponed to 5/22 - Rain			4 4	-4.0 -4.5	8/24 8/25	COL	H/N H/D	6:15 1:15	
5/22	KC	H/D	L, 8-2	Keller-Wacha		24-24	4	-5.0	8/26	MIL	R/N	6:40	
5/23	KC	H/N	W, 10-3	Wainwright-Bailey OPEN DATE	42,529	25-24 25-24	4	-5.0 -4.5	8/27 8/28	MIL	R/N R/D	6:40 1:10	
5/24	ATL	H/N	L, 5-2	Foltynewicz-Mikolas	44,630	25-25	4	-4.5	8/29				OPEN DATE
5/25 5/26	ATL ATL	H/N H/N	W, 6-3 L, 4-3 (10)	Miller-Winkler-Hicks Webb-Webb-Jackson	#45,760 45,152	26-25 26-26	T3 T3	-4.5 -4.5	8/30 8/31	CIN	H/N H/D*	7:15 12:15	
5/27				OPEN DATE		26-26	T3	-4.0	0,01	OIII	H/N	6:15	
5/28 5/29	PHI PHI	R/N R/N	L, 4-3 L, 11-4	Pivetta-Wainwright-Neris Nola-Cabrera	29,084 30,486	26-27 26-28	T3 4	-4.0 -5.0	9/1	CIN	H/D	1:15	AUGUST TOTALS
5/30	PHI	R/D	W, 5-3	Hudson-Eickhoff-Hicks	31,206	27-28	T3	-4.5	9/2	SF	H/D	1:15	
5/31	CHI	H/N	W, 2-1 (10)	Hicks-Montgomery MAY TOTALS	45,321 560,958		T3 T3	-3.5 -3.5	9/3 9/4	SF SF	H/N H/N	6:45 6:45	
6/1	CHI	H/N	W, 7-4	Gant-Chatwood-Martínez	#46,297	29-28	3	-3.0	9/5	SF	H/D	12:15	
6/2 6/3	CHI	H/D	W, 2-1	Wainwright-Hamels-Gant OPEN DATE	#46,053	30-28 30-28	3	-3.0 -3.0	9/6 9/7	PIT PIT	R/N R/N	6:05 6:05	
6/4	CIN	H/N	L, 4-1	Castillo-Cabrera-Iglesias	40,649	30-29	3	-3.0	9/8	PIT	R/D	12:35	
6/5 6/6	CIN	H/N H/D	W, 3-1	Postponed to 8/31 - Rain Gant-Lorenzen-Hicks	44,654	30-29 31-29	3	-3.5 -2.5	9/9 9/10	COL	R/N	7:40	OPEN DATE
6/7	CHI	R/D	L, 3-1	Hamels-Mikolas-Strop	40,671	31-30	3	-3.5	9/11	COL	R/N	7:40	
6/8 6/9	CHI	R/N R/N	L, 9-4 L, 5-1	Lester-Brebbia Hendricks-Wainwright-Strop	41,005 39,545	31-31 31-32	3	-4.5 -5.5	9/12 9/13	COL	R/D H/N	2:10 7:15	
6/10	MIA	R/N	W, 4-1	Wacha-Alcantara-Hicks	6,585	32-32	3	-5.0	9/14	MIL	H/N	6:15	
6/11 6/12	MIA MIA	R/N R/N	W, 7-1 L, 9-0	Hudson-E.Hernandez Yamamoto-Mikolas	6,308 7,001	33-32 33-33	3	-4.0 -5.0	9/15 9/16	MIL WSH	H/D H/N	1:15 6:45	
6/13	NYM^	R/N	W, 5-4 (10)	C. Martinez-Diaz-Hicks	31,862	34-33	3	-4.5	9/17	WSH	H/N	6:45	
6/14 6/15	NYM NYM	R/N R/N	W, 9-5 L, 8-7	Gant-Familia Syndergaard-Wacha-Diaz	28,560 32,589	35-33 35-34	3	-3.5 -3.5	9/18 9/19	WSH CHI	H/D R/N	12:15 7:05	
6/16	NYM	R/D	W, 4-3	Miller-Flexen-C.Martinez	37,054	36-34	3	-3.5	9/20	CHI	R/D	1:20	
6/17	MIA MIA	H/N H/N	W, 5-0 L, 6-0	Mikolas-E.Hernandez	41,274 41,467	37-34 37-35	3	-2.5 -2.5	9/21 9/22	CHI	R/D R/D	1:20 1:20	
6/18 6/19	MIA	H/N		Yamamoto-Flaherty Gant-Conley	40,126	38-35	3	-2.0 -2.0	9/23	ARI	R/N	8:40	
6/20	MIA	H/N		J. Garcia-Miller-Romo	42,446 #48.423	38-36	3	-3.0	9/24	ARI ARI	R/N R/D	8:40	
6/21 6/22	LAA LAA	H/N H/D	W, 5-1 W, 4-2	Wacha-Canning Hudson-Pena-Webb	#48,423 #46,711	39-36 40-36	3 3	-2.0 -1.0	9/25 9/26	ΑΠΙ	n/U	2:40	OPEN DATE
6/23	LAA	H/N	L, 6-4	Skaggs-Mikolas	#47,114	40-37	3	-2.0	9/27	CHI	H/N H/N	7:15 6:15	
6/24 6/25	OAK	H/N	L, 7-3	OPEN DATE Wendelken-Flaherty	40,556	40-37 40-38	3	-2.5 -2.5	9/28 9/29	CHI	H/N H/D	6:15 2:15	
6/26	OAK	H/N	L, 2-0	Mengden-Wainwright-Hendriks OPEN DATE	#44,871	40-39 40-39	3 3	-2.5 -3.0	9/30				OPEN DATE SEPTEMBER TOTALS
6/27 6/28	SD	R/N	L, 3-1	Quantrill-Wacha-Yates	33,329		3	-3.0 -3.0					POST ALL-STAR TOTALS
6/29 6/30	SD	R/N R/D	L, 12-2	Paddack-Hudson Martínez-Wieck-Leone	#44,407 32,575	40-41	3	-4.0 -3.0					SEASON TOTALS
	υU	ıνU	vv, ق-تى (۱۱)	JUNE TOTALS	570,641	13-13	3	-3.0					s in CAPS; Extra innings shown in parentheses; indicates make-up game due to rain out; # indicates sellout;
7/1 7/2	SEA	R/N	L, 5-4	OPEN DATE Adams-Gallegos-Elias	20,173	41-41 41-42		-3.5 -3.5			,	, ,	n June 14; + game played in Monterrey, Mexico.
1//	OĽA	IV IV	L, U-4	nuallis-ualleyus-Elias	۷,1/3	41-42	J	-3.3	·				