Formula 1 World Champions 1950-2021

	Titles	Champion	Team	Wi (P	ns oles	Races	Wi (P	ns oles	Runner-up)	Team	
1950	1	Nino Farina	Alfa Romeo	3	(2)		3	(4)	Juan Manuel Fangio	Alfa Romeo	1950
1951	5	Juan Manuel Fangio	Alfa Romeo	3	(5)		2	(2)	Alberto Ascari	Ferrari	1951
1952	2	Alberto Ascari	Ferrari	6	(5)		0	(2)	Nino Farina	Ferrari	1952
1953		Alberto Ascari	Ferrari	5	(6)		1	(2)	Juan Manuel Fangio	Maserati	1953
1954		Juan Manuel Fangio	Mercedes	6	(5)		1	(1)	José Froilán Gonzále		1954
1955		Juan Manuel Fangio	Mercedes	4	(3)		1	(1)	Stirling Moss	Mercedes	1955
1956		Juan Manuel Fangio	Ferrari	3	(7)		2	(1)	Stirling Moss	Maserati	1956
1957 1958	1	Juan Manuel Fangio	Maserati	4	(4)		3	(3)	Stirling Moss	Vanwall	1957 1958
1959	3	Mike Hawthorn Jack Brabham	Ferrari Cooper-Climax	2	(4) (1)		2	(3)	Stirling Moss Tony Brooks	Vanwall Ferrari	1959
1960		Jack Brabham	Cooper-Climax	5	(3)		1	(0)	Bruce McLaren	Cooper-Climax	1960
1961	1	Phil Hill	Ferrari	2	(5)	• 00000 • •	2	(1)	Wolfgang von Trips	Ferrari	1961
1962	2	Graham Hill	BRM	4	(1)		3	(6)	Jim Clark	Lotus-Climax	1962
1963	2	Jim Clark	Lotus-Climax	7	(7)		2	(2)	Graham Hill	BRM	1963
1964	1	John Surtees	Ferrari	2	(2)		2	(1)	Graham Hill	BRM	1964
1965		Jim Clark	Lotus-Climax	6	(6)		2	(4)	Graham Hill	BRM	1965
1966		Jack Brabham	Brabham-Repco	4	(3)			(2)	John Surtees	Cooper-Maserat	
1967	1	Denny Hulme	Brabham-Repco	2	(0)		2	(2)	Jack Brabham	Brabham-Repco	1967
1968		Graham Hill	Lotus-Ford	3	(2)			(0)	Jackie Stewart	Matra-Ford	1968
1969	3	Jackie Stewart	Matra-Ford	6	(2)		2	(2)	Jacky Ickx	Brabham-Ford	1969
1970 1971	1	Jochen Rindt Jackie Stewart	Team Lotus	5	(3)		3	(4) (0)	Jacky Ickx Ronnie Peterson	Ferrari	1970 1971
1971	2	Emerson Fittipaldi	Tyrrell Team Lotus	5	(6) (3)		4	(2)	Jackie Stewart	March-Ford Tyrrell	1971
1973	2	Jackie Stewart	Tyrrell	5	(3)			(1)	Emerson Fittipaldi	Team Lotus	1973
1974		Emerson Fittipaldi	McLaren	3	(2)		1	(1)	Clay Regazzoni	Ferrari	1974
1975	3	Niki Lauda	Ferrari	5	(9)		2	(0)	Emerson Fittipaldi	McLaren	1975
1976	1	James Hunt	McLaren	6	(8)		5	(3)	Niki Lauda	Ferrari	1976
1977		Niki Lauda	Ferrari	3	(2)		3	(1)	Jody Scheckter	Wolf	1977
1978	1	Mario Andretti	Team Lotus	6	(8)		2	(3)	Ronnie Peterson	Team Lotus	1978
1979	1	Jody Scheckter	Ferrari	3	(1)		3	(1)	Gilles Villeneuve	Ferrari	1979
1980	1	Alan Jones	Williams	5	(3)			(2)	Nelson Piquet	Brabham	1980
1981	3	Nelson Piquet	Brabham	3	(4)		2	(2)	Carlos Reutemann	Williams	1981
1982	1	Keke Rosberg	Williams	1	(1)		2	(2)	Didier Pironi	Ferrari	1982
1983 1984		Nelson Piquet Niki Lauda	Brabham McLaren	3 5	(1) (0)		7	(3)	Alain Prost Alain Prost	Renault McLaren	1983 1984
1985	4	Alain Prost	McLaren	5	(2)		2	(1)	Michele Alboreto	Ferrari	1985
1986		Alain Prost	McLaren	4	(1)		5	(2)	Nigel Mansell	Williams	1986
1987		Nelson Piquet	Williams	3	(4)		6	(8)	Nigel Mansell	Williams	1987
1988	3	Ayrton Senna	McLaren	8			7	(2)	Alain Prost	McLaren	1988
1989		Alain Prost	McLaren	4	(2)		6	(13)	Ayrton Senna	McLaren	1989
1990		Ayrton Senna	McLaren	6	(10)		5	(0)	Alain Prost	Ferrari	1990
1991		Ayrton Senna	McLaren	7	(8)		5	(2)	Nigel Mansell	Williams	1991
1992	1	Nigel Mansell	Williams	9		000000000000000000000000000000000000000	1	(1)	Riccardo Patrese	Williams	1992
1993		Alain Prost	Williams	7			5	(1)	Ayrton Senna	McLaren	1993
1994	7	Michael Schumacher	Benetton	8	(6)		6	(2)	Damon Hill	Williams	1994 1995
1995 1996	1	Michael Schumacher Damon Hill	Benetton Williams	8	(4) (9)		4	(7) (3)	Damon Hill Jacques Villeneuve	Williams Williams	1995
1997	1	Jacques Villeneuve	Williams	7			1	(1)	Heinz-Harald Frentze		1997
1998	2	Mika Häkkinen	McLaren	8	(9)		6	(3)	Michael Schumacher	Ferrari	1998
1999	•	Mika Häkkinen	McLaren	5			4	(0)	Eddie Irvine	Ferrari	1999
2000		Michael Schumacher	Ferrari	9	(9)		4	(5)	Mika Häkkinen	McLaren	2000
2001		Michael Schumacher	Ferrari	9	(11)		2	(2)	David Coulthard	McLaren	2001
2002		Michael Schumacher	Ferrari	11	(7)		4	(3)	Rubens Barrichello	Ferrari	2002
2003		Michael Schumacher	Ferrari		(5)		1	(2)	Kimi Räikkönen	McLaren	2003
2004		Michael Schumacher	Ferrari		(8)		2	(4)	Rubens Barrichello	Ferrari	2004
2005	2	Fernando Alonso	Renault	7	(6)		7	(5)	Kimi Räikkönen	McLaren	2005
2006		Fernando Alonso	Renault	7	(6)		7	(4)	Michael Schumacher	Ferrari	2006
2007 2008	1	Kimi Räikkönen Lewis Hamilton	Ferrari	6 5	(3) (7)		4	(6) (6)	Lewis Hamilton Felipe Massa	McLaren Ferrari	2007 2008
2009	7	Jenson Button	McLaren Brawn	6	(4)		6	(4)	Sebastian Vettel	Red Bull	2008
2010	4	Sebastian Vettel	Red Bull	5			5	(2)	Fernando Alonso	Ferrari	2010
2011	-	Sebastian Vettel	Red Bull				3	(0)	Jenson Button	McLaren	2011
2012		Sebastian Vettel	Red Bull	5	(6)		3	(2)	Fernando Alonso	Ferrari	2012
2013		Sebastian Vettel	Red Bull	13	(9)		2	(0)	Fernando Alonso	Ferrari	2013
2014		Lewis Hamilton	Mercedes		(7)		5	(11)	Nico Rosberg	Mercedes	2014
2015		Lewis Hamilton	Mercedes	10	(11)		6	(7)	Nico Rosberg	Mercedes	2015
2016	1	Nico Rosberg	Mercedes	9	(8)			(12)	Lewis Hamilton	Mercedes	2016
2017		Lewis Hamilton	Mercedes				5	(4)	Sebastian Vettel	Ferrari	2017
2018		Lewis Hamilton	Mercedes					(5)	Sebastian Vettel	Ferrari	2018
2019 2020		Lewis Hamilton	Mercedes				4 2	(5)	Valtteri Bottas	Mercedes	2019
2020	1	Lewis Hamilton Max Verstappen	Mercedes Red Bull				8	(5) (5)	Valtteri Bottas Lewis Hamilton	Mercedes Mercedes	2020 2021
-021	٠	того саррен			(10)			(3)			

Top 10 Champions

Work in progress.

(Source code.)

Data notes

Multiple P1 entries for some races

These races have more than one entry in results.csv for pole-sitter (grid = 1):

	raceId	polesitterId
1	717	374
2	717	373
3	780	479
4	785	608
5	791	608
6	792	642
7	792	427
8	814	633
9	815	697
10	824	475
11	828	786

The reasons are kind of wild. See for example:

- Race ID 792: https://en.wikipedia.org/wiki/1955_Argentine_Grand_Prix
- Race ID 717: https://en.wikipedia.org/wiki/1964_United_States_Grand_Prix

Pole position based on starting grid

The dataset does not contain qualy times for over half of all the 1000+ races. I am using starting grid position P1 instead.

TODO

- Monospace font
- Special characters not rendered (as in "Räikkönen")
- Legend
- Race numbers (maybe)

Credit

Inspired by https://github.com/gkaramanis/tidytuesday/tree/master/2020/2020-week15.