



GAME NOTES

St. Louis Cardinals

DEPARTMENT OF COMMUNICATIONS



St. Louis Cardinals (58-55) vs. Pittsburgh Pirates (48-66)

Game No. 114 • Home Game No. 55 • Busch Stadium • Friday, August 9, 2019

RHP Dakota Hudson (10-6, 3.99) vs. RHP Chris Archer (3-8, 5.35)

RECORD BREAKDOWN

All-Time Overall	10,104-9,612
2019 Overall	58-55
Under Mike Shildt	99-83
Busch Stadium	31-23
On the Road	27-32
Day	22-17
Night	36-38
Spring	12-15-4
March	1-3
April	18-7
May	9-18
June	13-13
July	16-9
August	1-5
September	0-0
Monday	9-2
Tuesday	7-9
Wednesday	10-8
Thursday	9-4
Friday	7-10
Saturday	7-12
Sunday	9-10
Scoring First	34-19
Opponent Scores First	24-36
One-Run Games	16-16
Two-Run Games	8-12
Scoring 2 or fewer Runs	4-32
Scoring 3 Runs	4-6
Scoring 4 or more Runs	50-17
Scoring in 3 or fewer innings	39-52
Scoring in 4 or more innings	18-3
vs. Right-Handed Starter	48-42
vs. Left-Handed Starter	10-13
Series Openers	18-19
Series Finales	20-17
Homestand Openers	4-4
Homestand Finales	5-3
Road Trip Openers	3-6
Road Trip Finales	5-4
Following Off-Days	4-14
Out-Hit Opponents	37-10
Out-Hit by Opponents	13-38
Final At-Bat Decisions	11-8
Come-from-Behind W/L	27/23
Walk-off Wins/Losses	2/3
In Errorless Games	42-32
Commit at Least One Error	16-22
Extra Innings	7-3
Shutouts	5-9
Leading after 7 innings	46-4
Tied after 7 innings	5-5
Trailing after 7 innings	7-46
Leading after 8 innings	50-3
Tied after 8 innings	5-2
Trailing after 8 innings	3-50
Two-Game Series	1-2-3
Two-Game Series Sweeps	1-2
Three-Game Series	10-13
Three-Game Series Sweeps	2-3
Four-Game Series	5-2-1
Four-Game Series Sweeps	2-0
Runs via Home Run	225
Opponent runs via Home Run	223
Central Division	26-20
Interleague	7-11
STL Review Challenges	12-18
<i>(Overturned-Stands/Confirmed)</i>	

RECENT REDBIRDS: The Cardinals open a brief three-game homestand tonight against the division-rival Pittsburgh Pirates this weekend...St. Louis recently concluded a five-game California road trip, dropping all five games through Oakland (0-2) and Los Angeles (0-3)...St. Louis enters play today in 3rd place in the NL Central, 4.0 games back of the Chicago Cubs and 1/2-game back of 2nd place Milwaukee...the Cardinals, who went 16-9 in July and are 14-11 (.560) since the All-Star break, have dropped eight of their last 10, while their current five-game losing streak matches their longest this season (also June 23-29).

SINKING THE JOLLY ROGER: Winners of five in a row over the Pirates (July 17-present), a win tonight would give the Cardinals a season-series win for the 17th time in the last 20 seasons since 2000 (excluding 2008, '12-13). The last time St. Louis defeated Pittsburgh in six straight was Sept. 30, 2016-April 19, 2017.

BURIED TREASURE: The Cardinals are 21-9 (.700 win pct.) at Busch Stadium vs. the Buccos over their last 30 meetings (since July 7, 2016) and own MLB's 2nd-best (Dodgers, .578) overall win pct. (.559; 71-56) against the Pirates dating back to 2013 when the two teams squared off in the Division Series.

TAKE NO PRISONERS: 27 of the Cardinals next 33 games (August 9-September 12), including the next nine in a row, are against opponents with losing records, sporting a combined .439 winning percentage (252-322). This season, St. Louis is 28-20 (.583) when facing teams with a losing record.

GOLD TREASURE: Paul Goldschmidt has homered in his last five straight games vs. Pirates (July 17-present), which is one game shy of a Major League record of 6 in a row shared by Cardinals' Rogers Hornsby (May 29-June 24, 1925) and Milwaukee Braves' Eddie Matthews (August 3-29, 1956). Goldy's six home runs off Pittsburgh pitching this season are 3rd-most in MLB (7 by Cincinnati's Derek Dietrich and Milwaukee's Mike Moustakas), and the most by a Cardinal since Albert Pujols (7 in 2006) and Jim Edmonds (7 in 2005).

FIRE IN THE HOLE: The Cardinals are 8-1 vs. the Pirates this season when they homer. Their 21 home runs vs. Pittsburgh pitching are their most against any opponent this season and are tied for their 5th-most against Pittsburgh in any season (the 2016 Cardinals hit a franchise record 25 homers in 19 games)...only Milwaukee (33 HR in 16 games) has homered more off Pittsburgh this season.

TAKE CARE OF BUSINESS: The Cardinals are 26-20 in divisional play this season (14-7 at home), and have won 11 of 14 over divisional opponents since the All-Star Break. Their .565 divisional win percentage leads Milwaukee (30-24, .556) among NL Central clubs.

SHIVER ME TIMBERS: Paul DeJong belted his 19th home run last Sunday at Oakland, and with his next round-tripper, would become the first ever Cardinals shortstop to produce multiple 20-homer seasons (25 in 2017)...the only other Cardinals shortstop with 20 or more homers was Jhonny Peralta (21 in 2014).

UNCHARTED WATERS: Wednesday's blown save was only the Cardinals' 10th of the season and first since June 19 vs. the Marlins. St. Louis' 77.3 save percentage (34-for-44) leads Major League baseball this season, currently ranks as the 7th-highest in franchise history since the stat became official in 1969, and is the club's highest since 80.5% (62-for-77) in 2015.

BIRD BYTES: Skipper Mike Shildt is 99-83 (.544) overall since taking the helm of the Redbirds last July...since 2018, Kolten Wong ranks 4th among MLB leaders in post-All-Star break batting average (.332, 65-196), hitting .317 (39-123) last season and .356 (26-73) in 2019...since May 26, Giovanny Gallegos' 0.56 ERA (32.0 IP) leads all Major League pitchers (min. 30.0 IP); Max Scherzer is 2nd at 1.29.

THIS DATE IN CARDINALS HISTORY (August 9, 1961): Second baseman Julian Javier becomes the first Cardinal in franchise history to hit a grand slam on his birthday, going yard off Pittsburgh's Joe Gibbon in the eighth inning of a 4-0 win over the Pirates at Forbes Field.

CARDINALS vs. PIRATES

All-Time (1892-2019)	1,172-1,240
in St. Louis (1892-2019)	621-581
at Sportsman's/Robison Field (1892-1920)	96-171
at Sportsman's Park/Busch I (1920-66)	287-209
at Busch Stadium II (1966-2005)	168-161
at Busch Stadium III (2006-19)	73-43
in Pittsburgh (1892-2019)	551-659
at Exposition Park III (1892-1909)	36-117
at Forbes Field (1909-70)	304-345
at Three Rivers Stadium (1970-2000)	120-124
at BB&T Ballpark at Bowman Field (2017)	0-1
at PNC Park (2001-19)	91-70
2019	8-4
at Busch Stadium	3-4
at PNC Park	6-0
2018	11-8
2017	11-8
Postseason	3-2

2019 SCHEDULE & RESULTS (9-4)

4/1 at PIT	W, 6-5 (11)	Hicks-Brault-Gant
4/3 at PIT	W, 5-4 (10)	Gant-Burdi-Hudson
5/9 at STL	W, 17-4	Wacha-Musgrove
5/10 at STL	L, 2-1	Williams-Miller-Vázquez
5/11 at STL	L, 2-1	Lyles-Mikolas-Vázquez
5/12 at STL	L, 10-6	Stratton Brebbia
7/15 at STL	W, 7-0	MIKOLAS-Musgrove
7/16 at STL	L, 3-1	Liriano-Martínez-Vázquez
7/17 at STL	W, 6-5	Brebbia-Feliz-C. Martínez
7/22 at PIT	W, 6-5 (10)	Shreve-Holmes-C. Martínez
7/23 at PIT	W, 4-3	Hudson-Archer-Miller
7/24 at PIT	W, 14-8	Wainwright-Lyles
7/25 at PIT	W, 6-3	Mikolas-Musgrove
8/9 at STL	7:15 p.m.	
8/10 at STL	6:15 p.m.	
8/11 at STL	1:15 p.m.	
9/6 at PIT	6:05 p.m.	
9/7 at PIT	6:05 p.m.	
9/8 at PIT	12:35 p.m.	
Last Cardinals sweep (4G): July 22-25, 2019 at PIT		
Last Pirates sweep (3G): April 27-29, 2018 at PIT		

PITTSBURGH CONNECTIONS

Paul DeJong was originally selected by the Pirates in the 38th round of the 2014 MLB Draft, but did not sign.

Yadier Molina (June 3, 2004) and José Martínez (September 6, 2016) made their Major League debuts against Pittsburgh.

Miles Mikolas spent one month as a Pirate during the 2013 offseason...traded by San Diego with infielder Jaff Decker to Pittsburgh for outfielder Alex Dickerson (Nov. 25, 2013), then traded by Pittsburgh Texas in exchange for infielder Chris McGuiness (Dec. 30, 2013).

Andrew Knizner's uncle, Matt Knizner, was a quarterback at Penn State Univ. and was on the 1986 National Championship Nittany Lion squad.

Pitching coach Mike Maddux signed with the Pirates in April 1995 and pitched in eight games before being released in May.

Assistant Hitting Coach Mark Budaska was born in nearby Sharon, Pennsylvania.

Bench coach Oliver Marmol was originally selected by the Pirates in the 31st round of the 2004 MLB draft, but did not sign.

Pirates pitcher Geoff Hartlieb was born in nearby Highland, Illinois and graduated from Highland High School...attended Quincey (Ill.) University to play college basketball for one season (2013) before transferring to Lindenwood University in St. Charles to pitch three seasons (2014-16).

Pirates manager Clint Hurdle was selected by St. Louis from the Mets in the 1985 Rule 5 Draft...played 86 games for the Cardinals in 1986.

Pirates Hitting Coach Rick Eckstein previously served as the 2007 hitting coach for the Memphis Redbirds (AAA).

Pirates Baseball Operations Special Assistant David Eckstein played three seasons at shortstop with St. Louis (2005-07), where he was a two-time NL All-Star (2005-06) and member of the 2006 World Series Champions.

Pirates Baseball Operations Senior Advisor Nick Leyva was drafted by St. Louis in the 24th round in 1975...played three minor league seasons in the Cardinals system (1975-77)...managed six minor league seasons in the Cardinals organization (1978-83)...served as St. Louis' First Base Coach (1984-85) and Third Base Coach (1986-88).

Pirates pitching coach Ray Searage was selected by St. Louis in the 22nd round of the 1976 MLB Draft...later traded to the Mets for catcher Jody Davis in 1979...began coaching career in the Cardinals minor league system as Pitching Coach with Madison (1994), Peoria (1995-96) & Prince William (1997).

Cardinals Baseball Information & Media Services Administrator Chris Tunno graduated from nearby Canfield (Ohio) High School.

Pirates Manager of Business Communications & Social Media Terry Rodgers previously worked as a Public Relations Specialist in the Cardinals Communications department (2010-11).

UPCOMING SCHEDULE & PROBABLE PITCHERS

All times are St. Louis (Central)

Saturday, August 10	6:15 p.m.	Pittsburgh Pirates	RHP Adam Wainwright (7-8, 4.50)	RHP Joe Musgrove (8-10, 4.69)	FOX Sports Midwest // KMOX // WIJR
Sunday, August 11	1:15 p.m.	Pittsburgh Pirates	RHP Miles Mikolas (7-12, 3.94)	LHP Steven Brault LHP (3-1, 4.09)	FOX Sports Midwest // KMOX // WIJR
Monday, August 12		Off Day in Kansas City, Missouri			
Tuesday, August 13	7:15 p.m.	at Kansas City Royals	RHP Jack Flaherty (5-6, 3.72)	TBA	FOX Sports Midwest // KMOX

TONIGHT'S STARTING PITCHER: DAKOTA HUDSON (10-6, 3.99)



Dakota Hudson

43

HT: 6-5 **WT:** 215 **BATS:** Right **THROWS:** Right
FULL NAME: Dakota Ryan Hudson
AGE: 24 **BORN:** September 15, 1994 in Dunlap, Tennessee
SCHOOL: Mississippi State University (Starkville, Mississippi)
BECAME CARDINAL: Selected in the Supplemental first round (34th overall) of the June, 2016 First-Year Player Draft
CONTRACT STATUS: Signed through 2019
ML SERVICE: 0.066 **MLB DEBUT:** July 28, 2018 vs. Chicago Cubs

TONIGHT'S GAME

- Rookie right-hander makes his 23rd career start (50th appearance).
- Has lost two straight decisions for the third time in his career, looking to avoid a career-high three tonight.
- Ranks T6th in the National League and tied for first among Major League rookies with 10 wins, matching Atlanta's Mike Soroka. His team-leading 10 victories makes him the first Cardinals rookie to lead the Cardinals in that category since Matt Morris (12, 1997).
- Is 8-3 over his last 14 starts since May 18, the 2nd-most wins among National League pitchers trailing only Washington's Stephen Strasburg (11).
- Since Ground Ball Pct. became a recorded stat in 1987, currently has the 10th-best single-season mark (57.6) in Cardinals history and lowest since Jaime Garcia (57.9) in 2016.

LAST TIME OUT

- Ran up a 93-pitch count over 3.2 innings while establishing a career-high with five walks and tying his career-high with seven strikeouts in a 7-2 loss at Oakland. Was his second straight loss after going 8-1 from May 12-July 23.

DATE	vs.	RESULT	DEC	IP	H	R	ER	BB	SO	HR	NP-S
8/3	at OAK	L, 7-2	L-6	3.2	5	4	3	5	7	0	93-49

2019 SEASON

* **MLB LEADER**

- **NL Ranks:** Wins (10, T6th), walks (57, T5th), ground ball/fly ball ratio (3.23, *1st), ground ball percentage (57.6, *1st), ground balls induced (213, 3rd), GIDP (14, T6th), GIDP/9 IP (1.07, 4th), unearned runs (15, *1st), percentage of swings put in play (43.2%, 4th), percentage of pitches taken (55.5, 6th), fewest pitches per batter faced (3.66, 5th), fewest pitches per game (84.4, 6th).
- **NL Rookie Ranks:** ERA (3.99, 2nd), wins (10, *T1st), starts (22, T3rd), saves (1, T2nd), innings (117.1, 4th), strikeouts (93, T4th), win pct (.625, 2nd), opp. BA (.278, 4th).
- Is 4-2 with a 3.54 ERA in 10 home starts this season. Lifetime, is 6-2 with an 2.82 ERA (70.1 IP) in 24 games (10 starts) at Busch Stadium.
- Is 5-2 with a 3.57 ERA in 10 day game starts (58.0 IP); his 5 wins share the National League lead in day games.
- Became the first Cardinals rookie to notch 10 wins by game no. 100 of season since Shelby Miller (also 10) in 2013.
- Joins teammate John Gant (7-0, 3 SV) as one of three Major League pitchers with at least seven wins and one save (Brandon Workman, BOS).
- His 15 unearned runs are most by a Cardinals pitcher since Jaime Garcia (23) in 2011.

SINGLE-GAME HIGHS & LOWS

2019	CAREER
7.0, 2x. Last: 6/22 vs. LAA	7.0, 2x. Last: 6/22/19 vs. LAA
n/a	n/a
8, 5/7 vs. PHI	8, 5/7/19 vs. PHI
6, 4/15 at MIL	6, 4/15/19 at MIL
9, 5/12 vs. PIT	9, 5/12/19 vs. PIT
3, 3x. Last: 7/28 vs. HOU	3, 3x. Last: 7/28/19 vs. HOU
5, 8/3 at OAK	5, 8/3/19 at OAK
7, twice. Last: 8/3 at OAK	7, twice. Last: 8/3/19 at OAK
n/a	n/a
4 games, 2x Last: 7/5-23	4 games, 3x. Last: 7/5-23
2 games, 3x. Last: 7/28-pres.	2 games, 3x. Last: 7/28-pres.
9.0 IP, 5/12-18	9.0 IP, 5/12-18/19

HUDSON vs. PITTSBURGH PIRATES

	W-L	ERA	AVG	G	GS	IP	H	R	ER	BB	SO	HR
CAREER	2-0	3.12	.246	6	2	17.1	16	6	6	8	10	1
BUSCH STD.	0-0	3.68	.333	3	1	7.1	10	3	3	4	4	0
2019	1-0	4.15	.294	3	2	13.0	15	6	6	6	7	1
LAST APP: 7/23/19 at PIT (W, 4-3)				1	1	6.1	6	3	3	3	5	1
LAST WIN: 7/23/19 at PIT (W, 4-3)				1	1	6.1	6	3	3	3	5	1

- Earned the win in his last start coming on 7/23 at PNC Park, his first career start (3rd) at PIT, tossing 6.1 innings and allowing three runs as the Cardinals won 4-3.
- Cardinals are 5-1 in his six appearances vs. the Pirates, taking his only loss (10-6) at home on 5/12 in a quality start allowing three runs on nine hits over 6.0 innings.
- First four appearances vs. PIT were all in relief and scoreless with a win and a save.

AT THE PLATE

	AVG	AB	H	2B	3B	HR	RBI	BB	SO	SF	SH
2019	.057	35	2	0	0	0	0	0	17	0	5
CAREER	.056	36	2	0	0	0	0	0	17	0	5

- Recorded his first Major League hit, an opposite field single off Steven Brault vs. PIT (5/12/19). Was hit by pitch in his next plate appearance making him the first Cardinals pitcher since Carlos Martínez (9/19/16 at COL) to record a hit and HBP in the same game.
- Has two career hits, both vs. PIT off Steven Brault (5/12) and Chris Archer (7/23).
- Tied for the team lead (Flaherty) with five sacrifice bunts and T11th in MLB.

2019 ST. LOUIS CARDINALS REGULAR SEASON GAME LOG (10-6, 3.99)

DATE	vs.	RESULT	DEC	G	GS	IP	H	R	ER	BB	SO	HR	NP-S	RS	OPP STARTER	W-L	ERA	AVG	NOTES
3/30	at MIL	L 4-2	L-1	1	1	4.1	7	4	3	2	6	3	88-51	2	Brandon Woodruff	0-1	6.23	.333	First career MLB start
4/3	at PIT	W 5-4 (10)	SV-1	1	0	0.2	0	0	0	1	0	0	12-6	0	---	0-1	5.40	.304	First Major League save
4/9	LAD	W 4-0	---	1	1	4.2	6	0	0	4	4	0	100-59	3	Ross Stripling	0-1	2.79	.310	Combined to shut out the Dodgers
4/15	at MIL	L 10-7	---	1	1	3.2	8	6	6	3	3	2	79-47	3	Freddy Peralta	0-1	6.08	.350	Yelich 3 HR's; teams combine for 7 HR's in game
4/21	NYM	W 6-4	W-1	1	1	5.0	5	3	3	2	5	3	89-54	6	Noah Syndergaard	1-1	5.89	.321	1st MLB win as a starting pitcher
4/27	CIN	W 6-3	W-2	1	1	5.2	7	3	3	1	1	0	79-47	5	Tyler Mahle	2-1	5.63	.327	Then career high 5.2 innings pitched
March/April:				6	5	24.0	33	16	15	13	19	8	---	19	---	2-1	5.63	.321	
5/2	at WSH	L 2-1	L-2	1	1	6.0	4	2	1	2	7	0	98-60	1	Stephen Strasburg	2-2	4.80	.301	Career-high 7 SO; start delayed 2:32 by rain
5/7	PHI	L 11-1	L-3	1	1	5.0	7	8	2	3	3	1	79-44	0	Aaron Nola	2-3	4.63	.301	Career-high 8 runs allowed (2 ER)
5/12	PIT	L 10-6	---	1	1	6.0	9	3	3	2	2	0	84-61	6	Steven Brault	2-3	4.61	.310	Tied career-high with 6.0 innings pitched
5/18	at TEX	W 8-2	W-3	1	1	6.0	5	2	2	2	5	0	87-54	7	Ariel Jurado	3-3	4.40	.299	DeJong with HR & 4 RBI; 2:21 rain delay at start
5/25	ATL	W 6-3	---	1	1	6.1	5	2	2	2	2	0	74-43	2	Mike Soroka	3-3	4.22	.292	Career high 6.1 IP; 11 ground ball outs
5/30	at PHI	W 5-3	W-4	1	1	6.0	4	1	1	3	4	0	82-50	5	Jerad Eickhoff	4-3	3.94	.284	Backed by 4 STL HR's; 4th straight quality start
May				6	6	35.1	34	18	11	14	21	1	---	21	---	2-2	2.80	.252	MLB monthly career high innings pitched
6/6	CIN	W 3-1	---	1	1	6.1	5	1	1	4	3	0	93-59	1	Anthony DeSclafani	4-3	3.70	.278	4th straight STL win in Hudson game started
6/11	at MIA	W 7-1	W-5	1	1	7.0	4	1	1	2	6	0	93-61	6	Elieser Hernandez	5-3	3.47	.268	Threw career-high 7.0 IP; longest STL road start
6/16	at NYM	W 4-3	---	1	1	6.0	8	3	3	3	3	0	99-56	3	Jason Vargas	5-3	3.55	.274	6th straight win by the Cardinals in his starts
6/22	LAA	W 4-2	W-6	1	1	7.0	5	1	1	1	6	1	112-70	4	Noe Ramirez	6-3	3.36	.267	Tied career high 7.0 IP; 1st HR allowed in 59.0 IP
6/29	at SD	L 12-2	L-4	1	1	1.2	5	7	1	1	2	2	52-33	1	Chris Paddack	6-4	3.40	.273	Six unearned runs due to his throwing error
June				5	5	28.0	27	13	7	11	20	3	---	15	---	2-1	2.25	.250	2.25 June ERA 3rd-lowest in NL
7/5	at SF	W 9-4	W-7	1	1	5.0	6	3	3	3	6	1	95-60	6	Drew Pomeranz	7-4	3.51	.275	Five 1st inn. base runners; settled in for win #7
7/13	ARI	W 4-2	W-8	1	1	6.0	3	2	2	4	5	1	94-53	4	Merrill Kelly	8-4	3.48	.268	Posts team-high 8th win; O'Neill HR & 4 RBI
7/18	at CIN	W 7-4	W-9	1	1	5.0	6	3	3	2	3	1	83-52	7	Tanner Roark	9-4	3.57	.270	Is 7-1 in his last 11 starts & Cardinals 10-1
7/23	at PIT	W 4-3	W-10	1	1	6.1	6	3	3	3	5	1	84-54	4	Chris Archer	10-4	3.61	.269	1st STL rookie w/10 W's by game #100 since 2013
7/28	HOU	L 6-2	L-5	1	1	4.0	8	5	5	2	5	3	93-59	0	Wade Miley	10-5	3.88	.276	First game allowing more than 3 ER since 4/15
July				5	5	26.1	29	16	16	14	24	7	---	21	---	4-1	5.47	.284	T-3rd among NL Pitchers with 4 wins
8/3	at OAK	L 8-3	L-6	1	1	3.2	5	4	3	5	7	0	93-49	0	Mike Fiers	10-6	3.99	.278	2nd straight start without receiving run support
8/9	PIT														Chris Archer				
August				1	1	3.2	5	4	3	5	7	0	93-49	0	---	0-1	7.36	.357	
2019				23	22	117.1	128	67	52	57	93	19	---	76	---	10-6	3.99	.278	
Career:				49	22	144.2	147	76	60	75	112	19	---	---	---	14-7	3.73	.264	

TOMORROW'S STARTING PITCHER: ADAM WAINWRIGHT (7-8, 4.50)



Adam Wainwright

50

HT: 6-7 **WT:** 230 **BATS:** Right **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 **MLB DEBUT:** Sept. 11, 2005 at New York Mets

LAST TIME OUT

- Suffered his 8th loss of the season by allowing three runs over 5.1 innings at OAK (8/4). The Cardinals only posted one run of support in a 4-2 loss giving the Athletics a four-game season series sweep.

DATE	vs.	RESULT	DEC	IP	H	R	ER	BB	SO	HR	NP-S	
8/4	at OAK	L	4-2	L-8	5.1	6	3	3	3	7	1	99-59

WAINWRIGHT vs. PITTSBURGH PIRATES

	W-L	ERA	AVG	G	GS	IP	H	R	ER	BB	SO	HR	
CAREER	14-7	4.41	.273	40	34	216.1	225	108	106	67	182	20	
BUSCH STD.	7-3	3.31	.238	20	18	119.2	106	46	44	30	111	15	
2019	1-0	5.06	.246	3	3	16.0	14	9	9	8	16	1	
LAST APP:	7/24/19 at PIT (W, 14-8)					1	1	5.0	5	4	4	5	0
LAST WIN:	7/24/19 at PIT (W, 14-8)					1	1	5.0	5	4	4	5	0

- Is the active career leader in games started (34) and strikeouts (182) vs. the Pirates, while ranking 6th in appearances (40) and 2nd in wins (14) trailing only Johnny Cueto (20-4) in wins.
- Earned his first win against the Pirates since 2016 in his last start (7/24) at PNC Park, previous was 9/5/16 also at PNC Park. Last win vs. PIT at Busch Stadium was 7/7/16.
- Has 67 career wins vs. N.L. Central clubs (since 1994), most among actives and 4th most in MLB history behind G. Maddux (92), R. Oswalt (78) and C. Zambrano (72).

INJURED LIST (5)

Brett Cecil	L hand Carpal Tunnel syndrome	3/25
60-Day	Eligible: 5/27	Games Missed: 113
Tony Cingrani	L shoulder surgery	3/25
60-Day	Eligible: 5/27	Games Missed: 113
Jordan Hicks	R elbow torn UCL	6/23
60-Day	Eligible: 7/4	Games Missed: 36
Yadier Molina	R thumb tendon strain	7/8
10-Day	Eligible: 7/18	Games Missed: 25
<i>On 20-Day Injury Rehab Assignment with Springfield (AA)</i>		
Tyler O'Neill	L wrist strain	8/1
10-Day	Eligible: 8/11	Games Missed: 6

RECENT TRANSACTIONS

August 8: Transferred Yadier Molina's 20-day injury rehabilitation assignment to Springfield (AA) from Memphis (AAA). LHP Adalberto Mejia claimed off waivers by Los Angeles Angels.

August 6: Designated LHP Adalberto Mejia for assignment. Purchased RHP Junior Fernandez from Memphis (AAA). Outrighted RHP Mike Mayers to Memphis.

August 4: Activated INF Matt Carpenter from the 10-day Injured List and recalled RHP 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.

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

July 31: Acquired LHP Tony Cingrani and minor league RHP Jeffrey 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).

July 26: INF Matt Carpenter's 20-day injury rehabilitation assignment transferred from Memphis (AAA) to Springfield (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.

40-MAN ROSTER FORMATION (39)

**** 60-DAY IL (3)**

SELECTED IN THE FIRST-YEAR PLAYER DRAFT (14)

PLAYER	DRAFT YEAR	ROUND	SCHOOL	SIGNING SCOUT
C 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 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 Leon	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
C Andrew Knizner	2016	7th	North Carolina State University	Charles Peterson

ACQUIRED VIA TRADE (14)

PLAYER	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 Giovanni Gallegos	Yankees	July 28, 2018	LHP Chasen Shreve	1B Luke Voit International Cap Space
OF Justin Williams	Rays	July 31, 2018	RHP Roel Ramirez	OF Tommy Pham International Cap Space
LHP Genesis Cabrera				C Carson Kelly RHP Luke Weaver INF Andy Young
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 Jeffrey Abreu	INF Jedd Gyorko Cash Considerations International Cap Space

NON-DRAFTED FREE AGENT (6)

PLAYER	SIGNING DATE	COUNTRY	SIGNING SCOUT(S)
RHP Carlos Martínez	May 27, 2010	Dominican Republic	Juan Mercado
RHP Alex Reyes	December 3, 2012	Dominican Republic	Rodney Jimenez/Angel Ovalles
INF Edmundo Sosa	July 2, 2012	Panama	Arquimedes Nieto
RHP Junior Fernandez	July 2, 2014	Dominican Republic	Rodney Jimenez/Angel Ovalles
OF Adolis García	February 24, 2017	Cuba	Matt Slater/Moisés Rodríguez
INF Ramón Urías	January 14, 2018	Mexico	Ramón García

FREE AGENT (6)

PLAYER	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

WAIVER CLAIM (2)

PLAYER	DATE	TEAM
RHP John Brebbia	Dec. 10, 2015	^ Diamondbacks
LHP Tyler Webb	June 29, 2018	Padres

* Major League Phase Rule V Draft # Club Option: 2020 ^ Triple-A Phase Rule V Draft % Vesting Option: 2021

UPCOMING MILESTONES

Player	Current Number	Milestone Within Reach
Matt Carpenter	624 Walks	Needs 7 to reach 631 for his career and pass Ken Boyer (1955-65) for 9th 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
Paul DeJong	19 Home Runs in 2019	Needs 1 to reach 20 this season to become the first shortstop in Cardinals history to produce multiple 20-homer seasons
Carlos Martínez	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
	373 Appearances	Needs 3 to reach 376 for his career & tie Bill Doak (1913-24, '29) for 7th all-time in Cardinals history
Matt Wieters	986 hits	Needs 14 to reach 1,000 for his career

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

Streak: 2G (3-5, .600) LAD Series: .333 (3-9)
Career PH: .269 (14-52) 3 HR Recent Road Trip: .286 (4-14)

- **NL Ranks:** pitches/PA (4.44, 2nd), pct. of pitches taken (59.3, 4th), lowest ground ball percentage (30.8, 4th), bunt hits (3, T11th).
- Reached base in all 4 plate appearances on Wednesday at LAD (2-2, BB, HBP).
- Returned from I.L. last Sunday after missing 17 games since 7/16 with a right foot contusion; was 2-for-26 with 7 walks & 3 RBI over 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.
- His 624 career walks is tied with Ted Simmons for 10th all-time in Cards history.

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

Streak: 2G (2-8, .250) LAD Series: .200 (2-10)
Career PH: .429 (3-7) HR Recent Road Trip: .278 (5-18) HR

- **NL Ranks:** Shortstop fielding pct. (.989, 1st*), double plays (83, 1st*)
- Is one HR shy of becoming 1st ever Cardinals shortstop with multiple 20-HR seasons
- Had 6 HR & team-best 22 RBI last August; has career monthly best 44 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 (72), 2B's (27) & XBH (47); 2nd in total bases (192).

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

Streak: 1G (1-4, .250) LAD Series: .125 (1-8)
Career PH: .250 (3-12) HR Recent Road Trip: .118 (2-17)

- **NL Ranks:** Sprint Speed (29.5 ft/sec, 8th).
- **NL Rookie Ranks:** Triples (2, T5th), stolen bases (6, 8th), grand slams (1, T1st)
- Started 30 of 45 games played (19-3B, 9-2B, 2-RF). Is 6-for-6 in SB attempts.
- Starting in RF tonight and batting 2nd for the second straight game.
- Batted lead-off 16 of last 21 games (11 runs); has 7 XBH & 14 runs in 26 G's at #1.
- Had 4 game-winning RBI in July, T2nd-most in NL (had 3 straight 7/3-5).

25 DEXTER FOWLER OF • S-R • 6-5/205 • 33 (Mar. 22, 1986)

Streak: 3G (4-11, .364) LAD Series: .364 (4-11)
Career PH: .253 (22-87) 3 HR Recent Road Trip: .250 (4-16)

- **NL Ranks:** Def. zone rate-OF (.951, 3rd), Def. Runs Saved-CF (4, T5th), OF assists (7, T3rd), Line drive pct. (29.6, 4th).
- Tonight is his 9th game in 2019 & 3rd straight game batting leadoff. Is 3-for-8 with 2 doubles in last 2 games at leadoff (4-for-31 w/ 3 HBP in 8 games overall).
- 24 career leadoff HR rank T29th in MLB history (tied w/ M. Carpenter and L. Brock).
- Is 2nd on team in doubles (6) since the All-Star break (DeJong, 7).
- Ranks 2nd on team in OBP (.339), trailing Kolten Wong (.350).

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

Streak: 0-15 LAD Series: .000 (0-11)
Career PH: .105 (2-19) HR Recent Road Trip: .111 (2-18)

- **NL Ranks:** Games (113, T10th), pitches faced (2,005, 5th), pitches/PA (4.20, 8th).
- Slashing .340/.459/.740 with 6 HR & 18 RBI vs. PIT in 2019. Leads MLB in RBI (18) vs. PIT, & his 6 HR rank 3rd in MLB behind 7 from CIN's Derek Dietrich and MIL's Mike Moustakas. Most by a Cardinal since Albert Pujols (7 in 2006).
- HR'd in his last 5 games vs. Pirates (7/17-present). One shy of MLB record of 6 shared by STL's Rogers Hornsby (5/29-6/24/25) and Braves' Eddie Matthews (8/3-8/29/56).
- 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.

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

Streak: 1G (1-4, .250) LAD Series: .200 (1-5)
Career PH: n/a Recent Road Trip: .250 (2-8)

- 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 career stolen base on 7/21 at CIN.
- After starting the season 0-for-10, has hit safely in 6 of last 8 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: 0-1 LAD Series: .125 (1-8)
Career PH: .357 (25-70) 3 HR Recent Road Trip: .125 (2-16)

- Has .331 career BA (55-166) in August, including .389 mark in 2018 (3rd, NL).
- Made his MLB debut vs. Pirates (9/6/16 at PIT), grounding out in pinch PA.
- Has .349 BA (22-63) 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: 0-5 LAD Series: .000 (0-2)
Career PH: .233 (10-43) HR Recent Road Trip: .000 (0-5)

- Lifetime .318 BA (21-66) w/ 7 doubles in 27 games vs. Pittsburgh. Tallied career-highs with 2 doubles & 2 stolen bases 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).
- 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.
- Had 2-hits & 2 RBI in 8/1 win vs. CHI, making start in LF. Started in RF on Sat. at OAK
- Was 3-for-4 with a HR (#2), first career triple and an RBI single on 7/21 at CIN.

23 MARCELL OZUNA OF • R-R • 6-2/245 • 28 (Nov. 12, 1990)

Streak: 1G (1-4, .250) HR LAD Series: .100 (1-10) HR
Career PH: .211 (4-19) HR Recent Road Trip: .125 (2-16) HR

- **NL Ranks:** GW-RBI (9, T12th), AVG exit velocity (92.2, 6th)
- Hit solo homer (No. 21) in Wednesday's 2-1 loss at LAD.
- Activated from I.L. last Sat. after missing 28 games since fracturing fingers in right hand 6/28; batted .444 (4-9) with HR & 6 RBI in 3-game rehab at Memphis (AAA).
- 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.

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

Streak: 0-1 LAD Series: .000 (0-1)
Career PH: .600 (3-5) 2 HR Recent Road Trip: .500 (1-2) HR

- Hit 2nd pinch-HR on Sat at OAK; 7th Cards rookie with 2+ pinch-HR's in a season.
- Rookie was recalled on 8/30 from Memphis (AAA); his 4th recall in 2019.
- 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: 1G (1-4, .250) LAD Series: .143 (1-7)
Career PH: .169 (10-59) Recent Road Trip: .182 (2-11)

- Has XBH in 4 of last 9 games, including HR #10 & season-high 3 RBI on 8/1 vs. CHI.
- Has hit 7 HR in his last 22 games and ranks T8th among N.L. catchers in HR's (10).
- Co-led N.L. catchers with 5 HR in July, was T2nd w/3 go-ahead RBI & T3rd w/7 XBH.
- His 10 HR's are most by STL switch-hitting catcher since Ted Simmons hit 21 in 1980.
- Averaging a HR every 14.1 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 47.1% (8/17) attempted base stealers. Leads team with 8 CS.

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

Streak: 0-3 LAD Series: .333 (2-6)
Career PH: .281 (18-64) 2 HR Recent Road Trip: .214 (3-14)

- **NL Ranks:** SB (15, T7th), SB% (93.8, 15-16, T1st), bunt hits (6, T2nd), pct. swings put in play (43.4, 8th), lowest GIDP pct. (1.7, 4th), def. zone rating (.823, 1st).
- Is lifetime 3-for-6 with HR, 2B, & 2 BB in 8 career PA vs. Chris Archer.
- Since July 1, ranks 2nd among NL leaders in batting average (.352, 31-88) and 4th in OBP (.426). Since June 1, ranks 10th in NL in batting average (.314, 54-172).
- Leads the Cardinals (13th in NL) in batting (.321; 27-84) vs. left-handed pitching.
- Had his career-best 20-game on-base streak snapped on 8/3 at Oakland. During 20-game streak that started 7/5, had .409 BA (27-66) w/.481 OBP & .996 OPS.

DAILY BATTING LOGS

PLAYER	7/26	7/27	7/28	7/30	7/31	8/1	8/3	8/4	8/5	8/6	8/7	8/9	8/10	8/11	8/12	8/13	8/14	8/15
	HOU	HOU	HOU	CHI	CHI	CHI	@OAK	@OAK	@LAD	@LAD	@LAD	PIT	PIT	PIT	@KC	@KC	@CIN	@CIN
Carpenter								1kkoo	kooo	1kwo	w11h							
DeJong	wowk	k2wo	okok	kkoo	kook	c121	o11k	k4kk	oo	2okk	k1ok							
Edman	o	kok1	o11oo	k11k	kkoo	2oook	ooooo	o1ok	o	coo	2koo							
Fowler	1okw		4	ooko	ko2o	ookow	okw	ohoo	kk1	21oo	ko2o							
Goldschmidt	o1k4	o4od	okke1	o14o	22oo	ko1ko	2o1k	kwoo	ook	okko	oook							
Knizner		cod1						w1ek	o	koo1								
J. Martínez	oko2	kk2c	w1kok	k1o1	kook	1okw	ko1o	oooo	ook	okk1	d							
Molina																		
Muñoz	oooo	oooe		o	ok	k11F	wokk		o	o								
O'Neill	c1ow	1ow1	w1ooc	oko	k1o													
Ozuna							k1ow	okow	woko	ooow	oo4k							
Thomas						1	4		kw									
Wieters	ok4o		1ook	kok	2koo	kk41	ko1k		okd		oko1							
Wong	o1o1	wook	oh1o	1oh	oo11	111k	ooko	koo1	o1h	1k	kkwb							

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 RUN HIGHLIGHTS

Player	Home Runs	Last	Pitcher	Multi-HR Games Career/2019...Last	Game-Ending HR Career/2019...Last	Pinch-Hit HR Career/2019...Last	Grand Slams Career/2019...Last
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	19	8/4 at OAK	T. Roark	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. Foltyniewicz	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	21	8/7 at LAD	D. May	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

HOME RUN EXTRAS

LEADOFF	EXTRA INNING
Edman 1, 6/29/19 at SD	Carpenter: 3, Last: 4/10/18 vs. MIL (11th)
Carpenter: 24, Last: 6/4/19 vs. CIN (1 in '19)	Fowler: 2, 7/24/18 at CIN (11th)
Fowler: 24, Last: 4/3/18 at MIL (1 in '18)	Goldschmidt: 4, Last: 7/22/19 (10th)
Wong: 1, 5/27/15 vs. ARI	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)

INSIDE THE PARK

None

2019 BACK-TO-BACK HOMER ATTACK

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
4/30 at WSH	Eaton/Robles	3	Adam Wainwright
5/24 vs. ATL	Swanson/Freeman	6	Miles Mikolas
5/29 at PHI	Kingery/Franco	5	Michael Wacha
6/25 vs. OAK	Pinder/Semien	5	Jack Flaherty
6/28 at SD	Tatis/Hosmer	6	Michael Wacha
6/29 at SD	Machado/F. Reyes	2	Dakota Hudson

2019 ST. LOUIS CARDINALS HIGHS & LOWS

TEAM BATTING

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

TEAM PITCHING

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

INDIVIDUAL BATTING

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

Most K's Game-Starter	*10	Flaherty 8/7 at LAD
Most K's Game-Reliever	9	Ponce de Leon 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 Leon 6/29 at SD
Consecutive Scoreless IP	16.0	Flaherty 7/26-present
Fewest Hits Allowed - CG	8	Mikolas 7/15 vs. PIT

TEAM MISCELLANEOUS

Longest Winning Streak	6	7/21-26
Longest Losing Streak	*5	8/3-present
Longest Game - Innings	*11	6/20 vs. MIA
Longest Game - Time (overall)	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
Largest Crowd - Home	#48,555	5/12 vs. PIT
Largest Crowd - Road	53,070	8/6 at LAD
Largest Margin of Victory	13 runs (17-4)	5/9 vs. PIT
Largest Margin of Defeat	11 runs (12-1)	4/26 vs. CIN
Largest Comeback Win	7 runs	7/19 at CIN
Comeback Wins (4 or more runs)	2	7/19 at CIN
Most Left on Base	13	3/29 at MIL
Most Errors	*2	7/31 vs. CHI
Longest Errorless Streak (Games)	*6	8/1-present
Most Double Plays Turned-Cardinals	4	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	23	11	5-6	10-13	5.2	10.5	4.5 (103)
Hudson	22	11	10-6	14-8	5.1	7.1	4.6 (101)
Mikolas	23	13	7-12	11-12	5.2	6.6	3.8 (87)
Ponce de Leon	7	2	0-1	5-2	4.1	8.6	4.4 (31)
Wacha	15	5	5-5	7-8	5.0	7.0	5.1 (77)
Wainwright	21	8	7-8	11-10	5.1	8.7	4.5 (94)
Totals	113	50	34-40	58-55	5.1	8.1	4.4 (498)
					607.0 IP	544 K's	

BREAKDOWN		
Starters	Relievers	
34-40	Record	24-15
4.24	ERA	3.87
607.0	IP	393.2
607	H	309
313	R	177
286	ER	169
93	HR	49
226	BB	161
544	SO	437
.262	AVG	.215

BULLPEN BRIEFS (19)				
Pitcher	SV/Opp	Holds	FBF/Ret	IR/Sc
Brebbia	0/1	8	48/36	21/5
Cabrera	---	---	3/2	3/1
Gallegos	---	10	45/38	34/3
Gant	3/5	14	47/35	22/8
Gregerson	---	---	7/2	1/1
Gyorko	---	---	1/1	1/0
Helsley	---	---	9/6	5/2
Hicks	14/15	3	29/22	8/0
Hudson	1/1	---	1/0	3/1
Leone	1/2	---	28/18	4/0
Mayers	---	1	12/10	9/2
C. Martínez	11/14	1	27/17	13/4
Mejia	---	---	2/1	2/1
Miller	3/5	18	51/31	27/5
Ponce de Leon	---	---	3/3	1/0
Reyes	---	2	4/1	---
Shreve	---	1	3/2	1/0
Wacha	---	---	5/1	6/5
Webb	1/1	4	43/30	19/8
Totals	34/44 (77%)	62	364/254 (70%)	180/46 (26%)

* MLB Leader

60 JOHN BREBBIA	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 (55.1, 8th), strikeouts (67, 10th), inherited runners scored pct (23.8, 9th).
- Has not allowed a run in his last four appearances (4.2 IP).
- 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 innings pitched (55.1).
- Struck out multiple batters in 22 appearances this season, T7th 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 37 of his 48 appearances, including 18 of 22 on the road.
- Earned his 3rd win of the season vs. PIT (7/17) with 2.0 perfect innings and four strikeouts.

LAST 5 APPEARANCES							
Date/Opp	Dec.	IP	H	R	ER	BB	K HR
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
8/4 at OAK	---	0.2	1	0	0	1	0 0

44 JUNIOR FERNANDEZ	RHP	6-2 / 211	Age: 22 (March 2, 1997)
Last Win: n/a	Last Loss: n/a	Last Save: n/a	Last HR: n/a

- Rookie was purchased from Memphis (AAA) Tuesday. Will make his ML debut with first game appearance.
- Was signed by the Cardinals on July 2, 2014 as an international free-agent out of the Dominican Republic, has combined to go 2-1 with a 1.47 ERA and 11 saves in 42 games between Palm Beach (High-A), Springfield (AA) and Memphis (AAA) this season.
- Went 0-1 with a 1.54 ERA in nine games with Palm Beach, 1-1, 1.55 ERA in 18 games with Springfield and 1-0, 1.31 ERA in 15 games with Memphis. He has yet to allow a home run in his 61.1 innings pitched, striking out 76 to go along with a 1.08 WHIP.
- Since making his debut with Memphis on June 25, he allowed runs in just three games, striking out 23 batters in 20.2 innings pitched. He's allowed runs in just nine of 42 games overall and multiple runs in just two games.
- Has 19-18 mark with a 3.58 ERA in 126 career games (52 starts) in the minors, totaling 390.0 innings pitched and 322 strikeouts since debuting as a professional in 2014 in the Dominican Summer League.

LAST 5 APPEARANCES (* AAA-MEMPHIS)							
Date/Opp	Dec.	IP	H	R	ER	BB	K HR
7/28 at OKC*	---	1.0	0	0	0	0	0 0
7/30 vs. ABQ*	S-1	1.0	1	0	0	1	1 0
8/1 vs. ABQ*	---	1.2	3	2	2	4	2 0
8/4 vs. ELP*	S-2	0.2	0	0	0	0	1 0
8/5 vs. ELP*	---	1.0	0	0	0	0	1 0

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

- **NL Ranks:** Active scoreless innings streak (14.0 IP, 5th)
- **NL Reliever Ranks:** ERA (2.05, 6th), strikeouts (75, 2nd), opponent BA (.159, 2nd), opponent OBP (.218, 2nd), opponent SLG (.280, 9th), OPS (.498, 2nd), H/9 IP (4.96, 2nd), Baserunners/9 IP (7.35, 2nd), Strikeouts/9 IP (12.82, 9th), Strikeout pct. per Batter Faced (38.1%, 5th), WHIP (0.76, *1st), BB/9 IP (1.88, 8th), Strikeouts/Walk (6.82, 3rd), Inherited runners (34, 2nd), Inherited Runners Scored pct. (8.8%, 2nd)
- Posted two of the four longest scoreless streaks 15.1 IP (5/26-6/26) and 14.0 IP (7/5-present) on the Cardinals this season.
- 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 on 7/30 vs. CHI & was credited with 3rd win; stranded two Cubs in 6th last 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 39 of his 45 appearances and multiple batters in 25 outings, T2rd in the NL (Josh Hader leads with 31). Most by a Cardinals reliever since Trevor Rosenthal (26 in 2017).

LAST 5 APPEARANCES							
Date/Opp	Dec.	IP	H	R	ER	BB	K HR
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
8/4 at OAK	---	1.0	0	0	0	1	1 0
8/7 at LAD	H-10	1.0	1	0	0	0	2 0

53 JOHN GANT	RHP	6-4 / 200	Age: 27 (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)

- **NL Reliever Ranks:** Wins (7, T1st), GIDP (10, 2nd), GIDP/9 IP (1.68, 6th)
- Struck out his 200th career batter vs. CHI (7/31). Made only one appearance on recent road trip at OAK (8/4).
- Recorded four outs at CIN (7/19) including an inning-ending double play, his 10th of the season
- Had scoreless 7th inn. at PIT (7/25), recording a Hold in his 3rd-straight appearance.
- His 7 wins as a reliever through first 112 team games rank T8th for most in Cardinals history & most overall since Pat Neshek (2014) and Kevin Siegrist (2015) each had seven wins.
- Logging a 4.88 ERA (13 ER/24.0 IP) in his last 23 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 48 appearances, including 18 of 23 appearances on the road.
- Limiting opposing lefties to an .183 batting average (11-60).
- Is T8th among National League relievers with 16 appearances of four outs or more.

LAST 5 APPEARANCES							
Date/Opp	Dec.	IP	H	R	ER	BB	K HR
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
8/4 at OAK	---	1.0	0	1	1	2	0 0

56 RYAN HELSLEY 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 Sun. from Memphis (AAA), his 6th recall of the 2019 season.
- Worked a career-high 3.0 scoreless innings on Mon. at LAD, throwing 60 pitches; walked a career-high four batters, most by a Cardinals reliever in 2019 and since Luke Weaver issued four free passes (9/15/18 vs. LAD).
- Started his last two games at Memphis, including 3.0 scoreless & hitless IP with 4 strikeouts on 7/31 vs. ABQ.
- 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 of 100 mph (2.0% of pitches), topping out at 101.5 that all came during his MLB debut (4/16 at MIL). He and Jordan Hicks (206 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 at CHI (6/7).

LAST 5 APPEARANCES (* AAA-MEMPHIS)								
Date/Opp	Dec.	IP	H	R	ER	BB	K	HR
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
8/5 at LAD	---	3.0	1	0	0	4	2	0

18 CARLOS MARTÍNEZ RHP **6-0 / 200** **Age: 27 (Sept. 21, 1991)**

Last Win: 6/30 at SD Last Loss: 8/7 at LAD Last Save: 730 vs. CHI Last HR: 7/22 at PIT (J. Kang)

- **NL Reliever Ranks:** ground ball pct. (66.2%, 2nd), GIDP/9 IP (1.55, 8th)
- Suffered a blown save and a loss at LAD on Wed.; his first blown save since 6/19 vs. MIA.
- Co-led the majors with nine saves (9-for-9) in month of July along with Kansas City's Ian Kennedy.
- Ranks 15th in the National League with 11 saves, but leads the league in saves Post All-Star Break with eight.
- His 66.2% ground ball pct., is the highest of his career with his 2016 season next highest at 57.7%.
- Has pitched in 11 of 25 games since the All-Star break (0-2, 8 saves, 10.0 IP, 6.30 ERA).
- The Cardinals are 22-5 (.815 win pct.) in games he's pitched in, including 16-2 (.889) over his last 18 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 tying run on 3rd base.

LAST 5 APPEARANCES								
Date/Opp	Dec.	IP	H	R	ER	BB	K	HR
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
8/7 at LAD	BS, L-2	0.1	2	1	1	0	1	0

21 ANDREW 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:** Holds (18, T7th), Inher. runners scored pct. (18.5%, 5th), hit batsmen (6, T1st).
- Has appeared in a team-high 51 games, most by a Cardinals left-handed reliever since Brett Cecil (73) in 2017.
- Recorded 18th Hold of the season on Wed. at LAD, but hit his 6th batter of the season which led to the tying run.
- Threw 23 pitches on 7/30 vs. CHI in scoreless inning of work and was credited with his team-high 17th Hold.
- 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 17 times this season 4th 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 15 appearances of one out or less (6th in NL).
- Recorded his 900th career strikeout at CIN (7/19).

LAST 5 APPEARANCES								
Date/Opp	Dec.	IP	H	R	ER	BB	K	HR
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
8/6 at LAD	---	0.2	1	1	1	1	0	0
8/7 at LAD	H-18	0.1	0	1	1	0	0	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)

- Appeared in a career-high 43 games this season with 16 of one out or less (T4th in N.L.).
- Struck out the side in a scoreless 9th vs. HOU (7/28), the 3rd time in his career to have done so.
- Threw 2.0 perfect innings in relief at PIT (7/22) 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 6 of 7 games since then with 10 strikeouts in 7.1 IP.
- Holding left-handed batters to a .171 BA (12-70) 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 32 of his 43 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).
- Threw a season-high 45 pitches at PHI (5/29) and has pitched 2.0 innings or more three times (all scoreless).

LAST 5 APPEARANCES								
Date/Opp	Dec.	IP	H	R	ER	BB	K	HR
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
8/6 at LAD	---	1.0	0	0	0	0	1	0

CARDINALS 2019 DETAILED HITTING

PLAYER	----- MULTI-HIT GAMES -----					TOTAL	GW RBI	2RBI	----- MULTI-RBI GAMES -----				TOTAL	----- HITS -----		2-OUT RBI
	2H	3H	4H	5H	6H				3RBI	4RBI	5RBI	6+RBI		INFIELD	BUNT	
Bader	8	2				10	1	4					4	4	1	9
Carpenter	11	3				14	3	4					4	9	3	8
DeJong	19	4	2			25	6	6	2	2	1		11	6		14
Edman	7	1				8	4	2	1	1			4	3		8
Flaherty																1
Fowler	14	2	1			18	2	4	4	1			9	6	1	11
Goldschmidt	25	4	1			30	8	9	3	2	1		15	11		14
Gyorko	2					2	1	1	1				2	1		1
Helsley														1		
Hudson														1		
Knizner								1					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	3	1		2			3	5		11
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	20	4				24	1	4	3				7	11	6	22
TOTALS	170	39	5	0	0	215	52	67	28	10	3	0	108	84	11	161

*The Cardinals scored 171 two-out runs

CARDINALS 2019 DEFENSE

	FIELDING GEMS	OUTFIELD ASSISTS					T	ERRORS T - F - OTHER	BASE-STEALING			PITCHER'S		CATCHING		
		1	2	3	H	T			CS	ATT	PCT	CS	PICK-OFFS	ERA	WP	PB
Bader	5		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	6		5		2	7	0 - 4 - 0									
Gallegos	0						1 - 0 - 0	1	2	50%	1	1				
Gant	1						0 - 0 - 0	0	1	0%	0	0				
Goldschmidt	7						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	5.11 (50 er/88.0 ic)	4	0	
Leone	0						0 - 0 - 0	0	1	0%	0	0				
Martínez, C	0						1 - 0 - 0	0	0	---	0	0				
Martínez, J	2		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	6	50%	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	17	47%	---	0	3.50 (132 er/339.2 ic)	6	2	
Wong	26						3 - 4 - 0									
TOTALS	67	0	7	4	9	20	16 - 31 - 0	17	39	44%	1	3	4.09 (455 er/1000.1 ic)	26	4	

2019 Batting vs. Pittsburgh Pirates

	Player	Team	G	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	AVG	OBP	SLG
1	Paul Goldschmidt	StL	13	50	14	17	2	0	6	18	11	0	11	.340	.459	.740
2	Tyler O'Neill	StL	8	27	3	9	1	0	3	8	0	0	5	.333	.333	.704
3	Kolten Wong	StL	13	43	6	12	5	1	2	7	6	1	5	.279	.380	.581
4	Yairo Munoz	StL	12	33	6	9	4	0	0	1	2	0	10	.273	.314	.394
5	Jose Martinez	StL	12	34	9	9	1	0	2	7	5	0	5	.265	.366	.471
6	Andrew Knizner	StL	3	8	3	2	1	0	1	2	2	0	2	.250	.400	.750
7	Dexter Fowler	StL	11	41	4	10	4	0	1	7	2	0	12	.244	.304	.415
8t	Paul DeJong	StL	13	50	14	12	4	0	4	9	6	0	14	.240	.339	.560
8t	Tommy Edman	StL	7	25	6	6	1	0	0	1	4	0	3	.240	.345	.280
10	Yadier Molina	StL	6	26	3	6	1	0	0	2	1	0	4	.231	.259	.269
11	Harrison Bader	StL	12	21	5	4	1	0	1	2	4	0	8	.190	.320	.381
12	Matt Carpenter	StL	7	26	4	4	1	0	0	1	4	0	10	.154	.290	.192
13	Marcell Ozuna	StL	5	21	2	3	1	0	0	4	2	0	7	.143	.217	.190
14	Matt Wieters	StL	7	17	1	2	1	0	1	2	2	0	4	.118	.238	.353
15t	Rangel Ravelo	StL	2	2	0	0	0	0	0	0	0	0	1	.000	.000	.000
15t	Drew Robinson	StL	2	2	0	0	0	0	0	0	0	0	1	.000	.000	.000
15t	Edmundo Sosa	StL	1	1	0	0	0	0	0	0	0	0	1	.000	.000	.000

2019 Pitching vs. Pittsburgh Pirates

	Player	Team	W	L	Pct	Sv	SvOP	ShO	G	GS	CG	IP	H	R	ER	HR	BB	IBB	SO	ERA	AVG	
1t	John Gant	StL	1	0	1.000	1	1	0	5	0	0	4.1	1	0	0	0	2	0	5	0.00	.077	
1t	Jordan Hicks	StL	1	0	1.000	0	0	0	2	0	0	3.0	1	0	0	0	2	0	4	0.00	.111	
1t	Dominic Leone	StL	0	0	-	0	0	0	4	0	0	4.0	1	0	0	0	1	0	7	0.00	.071	
4	Jack Flaherty	StL	0	0	-	0	0	0	1	1	0	7.0	3	1	1	1	0	3	1	8	1.29	.136
5	Andrew Miller	StL	0	1	.000	1	1	0	7	0	0	6.0	4	1	1	0	1	0	6	1.50	.190	
6	Miles Mikolas	StL	2	1	.667	0	0	1	4	4	1	27.0	23	8	8	1	4	0	17	2.67	.232	
7	Dakota Hudson	StL	1	0	1.000	1	1	0	3	2	0	13.0	15	6	6	1	6	0	7	4.15	.294	
8	Giovanny Gallegos	StL	0	0	-	0	0	0	3	0	0	3.2	2	2	2	0	1	1	6	4.91	.154	
9	Adam Wainwright	StL	1	0	1.000	0	0	0	3	3	0	16.0	14	9	9	1	8	1	16	5.06	.246	
10t	John Brebbia	StL	1	1	.500	0	1	0	6	0	0	8.2	7	5	5	1	2	0	10	5.19	.212	
10t	Michael Wacha	StL	1	0	1.000	0	0	2	1	0	0	8.2	12	5	5	1	2	0	3	5.19	.333	
12	Mike Mayers	StL	0	0	-	0	0	0	3	0	0	4.2	5	3	3	1	2	0	2	5.79	.263	
13	Daniel Ponce de Leon	StL	0	0	-	0	0	0	2	2	0	6.2	11	5	5	1	6	1	6	6.75	.379	
14	Tyler Webb	StL	0	0	-	0	0	0	2	0	0	2.0	0	2	2	0	1	0	1	9.00	.000	
15	Carlos Martinez	StL	0	1	.000	2	2	0	4	0	0	3.2	9	4	4	1	1	0	1	9.82	.474	
16	Chasen Shreve	StL	1	0	1.000	0	0	0	2	0	0	1.1	2	2	2	0	0	0	1	13.50	.333	
17	Alex Reyes	StL	0	0	-	0	0	0	1	0	0	0.1	1	1	1	0	2	0	0	27.00	.500	

Career Batting vs. Pittsburgh Pirates

	Player	Season	G	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	AVG	OBP	SLG
1	Yairo Munoz	2018-2019(2)	27	66	11	21	7	0	1	10	6	1	15	.318	.384	.470
2	Jose Martinez	2016-2019(4)	47	133	30	42	9	0	5	22	17	1	21	.316	.395	.496
3	Tyler O'Neill	2018-2019(2)	16	54	6	16	1	0	5	13	1	0	20	.296	.309	.593
4	Yadier Molina	2004-2019(16)	200	712	77	205	50	2	15	97	46	4	67	.288	.332	.427
5	Paul Goldschmidt	2011-2019(9)	57	213	43	61	10	1	14	43	43	5	49	.286	.404	.540
6	Marcell Ozuna	2014-2019(6)	48	178	24	49	12	1	3	25	16	0	34	.275	.337	.404
7	Kolten Wong	2013-2019(7)	89	270	33	74	12	2	10	30	24	1	40	.274	.350	.444
8	Dexter Fowler	2009-2019(10)	95	356	60	96	21	5	4	37	45	1	74	.270	.355	.390
9	Matt Carpenter	2012-2019(8)	127	438	85	114	25	4	18	47	76	5	109	.260	.374	.459
10	Andrew Knizner	2019-2019(1)	3	8	3	2	1	0	1	2	2	0	2	.250	.400	.750
11	Tommy Edman	2019-2019(1)	7	25	6	6	1	0	0	1	4	0	3	.240	.345	.280
12	Paul DeJong	2017-2019(3)	39	146	27	35	8	0	7	21	12	0	38	.240	.315	.438
13	Matt Wieters	2011-2019(6)	24	78	7	16	4	0	2	11	10	0	12	.205	.300	.333
14	Harrison Bader	2017-2019(3)	36	79	11	16	4	0	2	8	7	0	22	.203	.270	.329

Career Pitching vs. Pittsburgh Pirates

	Player	Season	W	L	Pct	Sv	SvOP	ShO	G	GS	CG	IP	H	R	ER	HR	BB	IBB	SO	ERA	AVG
2	Jack Flaherty	2018-2019(2)	3	1	.750	0	0	0	6	6	0	36.0	25	10	9	3	10	1	31	2.25	.205
3	Miles Mikolas	2012-2019(3)	4	3	.571	0	0	1	11	9	1	60.2	55	19	18	2	9	0	46	2.67	.244
4	Dakota Hudson	2018-2019(2)	2	0	1.000	1	1	0	6	2	0	17.1	16	6	6	1	8	0	10	3.12	.246
5	Andrew Miller	2009-2019(3)	2	2	.500	1	1	0	10	3	0	23.1	22	10	9	2	8	0	15	3.47	.256
6	Michael Wacha	2013-2019(7)	7	3	.700	0	0	0	18	16	0	95.1	86	41	39	9	28	3	70	3.68	.240
8	Carlos Martinez	2013-2019(7)	5	6	.455	3	4	0	28	12	0	93.2	94	39	39	10	28	2	86	3.75	.265
9	John Brebbia	2017-2019(3)	2	1	.667	0	1	0	18	0	0	21.0	17	9	9	2	6	0	22	3.86	.215
10	John Gant	2016-2019(4)	2	1	.667	1	1	0	11	4	0	24.2	22	12	11	0	9	1	25	4.01	.242
13	Adam Wainwright	2006-2019(13)	14	7	.667	0	0	0	40	34	0	216.1	225	108	106	20	67	1	182	4.41	.273
16	Giovanny Gallegos	2019-2019(1)	0	0	-	0	0	0	3	0	0	3.2	2	2	2	0	1	1	6	4.91	.154
17	Tyler Webb	2017-2019(3)	0	0	-	0	0	0	6	0	0	5.1	4	3	3	0	2	1	3	5.06	.200
18	Daniel Ponce de Leon	2018-2019(2)	0	1	.000	0	0	0	3	3	0	11.2	16	7	7	1	7	1	13	5.40	.333

Career Batting at Busch Stadium

	Player	Season	G	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	AVG	OBP	SLG
2	Lane Thomas	2019-2019(1)	11	11	2	5	0	0	1	4	1	0	1	.455	.500	.727
4	Jose Martinez	2016-2019(4)	182	526	74	162	19	1	20	84	53	2	111	.308	.370	.462
5	Tommy Edman	2019-2019(1)	18	49	5	15	1	1	1	2	1	0	9	.306	.320	.429
6	Yadier Molina	2006-2019(14)	896	3105	311	884	171	3	56	400	232	27	310	.285	.335	.396
7	Marcell Ozuna	2013-2019(7)	128	486	67	135	18	1	22	97	39	2	93	.278	.333	.455
8	Paul Goldschmidt	2012-2019(8)	77	293	45	81	10	0	16	45	33	1	73	.276	.353	.474
9	Matt Carpenter	2011-2019(9)	557	1955	349	537	147	15	62	248	308	16	396	.275	.377	.460
11	Paul DeJong	2017-2019(3)	158	578	83	154	47	3	19	75	56	4	146	.266	.340	.457
12	Yairo Munoz	2018-2019(2)	75	182	23	48	8	0	1	17	13	3	39	.264	.317	.324
13	Kolten Wong	2013-2019(7)	385	1177	152	300	58	8	28	127	98	12	205	.255	.328	.389
14	Dexter Fowler	2009-2019(10)	188	623	86	151	28	5	26	80	85	4	167	.242	.339	.429
15	Matt Wieters	2017-2019(3)	29	83	6	19	4	0	4	13	5	0	21	.229	.267	.422
16	Harrison Bader	2017-2019(3)	132	341	44	72	20	2	3	22	37	4	114	.211	.303	.308
17	Andrew Knizner	2019-2019(1)	4	14	0	2	1	0	0	0	0	0	3	.143	.143	.214
18	Edmundo Sosa	2018-2019(2)	3	2	1	0	0	0	0	0	1	0	2	.000	.333	.000

Career Pitching Career Batting at Busch Stadium

	Player	Season	W	L	Pct
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