2019 Notre Dame Football
Notre Dame Game Results (as of Nov 02, 2019)
All games

Date	Opponent		Score	Overall	Conference	Time	Attend
Sep 02, 2019	at Louisville	W	35-17	1-0	0-0	3:21	58187
Sep 14, 2019	NEW MEXICO	W	66-14	2-0	0-0	3:23	77622
Sep 21, 2019	at #3 Georgia	L	17-23	2-1	0-0	3:28	93246
Sep 28, 2019	#18 VIRGINIA	W	35-20	3-1	0-0	3:24	77622
Oct 05, 2019	BOWLING GREEN	W	52-0	4-1	0-0	2:51	77622
Oct 12, 2019	USC	W	30-27	5-1	0-0	3:16	77622
Oct 26, 2019	at #20 Michigan	L	14-45	5-2	0-0	3:31	111909
Nov 02, 2019	VIRGINIA TECH	W	21-20	6-2	0-0	3:34	77622

2019 Notre Dame Football

Notre Dame Overall Team Statistics (as of Nov 02, 2019)

All games

Team Statistics	ND	OPP
SCORING	270	166
Points Per Game	33.8	20.8
Points Off Turnovers	70	23
FIRST DOWNS	165	154
Rushing	70	74
Passing	80	69
Penalty	15	11
RUSHING YARDAGE	1284	1310
Yards gained rushing	1436	1620
Yards lost rushing	152	310
Rushing Attempts	282	325
Average Per Rush	4.6	4.0
Average Per Game	160.5	163.8
TDs Rushing	14	9
PASSING YARDAGE	2046	1444
Comp-Att-Int	155-263-4	128-230-7
Average Per Pass	7.8	6.3
Average Per Catch	13.2	11.3
Average Per Game	255.8	180.5
TDs Passing	20	9
TOTAL OFFENSE	3330	2754
Total Plays	545	555
Average Per Play	6.1	5.0
Average Per Game	416.2	344.2
KICK RETURNS: #-Yards	13-237	16-267
PUNT RETURNS: #-Yards	13-76	13-60
INT RETURNS: #-Yards	7-41	4-11
KICK RETURN AVERAGE	18.2	16.7
PUNT RETURN AVERAGE	5.8	4.6
INT RETURN AVERAGE	5.9	2.8
FUMBLES-LOST	10-5	21-9
PENALTIES-Yards	52-395	43-346
Average Per Game	49.4	43.2
PUNTS-Yards	41-1691	47-1968
Average Per Punt	41.2	41.9
Net punt average	39.3	37.3
KICKOFFS-Yards	48-2917	36-2098
Average Per Kick	60.8	58.3
Net kick average	42.2	39.9
TIME OF POSSESSION/Game	27:26	32:34
3RD-DOWN Conversions	44/113	39/118
3rd-Down Pct	39%	33%
4TH-DOWN Conversions	11/16	4/10
4th-Down Pct	69%	40%
SACKS BY-Yards	21-158	11-61
MISC YARDS	0	0
TOUCHDOWNS SCORED	36	19
FIELD GOALS-ATTEMPTS	6-8	11-12
ON-SIDE KICKS	0-0	1-1
RED-ZONE SCORES	(27-30) 90%	(20-21) 95%
RED-ZONE TOUCHDOWNS	(24-30) 80%	(13-21) 62%
PAT-ATTEMPTS	(36-36) 100%	(19-19) 100%
ATTENDANCE	388110	263342
Games/Avg Per Game	5/77622	3/87781
Neutral Site Games		0/0

Score by Quarters	1st	2nd	3rd	4th	OT	Total
Notre Dame	63	86	55	66	0	270
Opponents	34	45	26	61	0	166

2019 Notre Dame Football

Notre Dame Overall Individual Statistics (as of Nov 02, 2019)

All games

Rushing	gp	att	gain	loss	net	avg	td	lg	avg/g
JONES Jr., Tony	7	88	583	12	571	6.5	4	43	81.6
BOOK, Ian	8	68	314	63	251	3.7	4	37	31.4
SMITH, Jahmir	6	27	124	2	122	4.5	2	24	20.3
LENZY, Braden	5	4	69	0	69	17.2	1	51	13.8
JURKOVEC, Phil	3	12	86	25	61	5.1	0	23	20.3
FLEMISTER, C'Bo	4	24	71	11	60	2.5	3	11	15.0
ARMSTRONG, Jafar	4	25	60	14	46	1.8	0	11	11.5
CLARK, Bendon	2	5	33	0	33	6.6	0	14	16.5
K. WILLIAMS	4	4	28	2	26	6.5	0	14	6.5
ASSAF, Mick	8	7	25	2	23	3.3	0	13	2.9
KEYS III, Lawrence	7	3	15	1	14	4.7	0	8	2.0
DAVIS, Avery	6	6	19	9	10	1.7	0	7	1.7
FINKE, Chris	8	1	7	0	7	7.0	0	7	0.9
M. YOUNG	3	1	2	0	2	2.0	0	2	0.7
TEAM	4	7	0	11	-11	-1.6	0	0	-2.8
Total	8	282	1436	152	1284	4.6	14	51	160.5
Opponents	8	325	1620	310	1310	4.0	9	49	163.8

Passing	gp	effic	comp-att-int	pct	yds	td	lg	avg/g
BOOK, Ian	8	139.39	145-249-4	58.2	1833	17	65	229.1
JURKOVEC, Phil	3	243.42	9-13-0	69.2	191	2	52	63.7
CLARK, Bendon	2	614.80	1-1-0	100.0	22	1	22	11.0
Total	8	146.34	155-263-4	58.9	2046	20	65	255.8
Opponents	8	115.22	128-230-7	55.7	1444	9	50	180.5

Receiving	gp	no.	yds	avg	td	lg	avg/g
CLAYPOOL, Chase	8	37	554	15.0	4	37	69.2
KMET, Cole	6	27	318	11.8	5	37	53.0
FINKE, Chris	8	20	238	11.9	1	54	29.8
McKINLEY, Javon	8	11	268	24.4	4	65	33.5
TREMBLE, Tommy	8	11	145	13.2	3	29	18.1
DAVIS, Avery	6	9	120	13.3	2	59	20.0
KEYS III, Lawrence	7	8	83	10.4	0	28	11.9
JONES Jr., Tony	7	8	45	5.6	0	12	6.4
LENZY, Braden	5	6	112	18.7	1	52	22.4
ARMSTRONG, Jafar	4	6	69	11.5	0	26	17.2
M. YOUNG	3	6	21	3.5	0	8	7.0
WRIGHT, Brock	8	2	45	22.5	0	40	5.6
SMITH, Jahmir	6	2	12	6.0	0	6	2.0
FLEMISTER, C'Bo	4	1	13	13.0	0	13	3.2
K. WILLIAMS	4	1	3	3.0	0	3	0.8
Total	8	155	2046	13.2	20	65	255.8
Opponents	8	128	1444	11.3	9	50	180.5

Punt Returns	no.	yds	avg	td	lg
FINKE, Chris	10	74	7.4	0	25
J. WILKINS	2	2	1.0	0	2
TEAM	1	0	0.0	0	0
Total	13	76	5.8	0	25
Opponents	13	60	4.6	0	16

Interceptions	no.	yds	avg	td	lg
HAMILTON, Kyle	3	39	13.0	1	34
ELLIOTT, Jalen	2	2	1.0	0	2
CRAWFORD, Shaun	1	0	0.0	0	0
GILMAN, Alohi	1	0	0.0	0	0
Total	7	41	5.9	1	34
Opponents	4	11	2.8	0	11

Kick Returns	no.	yds	avg	td	lg
KEYS III, Lawrence	5	99	19.8	0	45
ARMSTRONG, Jafar	3	46	15.3	0	20
M. YOUNG	2	48	24.0	0	32
K. WILLIAMS	2	35	17.5	0	19
SIMON, Shayne	1	9	9.0	0	9
Total	13	237	18.2	0	45
Opponents	16	267	16.7	0	26

Fumble Returns	no.	yds	avg	td	lg
BRACY, Tariq	1	9	9.0	0	9
Tagovailoa-Amosa, M.	1	48	48.0	0	48
OGUNDEJI, Adetokunb	1	23	23.0	1	23
D. HAYES	1	2	2.0	0	2
Total	4	82	20.5	1	48
Opponents	1	98	98.0	1	98

2019 Notre Dame Football

Notre Dame Overall Individual Statistics (as of Nov 02, 2019)

All games

Scoring	td	fg	PAT kick	PAT rush	PAT rcv	PAT pass	dxp	saf	pts
DOERER, Jonathan	-	6-8	32-32	-	-	-	-	-	50
KMET, Cole	5	-	-	-	-	-	-	-	30
CLAYPOOL, Chase	4	-	-	-	-	-	-	-	24
JONES Jr., Tony	4	-	-	-	-	-	-	-	24
BOOK, Ian	4	-	-	-	-	-	-	-	24
McKINLEY, Javon	4	-	-	-	-	-	-	-	24
FLEMISTER, C'Bo	3	-	-	-	-	-	-	-	18
TREMBLE, Tommy	3	-	-	-	-	-	-	-	18
LENZY, Braden	2	-	-	-	-	-	-	-	12
SMITH, Jahmir	2	-	-	-	-	-	-	-	12
DAVIS, Avery	2	-	-	-	-	-	-	-	12
HAMILTON, Kyle	1	-	-	-	-	-	-	-	6
FINKE, Chris	1	-	-	-	-	-	-	-	6
OGUNDEJI, Adetokunb	1	-	-	-	-	-	-	-	6
LEONARD, Harrison	-	-	4-4	-	-	-	-	-	4
Total	36	6-8	36-36	-	-	-	-	-	270
Opponents	19	11-12	19-19	-	-	-	-	-	166

Total Offense	g	plays	rush	pass	total	avg/g
BOOK, Ian	8	317	251	1833	2084	260.5
JONES Jr., Tony	7	88	571	0	571	81.6
JURKOVEC, Phil	3	25	61	191	252	84.0
SMITH, Jahmir	6	27	122	0	122	20.3
LENZY, Braden	5	4	69	0	69	13.8
FLEMISTER, C'Bo	4	24	60	0	60	15.0
CLARK, Bendon	2	6	33	22	55	27.5
ARMSTRONG, Jafar	4	25	46	0	46	11.5
K. WILLIAMS	4	4	26	0	26	6.5
ASSAF, Mick	8	7	23	0	23	2.9
KEYS III, Lawrence	7	3	14	0	14	2.0
DAVIS, Avery	6	6	10	0	10	1.7
FINKE, Chris	8	1	7	0	7	0.9
M. YOUNG	3	1	2	0	2	0.7
TEAM	4	7	-11	0	-11	-2.8
Total	8	545	1284	2046	3330	416.2
Opponents	8	555	1310	1444	2754	344.2

Field Goals	fg	pct.	01-19	20-29	30-39	40-49	50-99	lg	blk
DOERER, Jonathan	6-8	75.0	0-0	2-2	1-2	2-3	1-1	52	0

FG Sequence	Notre Dame	Opponents
Louisville	-	(42)
New Mexico	(36)	-
Georgia	(27)	(40),(31),(43)
Virginia	47	(32),(27)
Bowling Green	(27)	40
USC	(45),(52),(43)	(40),(27)
Michigan	-	(21)
Virginia Tech	35	(44),(25)

Numbers in (parentheses) indicate field goal was made.

Punting	no.	yds	avg	lg	tb	fc	i20	50+	blk
BRAMBLETT, Jay	41	1691	41.2	61	1	13	13	5	0
Total	41	1691	41.2	61	1	13	13	5	0
Opponents	47	1968	41.9	63	7	12	11	11	1

Kickoffs	no.	yds	avg	tb	ob	retn	net	ydln
DOERER, Jonathan	46	2837	61.7	25	2			
LEONARD, Harrison	2	80	40.0	0	0			
Total	48	2917	60.8	25	2	16.7	42.2	22
Opponents	36	2098	58.3	17	0	18.2	39.9	25

2019 Notre Dame Football

Notre Dame Overall Individual Statistics (as of Nov 02, 2019)

All games

All Purpose	g	rush	rcv	pr	kr	ir	total	avg/g
JONES Jr., Tony	7	571	45	0	0	0	616	88.0
CLAYPOOL, Ch	8	0	554	0	0	0	554	69.2
FINKE, Chris	8	7	238	74	0	0	319	39.9
KMET, Cole	6	0	318	0	0	0	318	53.0
McKINLEY, Javo	8	0	268	0	0	0	268	33.5
BOOK, Ian	8	251	0	0	0	0	251	31.4
KEYS III, Lawre	7	14	83	0	99	0	196	28.0
LENZY, Braden	5	69	112	0	0	0	181	36.2
ARMSTRONG, J	4	46	69	0	46	0	161	40.2
TREMBLE, Tom	8	0	145	0	0	0	145	18.1
SMITH, Jahmir	6	122	12	0	0	0	134	22.3
DAVIS, Avery	6	10	120	0	0	0	130	21.7
FLEMISTER, C'	4	60	13	0	0	0	73	18.2
M. YOUNG	3	2	21	0	48	0	71	23.7
K. WILLIAMS	4	26	3	0	35	0	64	16.0
JURKOVEC, Phi	3	61	0	0	0	0	61	20.3
WRIGHT, Brock	8	0	45	0	0	0	45	5.6
HAMILTON, Kyl	8	0	0	0	0	39	39	4.9
CLARK, Bendon	2	33	0	0	0	0	33	16.5
ASSAF, Mick	8	23	0	0	0	0	23	2.9
SIMON, Shayne	8	0	0	0	9	0	9	1.1
J. WILKINS	4	0	0	2	0	0	2	0.5
ELLIOTT, Jalen	8	0	0	0	0	2	2	0.2
TEAM	4	-11	0	0	0	0	-11	-2.8
Total	8	1284	2046	76	237	41	3684	460.5
Opponents	8	1310	1444	60	267	11	3092	386.5

2019 Notre Dame Football
Notre Dame Overall Defensive Statistics (as of Nov 02, 2019)
All games

			Tackles				Sacks	Pass defense			Fumbles		blkd	
##	Defensive Leaders	gp	ua	a	tot	tfl/yds	no-yds	int-yds	brup	qbh	rcv-yds	ff	kick	saf
22	BILAL, Asmar	8	31	20	51	6.5-17	.	.	.	.	.	.	.	.
40	WHITE, Drew	8	27	21	48	7.0-16	1.0-2	.	1	1	.	.	.	.
11	GILMAN, Alohi	8	18	28	46	2.0-4	.	1-0	1	1	1-0	1	.	.
6O	OWUSU-KORAMOAH, Jer.	8	33	13	46	5.5-23	1.0-9	.	1	1	1-0	1	.	.
21	ELLIOTT, Jalen	8	19	10	29	.	.	2-2	2	.	.	.	.	.
53	KAREEM, Khalid	8	15	13	28	6.5-34	4.5-30	.	.	8	.	.	.	.
14	HAMILTON, Kyle	8	18	10	28	.	.	3-39	3	.	.	.	.	.
5	PRIDE Jr., Troy	8	17	10	27	.	.	.	5	.	.	.	.	.
28	BRACY, Tariq	7	16	5	21	.	.	.	5	.	1-9	1	.	.
52	BAUER, Bo	8	13	4	17	2.0-4	.	.	.	.	.	.	1	.
91	OGUNDEJI, Adetokunbo	8	7	10	17	1.5-3	.	.	.	3	1-23	1	.	.
2C	CRAWFORD, Shaun	6	14	3	17	.	.	1-0	2	.	.	.	.	.
42	OKWARA, Julian	8	8	8	16	6.0-52	4.0-48	.	.	6	1-0	2	1	.
95	Tagovailoa-Amosa, M.	8	9	7	16	2.0-4	0.5-1	.	1	5	1-48	.	.	.
5A	ADEMILOLA, Jayson	8	5	11	16	3.0-8	.	.	1	2	.	.	.	.
44	JONES, Jamir	6	10	5	15	6.0-30	4.0-26	.	1	1	.	2	.	.
41	HINISH, Kurt	8	6	7	13	4.5-12	2.0-9	.	.	1	.	1	.	.
8V	VAUGHN, Donte	5	5	6	11	.	.	.	3	.	.	.	.	.
1M	MOALA, Paul	8	3	6	9	.	.	.	.	.	.	.	.	.
5L	LACEY, Jacob	7	3	4	7	1.5-3	0.5-2	.	.	.	.	.	.	.
31	LAMB, Jack	8	4	3	7	2.0-11	1.0-7	.	.	.	1-0	1	.	.
2	GENMARK-HEATH, J.	8	5	2	7	1.0-6	.	.	.	.	.	.	.	.
9A	D. HAYES	4	5	1	6	3.0-11	1.0-7	.	.	.	1-2	.	.	.
1B	BROWN, DJ	6	2	3	5	.	.	.	.	.	.	.	.	.
33	SIMON, Shayne	8	1	4	5	1.5-2	.	.	.	1	.	.	.	.
94	FOSKEY, Isaiah	2	.	3	3	.	.	.	.	1	.	.	.	.
26	AGORO, Temitope	8	3	.	3	.	.	.	.	.	.	.	.	.
83	CLAYPOOL, Chase	8	2	1	3	.	.	.	.	.	1-0	.	.	.
5C	CROSS III, Howard	3	.	2	2	.	.	.	.	.	.	.	.	.
1A	ADEMIOLA, Justin	4	2	.	2	.	.	.	.	.	.	.	.	.
7P	PELINI, Patrick	3	2	.	2	.	.	.	.	.	.	.	.	.
29	OGHOUFO, Ovie	5	.	2	2	0.5-2	0.5-2	.	.	.	.	.	.	.
3	GRIFFITH, Houston	8	1	1	2	.	.	.	.	.	.	.	.	.
54	SHANNON, John	8	.	2	2	.	.	.	.	.	.	.	.	.
16	WALLACE, KJ	5	.	1	1	.	.	.	.	.	.	.	.	.
3E	O. EKWONU	1	1	.	1	.	.	.	.	.	.	.	.	.
89	WRIGHT, Brock	8	1	.	1	.	.	.	.	.	.	.	.	.
90	H. SPEARS	2	.	1	1	.	.	.	.	.	.	.	.	.
84	KMET, Cole	6	1	.	1	.	.	.	.	.	.	.	.	.
1G	N. OSAFO-MENSAH	2	.	1	1	.	.	.	.	.	.	.	.	.
6	JONES Jr., Tony	7	1	.	1	.	.	.	.	.	.	1	.	.
	Total	8	308	228	536	62-242	21-158	7-41	26	31	9-82	11	2	.
	Opponents	8	313	156	469	41-136	11-61	4-11	25	20	5-98	4	.	.

2019 Notre Dame Football
Notre Dame Team Game-by-Game (as of Nov 02, 2019)
All games

TEAM STATISTICS

		Rushing				Receiving				Passing				Kick Returns				Punt Returns				tot
Date	Opponent	no.	yds	td	lg	no.	yds	td	lg	cmp-att-int	yds	td	lg	no.	yds	td	lg	no.	yds	td	lg	off
Sep 02	at Louisville	42	230	4	37	14	193	1	34	14-23-0	193	1	34	1	16	0	16	1	-2	0	0	423
Sep 14	NEW MEXICO	38	157	2	24	17	434	6	65	17-27-0	434	6	65	2	64	0	45	2	17	0	17	591
Sep 21	at Georgia	14	46	0	9	29	275	2	31	29-47-2	275	2	31	1	9	0	9	0	0	0	0	321
Sep 28	VIRGINIA	37	157	4	30	17	165	0	37	17-25-0	165	0	37	1	16	0	16	1	1	0	1	322
Oct 05	BOWLING GREEN	34	233	1	36	21	340	6	40	21-27-0	340	6	40	0	0	0	0	4	36	0	25	573
Oct 12	USC	48	308	2	51	17	165	1	26	17-32-0	165	1	26	2	48	0	32	0	0	0	0	473
Oct 26	at Michigan	31	47	0	9	11	133	2	28	11-29-0	133	2	28	3	46	0	20	1	0	0	0	180
Nov 02	VIRGINIA TECH	38	106	1	13	29	341	2	30	29-53-2	341	2	30	3	38	0	20	4	24	0	16	447
Notre Dame		282	1284	14	51	155	2046	20	65	155-263-4	2046	20	65	13	237	0	45	13	76	0	25	3330
		325	1310	9	49	128	1444	9	50	128-230-7	1444	9	50	16	267	0	26	13	60	0	16	2754

Games: 8 • Avg/rush: 4.6 • Avg/catch: 13.2 • Pass effic: 146.34 • KR avg: 18.2 • PR avg: 5.8 • All purpose avg/game: 460.5 • Total offense avg/gm: 416.2

		Tackles				Sacks	Fumble		Pass Defense			blkd	PAT Attempts			off		
Date	Opponent	ua	a	total	tfl-yds	no-yds	ff	fr-yds	int-yds	qbh	brup	kick	kick	rush	rcv	saf	t/o	pts
Sep 02	at Louisville	48	16	64	10.0-35	4.0-13	2	3-2	0-0	3	5	0	5-5	0	0	0	7	35
Sep 14	NEW MEXICO	42	26	68	8.0-20	0.0-0	0	1-9	3-36	6	5	0	9-9	0	0	0	28	66
Sep 21	at Georgia	31	34	65	6.0-18	0.0-0	1	1-0	0-0	0	2	0	2-2	0	0	0	7	17
Sep 28	VIRGINIA	45	16	61	13.0-61	8.0-55	4	3-71	2-0	5	3	0	5-5	0	0	0	28	35
Oct 05	BOWLING GREEN	37	32	69	8.0-34	2.0-25	1	0-0	1-0	7	2	1	7-7	0	0	0	0	52
Oct 12	USC	38	38	76	7.0-32	4.0-26	1	0-0	0-0	7	2	0	3-3	0	0	0	0	30
Oct 26	at Michigan	36	42	78	5.0-32	2.0-20	2	0-0	0-0	0	2	1	2-2	0	0	0	0	14
Nov 02	VIRGINIA TECH	31	24	55	5.0-10	1.0-4	0	1-0	1-5	3	5	0	3-3	0	0	0	0	21
Notre Dame		308	228	536	62.0-242	20.0-143	11	9-82	7-41	31	26	2	36-36	0	0	0	70	270
		313	156	469	41.0-136	11.0-59	4	5-98	4-11	20	25	0	19-19	0	0	0	23	166

		Punting									Field Goals			Kickoffs				
Date	Opponent	no.	yds	avg	long	blkd	tb	fc	50+	i20	md-att	long	blkd	no.	yds	avg	tb	ob
Sep 02	at Louisville	6	236	39.3	46	0	0	5	0	2	0-0	0	0	6	371	61.8	2	0
Sep 14	NEW MEXICO	4	163	40.8	48	0	0	1	0	2	1-1	36	0	10	567	56.7	4	1
Sep 21	at Georgia	4	190	47.5	58	0	0	2	1	3	1-1	27	0	3	175	58.3	1	0
Sep 28	VIRGINIA	6	234	39.0	44	0	0	2	0	0	0-1	0	0	6	377	62.8	4	0
Oct 05	BOWLING GREEN	2	91	45.5	49	0	0	0	0	1	1-1	27	0	9	572	63.6	7	0
Oct 12	USC	3	121	40.3	46	0	1	0	0	0	3-3	52	0	7	434	62.0	4	0
Oct 26	at Michigan	10	423	42.3	61	0	0	0	2	4	0-0	0	0	3	168	56.0	1	0
Nov 02	VIRGINIA TECH	6	233	38.8	52	0	0	3	2	1	0-1	0	0	4	253	63.2	2	1
Notre Dame		41	1691	41.2	61	0	1	13	5	13	6-8	52	0	48	2917	60.8	25	2
		47	1968	41.9	63	1	7	12	11	11	11-12	44	1	36	2098	58.3	17	0

2019 Notre Dame Football
Notre Dame Opponent Game-by-Game (as of Nov 02, 2019)
All games

OPPONENT STATISTICS

		Rushing				Receiving				Passing				Kick Returns				Punt Returns				tot
Date	Opponent	no.	yds	td	lg	no.	yds	td	lg	cmp-att-int	yds	td	lg	no.	yds	td	lg	no.	yds	td	lg	off
Sep 02	at Louisville	47	249	2	44	12	134	0	37	12-28-0	134	0	37	3	59	0	26	0	0	0	0	383
Sep 14	NEW MEXICO	46	212	2	47	10	151	0	41	10-29-3	151	0	41	2	30	0	15	2	2	0	2	363
Sep 21	at Georgia	33	152	1	16	20	187	1	36	20-26-0	187	1	36	2	20	0	16	1	-3	0	0	339
Sep 28	VIRGINIA	29	4	0	15	30	334	2	43	30-43-2	334	2	43	2	39	0	25	2	17	0	9	338
Oct 05	BOWLING GREEN	42	118	0	17	15	110	0	24	15-27-1	110	0	24	2	25	0	13	2	4	0	2	228
Oct 12	USC	35	171	1	25	24	255	2	38	24-35-0	255	2	38	3	68	0	25	2	16	0	10	426
Oct 26	at Michigan	57	303	3	49	8	134	3	34	8-14-0	134	3	34	1	23	0	23	4	24	0	16	437
Nov 02	VIRGINIA TECH	36	101	0	20	9	139	1	50	9-28-1	139	1	50	1	3	0	3	0	0	0	0	240
Opponents		325	1310	9	49	128	1444	9	50	128-230-7	1444	9	50	16	267	0	26	13	60	0	16	2754
		282	1284	14	51	155	2046	20	65	155-263-4	2046	20	65	13	237	0	45	13	76	0	25	3330

Games: 8 • Avg/rush: 4.0 • Avg/catch: 11.3 • Pass effic: 115.22 • KR avg: 16.7 • PR avg: 4.6 • All purpose avg/game: 386.5 • Total offense avg/gm: 344.2

		Tackles				Sacks	Fumble		Pass Defense			blkd	PAT Attempts			off		
Date	Opponent	ua	a	total	tfl-yds	no-yds	ff	fr-yds	int-yds	qbh	brup	kick	kick	rush	rcv	saf	t/o	pts
Sep 02	at Louisville	43	18	61	5.0-18	3.0-12	1	1-0	0-0	4	2	0	2-2	0	0	0	0	17
Sep 14	NEW MEXICO	41	14	55	7.0-31	1.0-7	0	0-0	0-0	3	1	0	2-2	0	0	0	0	14
Sep 21	at Georgia	19	36	55	3.0-4	0.0-0	1	0-0	2-11	0	6	0	2-2	0	0	0	6	23
Sep 28	VIRGINIA	44	12	56	5.0-35	4.0-33	0	1-0	0-0	3	3	0	2-2	0	0	0	0	20
Oct 05	BOWLING GREEN	34	24	58	4.0-13	0.0-0	0	0-0	0-0	1	3	0	0-0	0	0	0	0	0
Oct 12	USC	46	20	66	6.0-12	1.0-1	0	0-0	0-0	1	4	0	3-3	0	0	0	0	27
Oct 26	at Michigan	28	24	52	5.0-9	2.0-6	1	2-0	0-0	5	6	0	6-6	0	0	0	10	45
Nov 02	VIRGINIA TECH	58	8	66	6.0-14	0.0-0	1	1-98	2-0	3	0	0	2-2	0	0	0	7	20
Opponents		313	156	469	41.0-136	11.0-59	4	5-98	4-11	20	25	0	19-19	0	0	0	23	166
		308	228	536	62.0-242	20.0-143	11	9-82	7-41	31	26	2	36-36	0	0	0	70	270

		Punting									Field Goals			Kickoffs				
Date	Opponent	no.	yds	avg	long	blkd	tb	fc	50+	i20	md-att	long	blkd	no.	yds	avg	tb	ob
Sep 02	at Louisville	5	207	41.4	52	0	0	4	1	1	1-1	42	0	4	205	51.2	1	0
Sep 14	NEW MEXICO	6	279	46.5	63	0	1	0	2	3	0-0	0	0	3	171	57.0	1	0
Sep 21	at Georgia	4	141	35.2	48	0	1	1	0	1	3-3	43	0	6	363	60.5	5	0
Sep 28	VIRGINIA	4	162	40.5	51	0	0	1	1	1	2-2	32	0	4	260	65.0	3	0
Oct 05	BOWLING GREEN	8	346	43.2	52	0	0	3	3	1	0-1	0	1	1	65	65.0	1	0
Oct 12	USC	5	211	42.2	50	0	3	0	1	1	2-2	40	0	5	289	57.8	2	0
Oct 26	at Michigan	7	268	38.3	57	1	1	2	2	1	1-1	21	0	8	427	53.4	2	0
Nov 02	VIRGINIA TECH	8	354	44.2	58	0	1	1	1	2	2-2	44	0	5	318	63.6	2	0
Opponents		47	1968	41.9	63	1	7	12	11	11	11-12	44	1	36	2098	58.3	17	0
		41	1691	41.2	61	0	1	13	5	13	6-8	52	0	48	2917	60.8	25	2

2019 Notre Dame Football
Notre Dame Game Superlatives (as of Nov 02, 2019)
All games

INDIVIDUAL GAME HIGHS

Rushes	25	JONES Jr., Tony vs USC (Oct 12, 2019)
Yards Rushing	176	JONES Jr., Tony vs USC (Oct 12, 2019)
TD Rushes	3	JONES Jr., Tony vs Virginia (Sep 28, 2019)
Long Rush	51	LENZY, Braden vs USC (Oct 12, 2019)
Pass attempts	53	BOOK, Ian vs Virginia Tech (Nov 02, 2019)
Pass completions	29	BOOK, Ian at Georgia (Sep 21, 2019)
	29	BOOK, Ian vs Virginia Tech (Nov 02, 2019)
Yards Passing	360	BOOK, Ian vs New Mexico (Sep 14, 2019)
TD Passes	5	BOOK, Ian vs New Mexico (Sep 14, 2019)
	5	BOOK, Ian vs Bowling Green (Oct 05, 2019)
Long Pass	65	BOOK, Ian vs New Mexico (Sep 14, 2019)
Receptions	9	KMET, Cole at Georgia (Sep 21, 2019)
Yards Receiving	118	CLAYPOOL, Chase vs Virginia Tech (Nov 02, 2019)
TD Receptions	2	McKINLEY, Javon vs New Mexico (Sep 14, 2019)
	2	CLAYPOOL, Chase vs Bowling Green (Oct 05, 2019)
Long Reception	65	McKINLEY, Javon vs New Mexico (Sep 14, 2019)
Field Goals	3	DOERER, Jonathan vs USC (Oct 12, 2019)
Long Field Goal	52	DOERER, Jonathan vs USC (Oct 12, 2019)
Punts	10	BRAMBLETT, Jay at Michigan (Oct 26, 2019)
Punting Avg	47.5	BRAMBLETT, Jay at Georgia (Sep 21, 2019)
Long Punt	61	BRAMBLETT, Jay at Michigan (Oct 26, 2019)
Punts inside 20	4	BRAMBLETT, Jay at Michigan (Oct 26, 2019)
Long Punt Return	25	FINKE, Chris vs Bowling Green (Oct 05, 2019)
Long Kickoff Return	45	KEYS III, Lawrence vs New Mexico (Sep 14, 2019)
Tackles	11	BILAL, Asmar vs USC (Oct 12, 2019)
	11	WHITE, Drew at Michigan (Oct 26, 2019)
Sacks	3.0	OKWARA, Julian vs Virginia (Sep 28, 2019)
Tackles For Loss	3.0	OKWARA, Julian vs Virginia (Sep 28, 2019)
Interceptions	1	ELLIOTT, Jalen vs New Mexico (Sep 14, 2019)
	1	HAMILTON, Kyle vs New Mexico (Sep 14, 2019)
	1	CRAWFORD, Shaun vs New Mexico (Sep 14, 2019)
	1	GILMAN, Alohi vs Virginia (Sep 28, 2019)
	1	HAMILTON, Kyle vs Virginia (Sep 28, 2019)
	1	ELLIOTT, Jalen vs Bowling Green (Oct 05, 2019)
	1	HAMILTON, Kyle vs Virginia Tech (Nov 02, 2019)

2019 Notre Dame Football
Notre Dame Game Superlatives (as of Nov 02, 2019)
All games

TEAM GAME HIGHS

Rushes	48	vs USC (Oct 12, 2019)
Yards Rushing	308	vs USC (Oct 12, 2019)
Yards Per Rush	6.9	vs Bowling Green (Oct 05, 2019)
TD Rushes	4	at Louisville (Sep 02, 2019)
	4	vs Virginia (Sep 28, 2019)
Pass attempts	53	vs Virginia Tech (Nov 02, 2019)
Pass completions	29	at Georgia (Sep 21, 2019)
	29	vs Virginia Tech (Nov 02, 2019)
Yards Passing	434	vs New Mexico (Sep 14, 2019)
Yards Per Pass	16.1	vs New Mexico (Sep 14, 2019)
TD Passes	6	vs New Mexico (Sep 14, 2019)
	6	vs Bowling Green (Oct 05, 2019)
Total Plays	91	vs Virginia Tech (Nov 02, 2019)
Total Offense	591	vs New Mexico (Sep 14, 2019)
Yards Per Play	9.4	vs Bowling Green (Oct 05, 2019)
Points	66	vs New Mexico (Sep 14, 2019)
Sacks By	8	vs Virginia (Sep 28, 2019)
First Downs	27	vs Bowling Green (Oct 05, 2019)
Penalties	12	at Georgia (Sep 21, 2019)
Penalty Yards	85	at Georgia (Sep 21, 2019)
Turnovers	3	vs Virginia Tech (Nov 02, 2019)
Interceptions By	3	vs New Mexico (Sep 14, 2019)
Punts	10	at Michigan (Oct 26, 2019)
Punting Avg	47.5	at Georgia (Sep 21, 2019)
Long Punt	61	at Michigan (Oct 26, 2019)
Punts inside 20	4	at Michigan (Oct 26, 2019)
Long Punt Return	25	vs Bowling Green (Oct 05, 2019)

2019 Notre Dame Football
Notre Dame Game Superlatives (as of Nov 02, 2019)
All games

OPPONENT INDIVIDUAL GAME HIGHS

Rushes	20	Haskins, Hassan, at Michigan (Oct 26, 2019)
Yards Rushing	149	Haskins, Hassan, at Michigan (Oct 26, 2019)
TD Rushes	2	Pass, J., at Louisville (Sep 02, 2019)
	2	Charbonnet, Z., at Michigan (Oct 26, 2019)
Long Rush	49	Haskins, Hassan, at Michigan (Oct 26, 2019)
Pass attempts	43	B. PERKINS, vs Virginia (Sep 28, 2019)
Pass completions	30	B. PERKINS, vs Virginia (Sep 28, 2019)
Yards Passing	334	B. PERKINS, vs Virginia (Sep 28, 2019)
TD Passes	2	B. PERKINS, vs Virginia (Sep 28, 2019)
	2	SLOVIS, KEDON, vs USC (Oct 12, 2019)
	2	Patterson, Shea, at Michigan (Oct 26, 2019)
Long Pass	50	Patterson II, Q, vs Virginia Tech (Nov 02, 2019)
Receptions	10	Q. MORRIS, vs Bowling Green (Oct 05, 2019)
Yards Receiving	143	H. DUBOIS, vs Virginia (Sep 28, 2019)
TD Receptions	1	Lawrence Cager, at Georgia (Sep 21, 2019)
	1	J. REED, vs Virginia (Sep 28, 2019)
	1	H. DUBOIS, vs Virginia (Sep 28, 2019)
	1	ST. BROWN, AMON, vs USC (Oct 12, 2019)
	1	VAUGHNS, TYLER, vs USC (Oct 12, 2019)
	1	Sainristil, M., at Michigan (Oct 26, 2019)
	1	Peoples-Jones, at Michigan (Oct 26, 2019)
	1	Collins, Nico, at Michigan (Oct 26, 2019)
	1	Hazelton, D, vs Virginia Tech (Nov 02, 2019)
Long Reception	50	Turner, T, vs Virginia Tech (Nov 02, 2019)
Field Goals	3	R. Blankenship, at Georgia (Sep 21, 2019)
Long Field Goal	44	Johnson, B, vs Virginia Tech (Nov 02, 2019)
Punts	8	M. NARANJO, vs Bowling Green (Oct 05, 2019)
	8	Romo, J P, vs Virginia Tech (Nov 02, 2019)
Punting Avg	46.5	T. DYER, vs New Mexico (Sep 14, 2019)
Long Punt	63	T. DYER, vs New Mexico (Sep 14, 2019)
Punts inside 20	3	T. DYER, vs New Mexico (Sep 14, 2019)
Long Punt Return	16	Peoples-Jones, at Michigan (Oct 26, 2019)
Long Kickoff Return	26	Hall, H., at Louisville (Sep 02, 2019)
Tackles	13	Ashby, R, vs Virginia Tech (Nov 02, 2019)
Sacks	1.0	Burns, R., at Louisville (Sep 02, 2019)
	1.0	Okeke, N., at Louisville (Sep 02, 2019)
	1.0	A. HART, vs New Mexico (Sep 14, 2019)
	1.0	J. MACK, vs Virginia (Sep 28, 2019)
	1.0	N. TAYLOR, vs Virginia (Sep 28, 2019)
	1.0	Z. ZANDIER, vs Virginia (Sep 28, 2019)
	1.0	E. HANBACK, vs Virginia (Sep 28, 2019)
	1.0	HOUSTON, JOHN, vs USC (Oct 12, 2019)
	1.0	Paye, Kwity, at Michigan (Oct 26, 2019)
	1.0	Vilain, Luiji, at Michigan (Oct 26, 2019)
	1.0	Hollifield, D, vs Virginia Tech (Nov 02, 2019)
Tackles For Loss	3.0	Ashby, R, vs Virginia Tech (Nov 02, 2019)
Interceptions	1	Divaad Wilson, at Georgia (Sep 21, 2019)
	1	J.R. Reed, at Georgia (Sep 21, 2019)
	1	Hollifield, D, vs Virginia Tech (Nov 02, 2019)
	1	Deablo, D, vs Virginia Tech (Nov 02, 2019)

2019 Notre Dame Football
Notre Dame Game Superlatives (as of Nov 02, 2019)
All games

OPPONENT TEAM GAME HIGHS

Rushes	57	at Michigan (Oct 26, 2019)
Yards Rushing	303	at Michigan (Oct 26, 2019)
Yards Per Rush	5.3	at Michigan (Oct 26, 2019)
TD Rushes	3	at Michigan (Oct 26, 2019)
Pass attempts	43	vs Virginia (Sep 28, 2019)
Pass completions	30	vs Virginia (Sep 28, 2019)
Yards Passing	334	vs Virginia (Sep 28, 2019)
Yards Per Pass	9.6	at Michigan (Oct 26, 2019)
TD Passes	3	at Michigan (Oct 26, 2019)
Total Plays	75	at Louisville (Sep 02, 2019)
	75	vs New Mexico (Sep 14, 2019)
Total Offense	437	at Michigan (Oct 26, 2019)
Yards Per Play	6.2	at Michigan (Oct 26, 2019)
Points	45	at Michigan (Oct 26, 2019)
Sacks By	4	vs Virginia (Sep 28, 2019)
First Downs	25	vs USC (Oct 12, 2019)
Penalties	8	at Louisville (Sep 02, 2019)
Penalty Yards	53	vs Virginia Tech (Nov 02, 2019)
Turnovers	5	vs Virginia (Sep 28, 2019)
Interceptions By	2	at Georgia (Sep 21, 2019)
	2	vs Virginia Tech (Nov 02, 2019)
Punts	8	vs Bowling Green (Oct 05, 2019)
	8	vs Virginia Tech (Nov 02, 2019)
Punting Avg	46.5	vs New Mexico (Sep 14, 2019)
Long Punt	63	vs New Mexico (Sep 14, 2019)
Punts inside 20	3	vs New Mexico (Sep 14, 2019)
Long Punt Return	16	at Michigan (Oct 26, 2019)

2019 Notre Dame Football
Notre Dame Red-Zone Results (as of Nov 02, 2019)
All games

Notre Dame Inside Opponent Red-Zone

Date	Opponent		Score	Times In RZ	Times Scored	Total Pts	TDs	Rush TDs	Pass TDs	FGs Made	Failed to score inside RZ FGA	Down	Int	Fumb	Half	Game
Sep 02, 2019	at Louisville	W	35-17	4	4	28	4	4	0	0	0	0	0	0	0	0
Sep 14, 2019	NEW MEXICO	W	66-14	4	4	24	3	2	1	1	0	0	0	0	0	0
Sep 21, 2019	at Georgia	L	17-23	3	3	17	2	0	2	1	0	0	0	0	0	0
Sep 28, 2019	VIRGINIA	W	35-20	3	3	21	3	3	0	0	0	0	0	0	0	0
Oct 05, 2019	BOWLING GREEN	W	52-0	6	6	38	5	1	4	1	0	0	0	0	0	0
Oct 12, 2019	USC	W	30-27	2	2	14	2	1	1	0	0	0	0	0	0	0
Oct 26, 2019	at Michigan	L	14-45	2	2	14	2	0	2	0	0	0	0	0	0	0
Nov 02, 2019	VIRGINIA TECH	W	21-20	6	3	21	3	1	2	0	1	0	1	1	0	0
	Totals			30	27	177	24	12	12	3	1	0	1	1	0	0
	27 of 30 (90.0%)															

Opponents Inside Notre Dame Red-Zone

Date	Opponent		Score	Times In RZ	Times Scored	Total Pts	TDs	Rush TDs	Pass TDs	FGs Made	Failed to score inside RZ FGA	Down	Int	Fumb	Half	Game
Sep 02, 2019	at Louisville	W	35-17	2	2	14	2	2	0	0	0	0	0	0	0	0
Sep 14, 2019	NEW MEXICO	W	66-14	1	0	0	0	0	0	0	0	0	0	1	0	0
Sep 21, 2019	at Georgia	L	17-23	3	3	17	2	1	1	1	0	0	0	0	0	0
Sep 28, 2019	VIRGINIA	W	35-20	4	4	20	2	0	2	2	0	0	0	0	0	0
Oct 05, 2019	BOWLING GREEN	W	52-0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oct 12, 2019	USC	W	30-27	4	4	20	2	1	1	2	0	0	0	0	0	0
Oct 26, 2019	at Michigan	L	14-45	5	5	31	4	2	2	1	0	0	0	0	0	0
Nov 02, 2019	VIRGINIA TECH	W	21-20	2	2	10	1	0	1	1	0	0	0	0	0	0
	Totals			21	20	112	13	6	7	7	0	0	0	1	0	0
	20 of 21 (95.2%)															

2019 Notre Dame Football
Notre Dame By-Quarter Statistics (as of Nov 02, 2019)
All games

3rd-Down Conversions

Date	Opponent		Score	Overall		1st Qtr		2nd Qtr		3rd Qtr		4th Qtr		Overtime	
Sep 02, 2019	at Louisville	W	35-17	5-12	41.7	1-2	50.0	1-4	25.0	0-2	0.0	3-4	75.0		
Sep 14, 2019	NEW MEXICO	W	66-14	1-10	10.0	1-4	25.0	0-2	0.0	0-1	0.0	0-3	0.0		
Sep 21, 2019	at Georgia	L	17-23	4-13	30.8	1-3	33.3	0-3	0.0	0-3	0.0	3-4	75.0		
Sep 28, 2019	VIRGINIA	W	35-20	6-15	40.0	4-4	100.0	1-5	20.0	0-2	0.0	1-4	25.0		
Oct 05, 2019	BOWLING GREEN	W	52-0	8-11	72.7	2-3	66.7	2-3	66.7	1-2	50.0	3-3	100.0		
Oct 12, 2019	USC	W	30-27	9-17	52.9	1-4	25.0	2-3	66.7	4-6	66.7	2-4	50.0		
Oct 26, 2019	at Michigan	L	14-45	3-15	20.0	2-5	40.0	0-4	0.0	0-3	0.0	1-3	33.3		
Nov 02, 2019	VIRGINIA TECH	W	21-20	8-20	40.0	0-4	0.0	3-6	50.0	1-2	50.0	4-8	50.0		
	Notre Dame			44-113	38.9	12-29	41.4	9-30	30.0	6-21	28.6	17-33	51.5	0-0	0.0
	Opponents			39-118	33.1	13-31	41.9	10-33	30.3	9-31	29.0	7-23	30.4	0-0	0.0

4th-Down Conversions

Date	Opponent		Score	Overall		1st Qtr		2nd Qtr		3rd Qtr		4th Qtr		Overtime	
Sep 02, 2019	at Louisville	W	35-17	0-1	0.0	0-0	0.0	0-1	0.0	0-0	0.0	0-0	0.0		
Sep 14, 2019	NEW MEXICO	W	66-14	5-5	100.0	1-1	100.0	1-1	100.0	1-1	100.0	2-2	100.0		
Sep 21, 2019	at Georgia	L	17-23	1-3	33.3	0-1	0.0	1-1	100.0	0-0	0.0	0-1	0.0		
Sep 28, 2019	VIRGINIA	W	35-20	2-2	100.0	0-0	0.0	1-1	100.0	0-0	0.0	1-1	100.0		
Oct 05, 2019	BOWLING GREEN	W	52-0	0-0	0.0	0-0	0.0	0-0	0.0	0-0	0.0	0-0	0.0		
Oct 12, 2019	USC	W	30-27	0-1	0.0	0-0	0.0	0-0	0.0	0-1	0.0	0-0	0.0		
Oct 26, 2019	at Michigan	L	14-45	0-1	0.0	0-0	0.0	0-1	0.0	0-0	0.0	0-0	0.0		
Nov 02, 2019	VIRGINIA TECH	W	21-20	3-3	100.0	0-0	0.0	0-0	0.0	0-0	0.0	3-3	100.0		
	Notre Dame			11-16	68.8	1-2	50.0	3-5	60.0	1-2	50.0	6-7	85.7	0-0	0.0
	Opponents			4-10	40.0	1-1	100.0	1-3	33.3	1-4	25.0	1-2	50.0	0-0	0.0

Time of Possession

Date	Opponent		Score	Overall	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Overtime
Sep 02, 2019	at Louisville	W	35-17	28:00	7:05	8:53	4:24	7:38	
Sep 14, 2019	NEW MEXICO	W	66-14	24:54	6:32	5:47	6:03	6:32	
Sep 21, 2019	at Georgia	L	17-23	25:29	7:11	6:48	4:28	7:02	
Sep 28, 2019	VIRGINIA	W	35-20	26:28	7:59	4:48	4:41	9:00	
Oct 05, 2019	BOWLING GREEN	W	52-0	26:40	6:06	6:44	3:30	10:20	
Oct 12, 2019	USC	W	30-27	31:24	6:04	6:44	9:25	9:11	
Oct 26, 2019	at Michigan	L	14-45	25:23	7:07	5:20	6:05	6:51	
Nov 02, 2019	VIRGINIA TECH	W	21-20	31:12	7:12	9:35	5:07	9:18	
	Notre Dame		Total	219:30	55:16	54:39	43:43	65:52	0:00
			Avg.	27:26	6:54	6:49	5:27	8:14	0:00
	Opponents		Total	260:30	64:44	65:21	76:17	54:08	0:00
			Avg.	32:33	8:05	8:10	9:32	6:46	0:00

2019 Notre Dame Football
Notre Dame Games Played (as of Nov 02, 2019)
All games

##	PLAYER	GP-GS	LOU	NM	UGA	VA	BGSU	USC	MICH	VT
5F	JAY. ADEMILOLA	8/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
1H	JUST. ADEMIOLA	4/-	...	XXX	...	...	XXX	...	XXX	XXX
2F	T. AGORO	8/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
2A	L. AJAVON	1/-	...	...	...	...	XXX	...	...	...
26	L. ALBANO	1/-	...	XXX	...	...	...	...	...	...
8	J. ARMSTRONG	4/2	START	...	...	...	...	XXX	XXX	START
32	M. ASSAF	8/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
69	A. BANKS	8/8	START	START	START	START	START	START	START	START
5A	B. BAUER	8/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
30	J. BERTRAND	1/-	...	...	...	...	XXX	...	...	...
2B	A. BILAL	8/7	XXX	START	START	START	START	START	START	START
12	I. BOOK	8/8	START	START	START	START	START	START	START	START
28	T. BRACY	7/2	XXX	XXX	XXX	XXX	START	START	XXX	...
19	J. BRAMBLETT	8/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
1A	D. BROWN	6/-	XXX	XXX	XXX	XXX	XXX	...	XXX	...
7	B. CLARK	2/-	...	XXX	...	...	XXX	...	...	...
83	C. CLAYPOOL	8/8	START	START	START	START	START	START	START	START
52	Z. CORRELL	2/-	...	XXX	...	...	XXX	...	...	...
2A	S. CRAWFORD	6/4	START	START	START	START	...	...	XXX	XXX
4A	A. DAVIS	6/-	...	XXX	XXX	XXX	XXX	...	XXX	XXX
56	J. DIRKSEN	4/-	...	XXX	...	...	XXX	...	XXX	XXX
39	J. DOERER	8/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
74	L. EICHENBERG	8/8	START	START	START	START	START	START	START	START
1M	C. EKANAYAKE	1/-	...	...	...	...	XXX	...	...	...
3E	O. EKWONU	1/-	...	...	...	...	XXX	...	...	...
21	J. ELLIOTT	8/8	START	START	START	START	START	START	START	START
10	C. FINKE	8/6	START	START	START	XXX	XXX	START	START	START
20	C. FLEMISTER	4/-	XXX	XXX	...	XXX	XXX	...	...	...
94	I. FOSKEY	2/-	...	XXX	...	...	XXX	...	...	...
5D	J. FRANKLIN	4/-	...	XXX	...	...	XXX	...	XXX	XXX
76	D. GIBBONS	8/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
11	A. GILMAN	8/8	START	START	START	START	START	START	START	START
3	H. GRIFFITH	8/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
61	C. GRUNHARD	4/-	...	XXX	...	...	XXX	...	XXX	XXX
72	R. HAINSEY	8/8	START	START	START	START	START	START	START	START
1C	K. HAMILTON	8/1	XXX	XXX	XXX	XXX	XXX	START	XXX	XXX
9	C. HART	3/-	...	XXX	...	...	XXX	XXX	...	...
9A	D. HAYES	4/-	XXX	XXX	XXX	XXX	...	...	...	...
2	J.GENMARK HEATH	8/1	START	XXX	XXX	XXX	XXX	XXX	XXX	XXX
4H	J. HENIGE	1/-	...	...	...	...	XXX	...	...	...
17	N. HENRY	1/-	...	XXX	...	...	...	...	...	...
41	K. HINISH	8/8	START	START	START	START	START	START	START	START
5E	H. CROSS III	3/-	...	XXX	...	...	XXX	...	XXX	...
13	L. KEYS III	7/2	XXX	START	START	XXX	...	XXX	XXX	XXX
44	JA. JONES	6/-	...	...	XXX	XXX	XXX	XXX	XXX	XXX
45	JO. JONES	8/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
80	M. JONES	3/-	...	XXX	...	...	XXX	...	...	XXX

2019 Notre Dame Football
Notre Dame Games Played (as of Nov 02, 2019)
All games

##	PLAYER	GP-GS	LOU	NM	UGA	VA	BGSU	USC	MICH	VT
6	T. JONES	7/7	START	START	START	START	START	START	START	...
15	P. JURKOVEC	3/-	...	XXX	...	...	XXX	...	XXX	...
5B	K. KAREEM	8/8	START	START	START	START	START	START	START	START
2D	J. KISER	4/-	XXX	XXX	XXX	XXX	...	...	...	...
84	C. KMET	6/6	...	...	START	START	START	START	START	START
78	T. KRAEMER	7/7	START	START	START	START	START	START	START	...
73	A. KRISTOFIC	2/-	...	XXX	...	...	XXX	...	...	...
5C	J. LACEY	7/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	...
81	J. LAGER	3/-	...	XXX	...	...	XXX	...	...	XXX
3B	J. LAMB	8/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
25	B. LENZY	5/1	...	XXX	...	...	XXX	XXX	START	XXX
98	H. LEONARD	2/-	...	XXX	...	...	XXX	...	...	...
4L	X. LEZYNSKI	1/-	...	...	...	...	XXX	...	...	...
35	M. LIUFAU	4/-	...	...	XXX	XXX	...	XXX	XXX	...
75	J. LUGG	8/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
60	C. MABRY	1/-	...	XXX	...	...	...	...	...	...
2M	J. MAHONEY	2/-	...	...	...	...	XXX	...	...	XXX
88	J. McKINLEY	8/2	XXX	XXX	XXX	START	XXX	XXX	XXX	START
1B	P. MOALA	8/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
2H	O. OGHOUFO	5/-	...	XXX	...	XXX	XXX	...	XXX	XXX
91	A. OGUNDEJI	8/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
42	J. OKWARA	8/8	START	START	START	START	START	START	START	START
1G	N. OSAFO-MENSAH	2/-	...	XXX	...	...	XXX	...	...	...
6A	OWUSU-KORAMOAH	8/8	START	START	START	START	START	START	START	START
55	J. PATTERSON	8/8	START	START	START	START	START	START	START	START
3C	P. PELINI	3/-	...	XXX	...	...	XXX	...	...	XXX
62	L. PLANTZ	3/-	...	XXX	...	...	XXX	...	XXX	...
5	T. PRIDE	8/8	START	START	START	START	START	START	START	START
4R	A. RAARUP	1/-	...	...	...	...	XXX	...	...	...
3R	J. RITTMAN	1/-	...	...	...	...	XXX	...	...	...
57	T. RUHLAND	4/1	...	XXX	...	...	XXX	...	XXX	START
29	M. SALERNO	1/-	...	XXX	...	...	...	...	...	...
38	C. SCHILLING	1/-	...	...	...	...	XXX	...	...	...
54	J. SHANNON	8/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
27	A. SHINAVER	2/-	...	XXX	...	...	XXX	...	...	...
33	S. SIMON	8/-	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
34	JA. SMITH	6/-	XXX	...	...	XXX	XXX	XXX	XXX	XXX
90	H. SPEARS	2/-	...	XXX	...	...	XXX	...	...	...
95	M. TAGOVAILOA	8/8	START	START	START	START	START	START	START	START
85	G. TAKACS	2/-	...	XXX	...	...	XXX	...	...	...
24	T. TREMBLE	8/3	XXX	XXX	XXX	START	START	START	XXX	XXX
8A	D. VAUGHN	5/2	...	XXX	...	XXX	...	XXX	START	START
65	M. VINSON	2/-	...	XXX	...	...	XXX	...	...	...
1E	K. WALLACE	5/-	XXX	XXX	...	...	XXX	XXX	...	XXX
47	K. WARDLOW	1/-	...	XXX	...	...	...	...	...	...
40	D. WHITE	8/7	START	START	START	START	START	XXX	START	START
18	J. WILKINS	4/-	XXX	XXX	...	XXX	XXX	...	...	...
23	K. WILLIAMS	4/-	XXX	XXX	XXX	XXX	...	...	...	...

2019 Notre Dame Football
Notre Dame Games Played (as of Nov 02, 2019)
All games

##	PLAYER	GP-GS	LOU	NM	UGA	VA	BGSU	USC	MICH	VT
89	B. WRIGHT	8/2	START	START	XXX	XXX	XXX	XXX	XXX	XXX
87	M. YOUNG	3/1	...	...	...	XXX	START	XXX	...	...

2019 Notre Dame Football
Notre Dame Total Tackles Game-by-Game (as of Nov 02, 2019)
All games

Total Tackles	UA-A	Total	LOU	NM	UGA	VA	BGSU	USC	MICH	VT
A. BILAL	31-20	51	3-1	7-1	0-3	3-2	1-3	8-3	4-5	5-2
D. WHITE	27-21	48	3-2	1-3	4-1	5-2	1-2	3-2	6-5	4-4
A. GILMAN	18-28	46	6-4	1-2	3-5	2-1	3-2	2-7	1-4	0-3
OWUSU-KORAMOAH	33-13	46	6-3	2-0	7-1	5-2	3-1	5-2	3-3	2-1
J. ELLIOTT	19-10	29	3-0	2-1	4-4	1-1	4-2	3-1	2-0	0-1
K. HAMILTON	18-10	28	4-0	1-1	1-0	2-0	2-2	5-3	1-2	2-2
K. KAREEM	15-13	28	2-2	1-0	1-2	2-1	1-1	3-4	2-2	3-1
T. PRIDE	17-10	27	3-0	-	1-1	5-1	2-0	2-3	1-3	3-2
T. BRACY	16-5	21	2-0	2-1	1-2	6-1	3-1	1-0	1-0	DNP
S. CRAWFORD	14-3	17	4-0	2-0	3-1	2-0	DNP	DNP	-	3-2
B. BAUER	13-4	17	1-1	4-0	-	3-0	3-1	0-1	2-1	-
A. OGUNDEJI	7-10	17	3-0	1-3	1-1	0-1	0-2	0-2	2-1	-
J. OKWARA	8-8	16	1-0	-	1-1	3-0	2-1	0-3	0-2	1-1
M. TAGOVAILOA	9-7	16	1-2	2-0	1-3	-	2-1	1-1	1-0	1-0
JAY. ADEMILOLA	5-11	16	1-1	2-2	0-2	1-0	0-2	0-1	1-2	0-1
JA. JONES	10-5	15	DNP	DNP	-	2-0	2-2	2-0	2-2	2-1
K. HINISH	6-7	13	1-0	-	0-1	1-2	1-1	0-1	1-2	2-0
D. VAUGHN	5-6	11	DNP	1-0	DNP	-	DNP	0-3	1-0	3-3
P. MOALA	3-6	9	-	2-1	0-2	-	1-3	-	-	-
J.GENMARK HEATH	5-2	7	1-0	2-0	0-1	-	1-0	-	1-1	-
J. LAMB	4-3	7	1-0	1-0	1-2	-	-	-	1-1	-
J. LACEY	3-4	7	1-0	0-1	0-1	2-1	-	-	0-1	DNP
D. HAYES	5-1	6	1-0	3-1	1-0	-	DNP	DNP	DNP	DNP
S. SIMON	1-4	5	-	-	-	-	1-3	-	0-1	-
D. BROWN	2-3	5	-	1-2	-	-	-	DNP	1-1	DNP
I. FOSKEY	0-3	3	DNP	0-2	DNP	DNP	0-1	DNP	DNP	DNP
T. AGORO	3-0	3	-	2-0	-	-	1-0	-	-	-
C. CLAYPOOL	2-1	3	-	-	-	-	-	2-1	-	-
JUST. ADEMIOLA	2-0	2	DNP	-	DNP	DNP	2-0	DNP	-	-
J. SHANNON	0-2	2	-	-	-	-	-	-	0-2	-
O. OGHOUFO	0-2	2	DNP	0-1	DNP	0-1	-	DNP	-	-
P. PELINI	2-0	2	DNP	2-0	DNP	DNP	-	DNP	DNP	-
H. CROSS III	0-2	2	DNP	0-1	DNP	DNP	0-1	DNP	-	DNP
H. GRIFFITH	1-1	2	-	-	-	-	-	-	1-1	-
T. JONES	1-0	1	-	-	1-0	-	-	-	-	DNP
N. OSAFO-MENSAH	0-1	1	DNP	0-1	DNP	DNP	-	DNP	DNP	DNP
K. WALLACE	0-1	1	-	0-1	DNP	DNP	-	-	DNP	-
H. SPEARS	0-1	1	DNP	0-1	DNP	DNP	-	DNP	DNP	DNP
C. KMET	1-0	1	DNP	DNP	-	-	-	1-0	-	-
O. EKWONU LB	1-0	1	DNP	DNP	DNP	DNP	1-0	DNP	DNP	DNP
B. WRIGHT	1-0	1	-	-	-	-	-	-	1-0	-

2019 Notre Dame Football
Notre Dame Passing Game-by-Game (as of Nov 02, 2019)
All games

#12 I. BOOK	Comp	Att	Int	Pct	Yards	TD	Long	Sacked	Effic
Louisville	14	23	0	60.9	193	1	34	3-14	145.70
New Mexico	15	24	0	62.5	360	5	65	1-7	257.25
Georgia	29	47	2	61.7	275	2	31	0-0	116.38
Virginia	17	25	0	68.0	165	0	37	4-33	123.44
Bowling Green	16	20	0	80.0	261	5	40	0-0	272.12
USC	17	32	0	53.1	165	1	26	1-1	106.75
Michigan	8	25	0	32.0	73	1	24	1-2	69.73
Virginia Tech	29	53	2	54.7	341	2	30	0-0	113.67
TOTALS	145	249	4	58.2	1833	17	65	10-57	139.39

#15 P. JURKOVEC	Comp	Att	Int	Pct	Yards	TD	Long	Sacked	Effic
New Mexico	1	2	0	50.0	52	0	52	0-0	268.40
Bowling Green	5	7	0	71.4	79	1	32	0-0	213.37
Michigan	3	4	0	75.0	60	1	28	1-4	283.50
TOTALS	9	13	0	69.2	191	2	52	1-4	243.42

#7 B. CLARK	Comp	Att	Int	Pct	Yards	TD	Long	Sacked	Effic
New Mexico	1	1	0	100.0	22	1	22	0-0	614.80
TOTALS	1	1	0	100.0	22	1	22	0-0	614.80

2019 Notre Dame Football
Notre Dame Rushing/Receiving Game-by-Game (as of Nov 02, 2019)
All games

RUSHING	No-Yds/TD	LOU	NM	UGA	VA	BGSU	USC	MICH	VT
T. JONES	88-571/4	15-110/1	6-17/0	9-21/0	18-131/3	7-102/0	25-176/0	8-14/0	DNP
I. BOOK	68-251/4	14-81/1	9-46/1	3-18/0	9--11/0	2-5/0	12-49/1	6-13/0	13-50/1
JA. SMITH	27-122/2	8-24/2	DNP	DNP	3-8/0	3-29/0	5-32/0	5-15/0	3-14/0
B. LENZY	4-69/1	DNP	1-14/0	DNP	DNP	1-3/0	1-51/1	1-1/0	-
P. JURKOVEC	12-61/0	DNP	3-17/0	DNP	DNP	4-42/0	DNP	5-2/0	DNP
C. FLEMISTER	24-60/3	3-5/0	7--2/1	DNP	6-27/1	8-30/1	DNP	DNP	DNP
J. ARMSTRONG	25-46/0	2-10/0	DNP	DNP	DNP	DNP	1--4/0	3-3/0	19-37/0
B. CLARK	5-33/0	DNP	4-24/0	DNP	DNP	1-9/0	DNP	DNP	DNP
K. WILLIAMS	4-26/0	-	4-26/0	-	-	DNP	DNP	DNP	DNP
M. ASSAF	7-23/0	-	3-8/0	-	-	4-15/0	-	-	-
L. KEYS III	3-14/0	-	1-7/0	2-7/0	-	DNP	-	-	-
A. DAVIS	6-10/0	DNP	-	-	-	3-0/0	DNP	2-3/0	1-7/0
C. FINKE	1-7/0	-	-	-	-	-	1-7/0	-	-
M. YOUNG	1-2/0	DNP	DNP	DNP	1-2/0	-	-	DNP	DNP
TEAM	7--11/0	DNP	DNP	DNP	DNP	1--2/0	3--3/0	1--4/0	2--2/0

RECEIVING	No-Yds/TD	LOU	NM	UGA	VA	BGSU	USC	MICH	VT
C. CLAYPOOL	37-554/4	5-94/0	4-96/1	6-66/1	6-30/0	3-61/2	3-47/0	2-42/0	8-118/0
C. KMET	27-318/5	DNP	DNP	9-108/1	4-65/0	2-31/1	6-61/1	2-25/1	4-28/1
J. McKINLEY	11-268/4	1-11/0	2-85/2	-	-	5-104/1	-	2-42/1	1-26/0
C. FINKE	20-238/1	1-2/0	2-57/1	4-22/0	2-32/0	1-24/0	5-45/0	-	5-56/0
T. TREMBLE	11-145/3	3-49/1	1-29/0	1-20/0	-	4-38/1	-	1-5/0	1-4/1
A. DAVIS	9-120/2	DNP	1-59/1	2-0/0	-	3-39/1	DNP	-	3-22/0
B. LENZY	6-112/1	DNP	2-74/1	DNP	DNP	1-5/0	1-8/0	-	2-25/0
L. KEYS III	8-83/0	2-15/0	2-20/0	3-35/0	-	DNP	-	-	1-13/0
J. ARMSTRONG	6-69/0	1-16/0	DNP	DNP	DNP	DNP	-	1-4/0	4-49/0
T. JONES	8-45/0	-	1-6/0	4-24/0	1-6/0	-	-	2-9/0	DNP
B. WRIGHT	2-45/0	-	1-5/0	-	-	1-40/0	-	-	-
M. YOUNG	6-21/0	DNP	DNP	DNP	3-19/0	1--2/0	2-4/0	DNP	DNP
C. FLEMISTER	1-13/0	-	-	DNP	1-13/0	-	DNP	DNP	DNP
JA. SMITH	2-12/0	1-6/0	DNP	DNP	-	-	-	1-6/0	-
K. WILLIAMS	1-3/0	-	1-3/0	-	-	DNP	DNP	DNP	DNP

2019 Notre Dame Football
Notre Dame Return Stats Game-by-Game (as of Nov 02, 2019)
All games

PUNT RETURNS	No-Yds	LOU	NM	UGA	VA	BGSU	USC	MICH	VT
C. FINKE	10-74	1--2	1-17	-	1-1	3-34	-	-	4-24
J. WILKINS	2-2	-	1-0	DNP	-	1-2	DNP	DNP	DNP
TEAM	1-0	DNP	DNP	DNP	DNP	-	-	1-0	-

KICK RETURNS	No-Yds	LOU	NM	UGA	VA	BGSU	USC	MICH	VT
L. KEYS III	5-99	-	1-45	-	1-16	DNP	-	-	3-38
M. YOUNG	2-48	DNP	DNP	DNP	-	-	2-48	DNP	DNP
J. ARMSTRONG	3-46	-	DNP	DNP	DNP	DNP	-	3-46	-
K. WILLIAMS	2-35	1-16	1-19	-	-	DNP	DNP	DNP	DNP
S. SIMON	1-9	-	-	1-9	-	-	-	-	-

INT. RETURNS	No-Yds	LOU	NM	UGA	VA	BGSU	USC	MICH	VT
K. HAMILTON	3-39	-	1-34	-	1-0	-	-	-	1-5
J. ELLIOTT	2-2	-	1-2	-	-	1-0	-	-	-
S. CRAWFORD	1-0	-	1-0	-	-	DNP	DNP	-	-
A. GILMAN	1-0	-	-	-	1-0	-	-	-	-

FUMBLE RETURNS	No-Yds	LOU	NM	UGA	VA	BGSU	USC	MICH	VT
M. TAGOVAILOA	1-48	-	-	-	1-48	-	-	-	-
A. OGUNDEJI	1-23	-	-	-	1-23	-	-	-	-
T. BRACY	1-9	-	1-9	-	-	-	-	-	DNP
D. HAYES	1-2	1-2	-	-	-	DNP	DNP	DNP	DNP

2019 Notre Dame Football
Notre Dame Sacks Game-by-Game (as of Nov 02, 2019)
All games

SACKS	UA-A	Total	LOU	NM	UGA	VA	BGSU	USC	MICH	VT
K. KAREEM	4-1	4.5	-	-	-	2.5-14	-	1.0-12	-	1.0-4
JA. JONES	4-0	4.0	DNP	DNP	-	1.0-6	1.0-4	1.0-3	1.0-13	-
J. OKWARA	4-0	4.0	-	-	-	3.0-27	1.0-21	-	-	-
K. HINISH	1-2	2.0	1.0-4	-	-	0.5-4	-	0.5-1	-	-
OWUSU-KORAMOAH	1-0	1.0	-	-	-	-	-	1.0-9	-	-
D. WHITE	1-0	1.0	1.0-2	-	-	-	-	-	-	-
D. HAYES	1-0	1.0	1.0-7	-	-	-	DNP	DNP	DNP	DNP
J. LAMB	1-0	1.0	-	-	-	-	-	-	1.0-7	-
O. OGHOUFO	0-1	0.5	DNP	-	DNP	0.5-2	-	DNP	-	-
J. LACEY	0-1	0.5	-	-	-	0.5-2	-	-	-	DNP
M. TAGOVAILOA	0-1	0.5	-	-	-	-	-	0.5-1	-	-

2019 Notre Dame Football
Notre Dame Tackle For Loss Game-by-Game (as of Nov 02, 2019)
All games

TACKLES FOR LOSS	UA-A	Total	LOU	NM	UGA	VA	BGSU	USC	MICH	VT
D. WHITE	6-2	7.0	2.0-6	1.0-2	2.0-6	1.0-1	-	1.0-1	-	-
A. BILAL	6-1	6.5	-	2.0-7	-	-	1.0-1	2.0-5	1.0-3	0.5-1
K. KAREEM	5-3	6.5	1.0-2	-	0.5-1	2.5-14	-	1.0-12	0.5-1	1.0-4
JA. JONES	6-0	6.0	DNP	DNP	-	1.0-6	2.0-7	1.0-3	1.0-13	1.0-1
J. OKWARA	6-0	6.0	-	-	-	3.0-27	2.0-22	-	-	1.0-3
OWUSU-KORAMOAH	4-3	5.5	2.0-7	-	2.5-7	-	-	1.0-9	-	-
K. HINISH	3-3	4.5	1.0-4	-	-	2.0-6	-	0.5-1	-	1.0-1
JAY. ADEMILOLA	2-2	3.0	1.0-5	1.0-2	-	-	0.5-1	-	-	0.5-0
D. HAYES	3-0	3.0	1.0-7	2.0-4	-	-	DNP	DNP	DNP	DNP
A. GILMAN	1-2	2.0	0.5-1	-	-	1.0-1	-	-	0.5-2	-
B. BAUER	2-0	2.0	-	1.0-3	-	-	1.0-1	-	-	-
M. TAGOVAILOA	1-2	2.0	0.5-1	1.0-2	-	-	-	0.5-1	-	-
J. LAMB	2-0	2.0	-	-	1.0-4	-	-	-	1.0-7	-
A. OGUNDEJI	1-1	1.5	1.0-2	-	-	0.5-1	-	-	-	-
J. LACEY	1-1	1.5	-	-	-	1.5-3	-	-	-	DNP
S. SIMON	1-1	1.5	-	-	-	-	1.5-2	-	-	-
J.GENMARK HEATH	1-0	1.0	-	-	-	-	-	-	1.0-6	-
O. OGHOUFO	0-1	0.5	DNP	-	DNP	0.5-2	-	DNP	-	-

2019 Notre Dame Football
Notre Dame Fumbles Game-by-Game (as of Nov 02, 2019)
All games

FUMBLES	No-Lost	LOU	NM	UGA	VA	BGSU	USC	MICH	VT
I. BOOK	3-1	2-1	-	1-0	-	-	-	-	-
TEAM	2-1	DNP	DNP	DNP	DNP	-	-	2-1	-
M. YOUNG	1-0	DNP	DNP	DNP	-	-	1-0	DNP	DNP
J. ARMSTRONG	1-1	-	DNP	DNP	DNP	DNP	-	-	1-1
P. JURKOVEC	1-1	DNP	-	DNP	DNP	-	DNP	1-1	DNP
C. FINKE	1-1	-	-	-	1-1	-	-	-	-
C. KMET	1-0	DNP	DNP	1-0	-	-	-	-	-

FUMBLES FORCED	Number	LOU	NM	UGA	VA	BGSU	USC	MICH	VT
J. OKWARA	2	-	-	-	2	-	-	-	-
JA. JONES	2	DNP	DNP	-	1	-	-	1	-
T. JONES	1	-	-	1	-	-	-	-	DNP
T. BRACY	1	-	-	-	-	1	-	-	DNP
J. LAMB	1	-	-	-	-	-	-	1	-
K. HINISH	1	-	-	-	-	-	1	-	-
A. GILMAN	1	1	-	-	-	-	-	-	-
OWUSU-KORAMOAH	1	-	-	-	1	-	-	-	-
A. OGUNDEJI	1	1	-	-	-	-	-	-	-

FUMBLES RECOVERED	Number	LOU	NM	UGA	VA	BGSU	USC	MICH	VT
C. CLAYPOOL	1	-	-	1	-	-	-	-	-
M. TAGOVAILOA	1	-	-	-	1	-	-	-	-
T. BRACY	1	-	1	-	-	-	-	-	DNP
J. LAMB	1	1	-	-	-	-	-	-	-
A. OGUNDEJI	1	-	-	-	1	-	-	-	-
OWUSU-KORAMOAH	1	-	-	-	-	-	-	-	1
D. HAYES	1	1	-	-	-	DNP	DNP	DNP	DNP
J. OKWARA	1	-	-	-	1	-	-	-	-
A. GILMAN	1	1	-	-	-	-	-	-	-