



NFL SCHEDULE SAMPLE

Green Bay				
DATE		HA	OPPONENT	
				7
9/11/2016		A	Jacksonville Jaguars	7.33
9/18/2016	7	A	Minnesota Vikings	9.55
9/25/2016	7	H	Detroit Lions	7.24
			BYE	
10/9/2016	14	H	New York Giants	8.1
10/16/2016	7	H	Dallas Cowboys	9.2
10/20/2016	4	H	Chicago Bears	7.26
10/30/2016	10	A	Atlanta Falcons	7.36
11/6/2016	7	H	Indianapolis Colts	8.62
11/13/2016	7	A	Tennessee Titans	6.19
11/20/2016	7	A	Washington Redskins	7.09
11/28/2016	8	A	Philadelphia Eagles	6.78
12/4/2016	6	H	Houston Texans	8.5
12/11/2016	7	H	Seattle Seahawks	10.59
12/18/2016	7	A	Chicago Bears	7.26
12/24/2016	6	H	Minnesota Vikings	9.55
1/1/2017	8	A	Detroit Lions	7.24

of Opponents with more than 8 projected wins

Thursday game

Teams with 8 or more proj. wins

Opponent off bye week

Three home games in a row

Monday night

O/U projected wins for the opponent

Division game

Days between games

Three or more road games in a row

PROJECTED LINE SAMPLE

WK	DATE	HA	OPPONENT	Line	%	
1	9/11/2016	H	New England	-5.5	0.679	5:30
2	9/18/2016	H	Tampa Bay	-9	0.789	1:05
3	9/25/2016	A	Buffalo	-2.5	0.512	10:00 AM
4	10/2/2016	H	Los Angeles	-7	0.754	1:25
5	10/6/2016	A	San Francisco	-6	0.733	5:25
6	10/17/2016	H	NY Jets	-4	0.668	5:30
7	10/23/2016	H	Seattle	-1	0.509	5:30
8	10/30/2016	A	Carolina	3.5	0.402	1:25
10	11/13/2016	H	San Francisco	-10.5	0.792	2:25
11	11/20/2016	A	Minnesota	1.5	0.476	11:00 AM
12	11/27/2016	A	Atlanta	-2.5	0.512	11:00 AM
13	12/4/2016	H	Washington	-6.5	0.634	2:25
14	12/11/2016	A	Miami	-3	0.583	11:00 AM
15	12/18/2016	H	New Orleans	-9	0.789	2:05
16	12/24/2016	A	Seattle	3.5	0.402	2:25
17	1/1/2017	A	Los Angeles		0.500	2:25
					9.734	

For week 17 I gave each team a 50% chance of winning their game seeing lines can be very different in week 17 based on motivation the last week of the season.

Projected lines from CG Technologies Las Vegas

SU Win probability based on past performance for these lines 1983-2017

Start time for team (EST)

Projected wins

AFC SOUTH SCHEDULE

Pythagorean Theorem							2017 SU Margin	
	2017 Actual Record			2017 Adjusted Record		Difference	Close Games <=7 pts	
Team	W	L	T	W	L		Wins	Losses
Jacksonville	10	6	0	11.8	4.2	-1.8	4	4
Tennessee	9	7	0	7.4	8.6	1.6	7	4
Indianapolis	4	12	0	4.2	11.8	-0.2	3	6
Houston	4	12	0	5.7	10.3	-1.7	1	4

Pythagorean Theorem

The Pythagorean theorem is a formula that calculates a team's points scored and allowed into an "expected" winning percentage. Based on this formula for the 2017 season, Houston and Jacksonville under achieved by 1.7 and 1.8 wins respectively last year. Meanwhile, Tennessee over achieved by 1.6 wins last year. Based on this formula there is a chance Jacksonville will do better and their season win numbers are reflecting a number lower than what they underachieved by last year. They should have won 11.8 games and are being asked to win only 9.10 games this year. Obviously offseason moves, injuries, etc will also play into this seasons wins and losses.

In addition to over achieving by 1.6 wins last year the Titans also were lucky in close games going 7-4. Houston, however, was unlucky in close games, going 1-4. Indianapolis wasn't very good either going just 3-6.

TEAM	PROJ WINS	TOTAL OPP WINS	Schedule Rank	PROJ WINS BASED ON PRED LINES
Jacksonville	9.2	126.0	26	9.34
Houston	8.8	122.3	32	8.91
Tennessee	8.1	129.3	13	7.77
Indianapolis	7.3	128.7	17	6.43

The table to the left shows projected wins as set by the odds makers for 2018. The expected win total is an average from the over and under lines for each team, factoring in the extra juice typically applied to these lines. The AFC South is pretty straight forward. All teams are basically valued at what their numbers are. Houston's projected wins is 8.8 and based on their season projected lines, where we can create a projected win number for each game, they are projected to win 8.91 games. Houston does face the 32nd toughest schedule this year. In other words they face a very easy schedule and Jacksonville faces the 26th toughest schedule. Tennessee faces the 13th toughest schedule so they have a tough schedule. There is a little value on the over 9.2 wins for Jacksonville as their season lines project them to win 9.34 games.

Houston					
WK	DATE		HA	OPPONENT	5
1	9/9/2018		A	New England	10.96
2	9/16/2018	7	A	Tennessee	7.77
3	9/23/2018	7	H	NY Giants	6.25
4	9/30/2018	7	A	Indianapolis	6.43
5	10/7/2018	7	H	Dallas	8.42
6	10/14/2018	7	H	Buffalo	6.41
7	10/21/2018	7	A	Jacksonville	9.34
8	10/25/2018	4	H	Miami	6.61
9	11/4/2018	10	A	Denver	7.13
				Bye	
11	11/18/2018	14	A	Washington	6.95
12	11/26/2018	8	H	Tennessee	7.77
13	12/2/2018	6	H	Cleveland	6.21
14	12/9/2018	7	H	Indianapolis	6.43
15	12/15/2018	6	A	NY Jets	6.14
16	12/23/2018	8	A	Philadelphia	9.51
17	12/30/2018	7	H	Jacksonville	9.34



2017 Results									
Week	HA	Home	SUW	SUL	PF	PA	LIN	WL	ATS
1	H	Jacksonville			7	29	-6	L	L
2	A	Cincinnati	0	1	13	9	5.5	W	W
3	A	New England	1	1	33	36	13.5	L	W
4	H	Tennessee	2	1	57	14	2.5	W	W
5	H	Kansas City	4	0	34	42	2	L	L
6	H	Cleveland	0	5	33	17	-7.5	W	W
8	A	Seattle	4	2	38	41	6.5	L	W
9	H	Indianapolis	2	6	14	20	-6	L	L
10	A	LA Rams	6	2	7	33	13	L	L
11	H	Arizona	4	5	31	21	-2.5	W	W
12	A	Baltimore	5	5	16	23	7.5	L	W
13	A	Tennessee	7	4	13	24	7	L	L
14	H	San Francisco	2	10	16	26	-1.5	L	L
15	A	Jacksonville	9	4	7	45	10.5	L	L
16	H	Pittsburgh	11	3	6	34	9	L	L
17	A	Indianapolis	3	12	13	22	5.5	L	L

Good

- Face only five teams projected to finish above .500
- Face Miami at home on Thursday night
- Play three straight home games late in season
- Travel to Washington off bye week
- Travel to Denver off Thursday game—extra rest
- Face Philadelphia off Saturday game—extra rest

Bad

- Start with New England on road and finish with Philadelphia and Jacksonville
- Face Cleveland off Monday night game vs Tennessee(one less day to prepare)

Projected Wins

- Houston's projected win total is 8.8 wins. Based on projected lines they are calculated to win 8.91 games.

WK	DATE	HA	OPPONENT	Line	%
1	9/9/2018	A	New England	6.5	0.220
2	9/16/2018	A	Tennessee	1.5	0.470
3	9/23/2018	H	NY Giants	-7	0.710
4	9/30/2018	A	Indianapolis	-4	0.669
5	10/7/2018	H	Dallas	-3.5	0.606
6	10/14/2018	H	Buffalo	-7.5	0.776
7	10/21/2018	A	Jacksonville	3	0.403
8	10/25/2018	H	Miami	-6	0.670
9	11/4/2018	A	Denver	0	0.464
11	11/18/2018	A	Washington	-2	0.523
12	11/26/2018	H	Tennessee	-4	0.669
13	12/2/2018	H	Cleveland	-8	0.714
14	12/9/2018	H	Indianapolis	-6.5	0.652
15	12/15/2018	A	NY Jets	-3	0.596
16	12/23/2018	A	Philadelphia	6	0.263
17	12/30/2018	H	Jacksonville		0.500
					8.91

Indianapolis					
WK	DATE		HA	OPPONENT	7
1	9/9/2018		H	Cincinnati	6.57
2	9/16/2018	7	A	Washington	6.95
3	9/23/2018	7	A	Philadelphia	9.51
4	9/30/2018	7	H	Houston	8.91
5	10/4/2018	4	A	New England	10.96
6	10/14/2018	10	A	NY Jets	6.14
7	10/21/2018	7	H	Buffalo	6.41
8	10/28/2018	7	A	Oakland	7.67
				Bye	
10	11/11/2018	14	H	Jacksonville	9.34
11	11/18/2018	7	H	Tennessee	7.77
12	11/25/2018	7	H	Miami	6.61
13	12/2/2018	7	A	Jacksonville	9.34
14	12/9/2018	7	A	Houston	8.91
15	12/16/2018	7	H	Dallas	8.42
16	12/23/2018	7	H	NY Giants	6.25
17	12/30/2018	7	A	Tennessee	7.77



2017 Results									
Week	HA	Home	SUW	SUL	PF	PA	LIN	WL	ATS
1	A	LA Rams			9	46	3.5	L	L
2	H	Arizona	0	1	13	16	7	L	W
3	H	Cleveland	0	2	31	28	1	W	W
4	A	Seattle	1	2	18	46	12.5	L	L
5	H	San Francisco	0	4	26	23	-1.5	W	W
6	A	Tennessee	2	3	22	36	7	L	L
7	H	Jacksonville	3	3	0	27	3	L	L
8	A	Cincinnati	2	4	23	24	10.5	L	W
9	A	Houston	3	4	20	14	6	W	W
10	H	Pittsburgh	6	2	17	20	11	L	W
12	H	Tennessee	6	4	16	20	3	L	L
13	A	Jacksonville	7	4	10	30	10	L	L
14	A	Buffalo	6	6	7	13	3	L	L
15	H	Denver	4	9	13	25	3	L	L
16	A	Baltimore	8	6	16	23	13.5	L	W
17	H	Houston	4	11	22	13	-5.5	W	W

WK	DATE	HA	OPPONENT	Line	%
1	9/9/2018	H	Cincinnati	-2.5	0.541
2	9/16/2018	A	Washington	3	0.418
3	9/23/2018	A	Philadelphia	11	0.143
4	9/30/2018	H	Houston	4	0.325
5	10/4/2018	A	New England	10.5	0.202
6	10/14/2018	A	NY Jets	3	0.418
7	10/21/2018	H	Buffalo	-3	0.596
8	10/28/2018	A	Oakland	4	0.325
10	11/11/2018	H	Jacksonville	4.5	0.347
11	11/18/2018	H	Tennessee	0	0.464
12	11/25/2018	H	Miami	-3	0.596
13	12/2/2018	A	Jacksonville	6.5	0.348
14	12/9/2018	A	Houston	6.5	0.220
15	12/16/2018	H	Dallas	2	0.456
16	12/23/2018	H	NY Giants	-1.5	0.530
17	12/30/2018	A	Tennessee		0.500
					6.43

Good

- Host three straight games in November including Jack and Tenn
- Travel to Jets off Thursday game—extra rest
- Face Jacksonville off bye week—Jacksonville also off bye week

Bad

- Travel to New England on a Thursday night
- Travel to Oakland with Raiders off their bye week

Ugly

- Two stretches of three games in a row against teams projected to win more than eight games (Phil, Hou, NE) and (Jack, Hou, Dal)

Projected Wins

- Indy projected win total is 7.3 but based on projected lines they are calculated to win 6.43 games.

Jacksonville					
WK	DATE	HA	OPPONENT	7	
1	9/9/2018	A	NY Giants	6.25	
2	9/16/2018	7 H	New England	10.96	
3	9/23/2018	7 H	Tennessee	7.77	
4	9/30/2018	7 H	NY Jets	6.14	
5	10/7/2018	7 A	Kansas City	8.00	
6	10/14/2018	7 A	Dallas	8.42	
7	10/21/2018	7 H	Houston	8.91	
8	10/28/2018	7 London	Philadelphia	9.51	
			Bye		
10	11/11/2018	14 A	Indianapolis	6.43	
11	11/18/2018	7 H	Pittsburgh	9.91	
12	11/25/2018	7 A	Buffalo	6.41	
13	12/2/2018	7 H	Indianapolis	6.43	
14	12/6/2018	4 A	Tennessee	7.77	
15	12/16/2018	10 H	Washington	6.95	
16	12/23/2018	7 A	Miami	6.61	
17	12/30/2018	7 A	Houston	8.91	



2017 Results									
Week	HA	Home	SUW	SUL	PF	PA	LIN	WL	ATS
1	A	Houston			29	7	6	W	W
2	H	Tennessee	0	1	16	37	1.5	L	L
3	H	Baltimore	2	0	44	7	3	W	W
4	A	New York Jets	1	2	20	23	-4	L	L
5	A	Pittsburgh	3	1	30	9	7.5	W	W
6	H	LA Rams	3	2	17	27	-1	L	L
7	A	Indianapolis	2	4	27	0	-3	W	W
9	H	Cincinnati	3	4	23	7	-5.5	W	W
10	H	LA Chargers	3	5	20	17	-5	W	L
11	A	Cleveland	0	9	19	7	-7	W	W
12	A	Arizona	4	6	24	27	-6	L	L
13	H	Indianapolis	3	8	30	10	-10	W	W
14	H	Seattle	8	4	30	24	-2.5	W	W
15	H	Houston	4	9	45	7	-11	W	W
16	A	San Francisco	4	10	33	44	-4	L	L
17	A	Tennessee	8	7	10	15	2.5	L	L
18	H	Buffalo	9	7	10	3	-8.5	W	L
19	A	Pittsburgh	13	3	45	42	7	W	W
20	A	New England	14	3	20	24	7.5	L	W

Good

- Host 3 straight home games early in the season, including New England and Tennessee
- Host Indy off bye week— also Indy’s bye week
- Host Washington off Thursday game—extra rest
- Travel to KC with Chiefs off Monday night game against Denver

Bad

- Give up home game to play Philadelphia in London
- Travel to Tennessee on a Thursday night
- Jets off a Thursday night game—extra rest for NY
- Travel to Buffalo with Bills off their bye week
- Host Pittsburgh with Steelers off Thursday night game—extra rest for Pittsburgh

Ugly

- Play four straight games against teams projected to win 8 or more games (KC, Dal, Hou & Phil)

Projected Wins

- Jacksonville’s projected win total is 9.2 wins. Based on projected lines they are calculated to win 9.34 games.

WK	DATE	HA	OPPONENT	Line	%
1	9/9/2018	A	NY Giants	-4	0.677
2	9/16/2018	H	New England	2.5	0.459
3	9/23/2018	H	Tennessee	-6	0.670
4	9/30/2018	H	NY Jets	-9.5	0.889
5	10/7/2018	A	Kansas City	1	0.484
6	10/14/2018	A	Dallas	1	0.472
7	10/21/2018	H	Houston	-3	0.583
8	10/28/2018	H	Philadelphia	3	0.403
10	11/11/2018	A	Indianapolis	-4.5	0.656
11	11/18/2018	H	Pittsburgh	1	0.472
12	11/25/2018	A	Buffalo	-4.5	0.639
13	12/2/2018	H	Indianapolis	-6.5	0.652
14	12/6/2018	A	Tennessee	1	0.484
15	12/16/2018	H	Washington	-7	0.710
16	12/23/2018	A	Miami	-3	0.596
17	12/30/2018	A	Houston		0.500
					9.34

Tennessee					
WK	DATE		HA	OPPONENT	9
1	9/9/2018		A	Miami	6.61
2	9/16/2018	7	H	Houston	8.91
3	9/23/2018	7	A	Jacksonville	9.34
4	9/30/2018	7	H	Philadelphia	9.51
5	10/7/2018	7	A	Buffalo	6.41
6	10/14/2018	7	H	Baltimore	8.58
7	10/21/2018	7	London	LA Chargers	9.47
				Bye	
9	11/5/2018	15	A	Dallas	8.42
10	11/11/2018	6	H	New England	10.96
11	11/18/2018	7	A	Indianapolis	6.43
12	11/26/2018	8	A	Houston	8.91
13	12/2/2018	6	H	NY Jets	6.14
14	12/6/2018	4	H	Jacksonville	9.34
15	12/16/2018	10	A	NY Giants	6.25
16	12/23/2018	7	H	Washington	6.95
17	12/30/2018	8	H	Indianapolis	6.43



2017 Results									
Week	HA	Home	SUW	SUL	PF	PA	LIN	WL	ATS
1	H	Oakland			16	26	-2.5	L	L
2	A	Jacksonville	1	0	37	16	-1.5	W	W
3	H	Seattle	1	1	33	27	-2.5	W	W
4	A	Houston	1	2	14	57	-2.5	L	L
5	A	Miami	1	2	10	16	1	L	L
6	H	Indianapolis	2	3	36	22	-7	W	W
7	A	Cleveland	0	6	12	9	-6	W	L
9	H	Baltimore	4	4	23	20	-3	W	T
10	H	Cincinnati	3	5	24	20	-4.5	W	L
11	A	Pittsburgh	7	2	17	40	7	L	L
12	A	Indianapolis	3	7	20	16	-3	W	W
13	H	Houston	4	7	24	13	-7	W	W
14	A	Arizona	5	7	7	12	-3	L	L
15	A	San Francisco	3	10	23	25	2.5	L	W
16	H	LA Rams	10	4	23	27	6	L	W
17	H	Jacksonville	10	5	15	10	-2.5	W	W
18	A	Kansas City	10	6	22	21	9	W	W
19	A	New England	13	3	14	35	14	L	L

Good

- Face Chargers in London rather than LA
- Host Dallas off bye week but Cowboys are also off bye week
- Host Jacksonville on Thursday night
- Travel to NY Giants off Thursday game—extra rest

Bad

- Host NE off Monday night game
- Travel to Jets off Monday night game

Ugly

- Face 9 teams projected to win more than 8 games, including 7 of 8 games beginning week 2

Projected Wins

- Tennessee's projected win total is 8.1 wins. Based on projected lines they are calculated to win 7.77 games.

WK	DATE	HA	OPPONENT	Line	%
1	9/9/2018	A	Miami	-1.5	0.507
2	9/16/2018	H	Houston	-1.5	0.507
3	9/23/2018	A	Jacksonville	6	0.263
4	9/30/2018	H	Philadelphia	3	0.418
5	10/7/2018	A	Buffalo	0	0.536
6	10/14/2018	H	Baltimore	-1	0.516
7	10/21/2018	A	LA Chargers	3	0.418
9	11/5/2018	A	Dallas	3.5	0.398
10	11/11/2018	H	New England	5.5	0.305
11	11/18/2018	A	Indianapolis	0	0.536
12	11/26/2018	A	Houston	4	0.325
13	12/2/2018	H	NY Jets	-8.5	0.810
14	12/6/2018	H	Jacksonville	-1	0.516
15	12/16/2018	A	NY Giants	-1.5	0.530
16	12/22/2018	H	Washington	-5.5	0.689
17	12/30/2018	H	Indianapolis		0.500
					7.77