Small-Area Global Elections Archive

Codebook

Version 1.3

134 countries

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General Notes

- Total vote counts exclude invalid votes.
- All Thiessen polygons across countries use consistent country borders from geoBoundaries. In some rare cases, like Taiwan, where the geoBoundaries lack precise definition, dated OpenStreetMap boundaries are used instead.
- A single dash with a space on either side, " - ", in the party column indicates a coalition between two or more parties; an em-dash is used when either a dash or an em-dash is formally in the party's name.

74 Malaysia

74.1 Notes

- Malaysian coalition results align with Wikipedia aggregates, but there seem to be discrepancies in the vote-shares attained by the parties within each coalition.
- Beginning with the 2013 election, results are provided at the saluran (polling-stream) level: each polling district (daerah mengundi) is divided into several streams that share one polling centre and the same geometry. The party column gives the ballot-symbol party (the coalition for BN/PH/PN/GPS or a standalone party), with the component party in party_b and the coalition in party_c. The 2008 election remains at parliamentary-constituency level. Polling-district polygons are Thiessen cells built from the district points (Tindak Malaysia daerah-mengundi centroids where available, otherwise Google-geocoded polling centres), because gazetted polling-district boundaries are not public for Sarawak and do not tile the country's unpopulated interior.
- Smallest physical unit: Parliamentary Constituency

74.2 Data Source(s)

- Election Commission of Malaysia

74.3 Elections Summary

Elections Summary

Year	Election Type	Data Units	Spatial Units	% Geocoded
2022	Legislative (lower house)	39537	7948	97.5%
2018	Legislative (lower house)	29240	7785	96.9%
2013	Legislative (lower house)	26350	7412	96.7%
2008	Legislative (lower house)	22044	6456	89.4%

74.4 Sample Electoral Units

Sample Electoral Units

Year	Type	NAME1	NAME2	NAME2_b	NAME3	NAME3_b
2022	Legislative (LH)	Sarawak	Miri	P.219	Permaisuri	219/73/05
2022	Legislative (LH)	Selangor	Hulu Selangor	P.094	Pekan Rasa	094/06/12
2022	Legislative (LH)	Sabah	Semporna	P.189	Lihak-Lihak	189/66/07
2022	Legislative (LH)	W.P. Kuala Lumpur	Bandar Tun Razak	P.124	Taman Mulia	124/00/10
2022	Legislative (LH)	Johor	Johor Bahru	P.160	Taman Skudai Kanan	160/44/18
2018	Legislative (LH)	Pahang	Cameron Highlands	P.078	Bukit Kota	078/02/04
2018	Legislative (LH)	Johor	Iskandar Puteri	P.162	Flat Perkasa 'B' Tuta	162/48/19
2018	Legislative (LH)	Negeri Sembilan	Rasah	P.130	Seremban 2	130/21/10
2018	Legislative (LH)	Kedah	Kubang Pasu	P.006	Kampung Tok Kesop	006/06/13
2018	Legislative (LH)	Selangor	Kota Raja	P.111	Kampung Baru HICOM	111/50/06
2013	Legislative (LH)	Kedah	Pokok Sena	P.008	Taman Intan	008/11/14
2013	Legislative (LH)	Melaka	Tangga Batu	P.136	Undi Awal	136/11/00
2013	Legislative (LH)	Sarawak	Stampin	P.196	Kitang	196/13/04
2013	Legislative (LH)	Kelantan	Tumpat	P.019	Bunut Sarang Burong	019/04/02
2013	Legislative (LH)	Sabah	Papar	P.175	Gana	175/21/08
2008	Legislative (LH)	Sarawak	Selangau	P.214	Selangau	214/52/04

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Sample Electoral Units

Year	Type	NAME1	NAME2	NAME2_b	NAME3	NAME3_b
2008	Legislative (LH)	Kedah	Merbok	P.014	Taman Ria Jaya	014/25/13
2008	Legislative (LH)	Perak	Telok Intan	P.076	Jalan Sungai Nibong	076/55/12
2008	Legislative (LH)	Kelantan	Pasir Puteh	P.028	Alor Geliong	028/29/11
2008	Legislative (LH)	Sarawak	Miri	P.219	Bintang	219/63/06

Sample Electoral Units (continued 2/2)

	NAME4	NAME5	Lat.	Lon.
	SK South	3	4.381	113.980
	Dewan Orang Ramai Jalan Anggerik, Taman Rasa Jaya	1	3.513	101.636
	SK Lihak-Lihak	2	4.478	118.337
	Sekolah Menengah Sains Selangor	9	3.097	101.717
	SK Bandar Uda 2	2	1.490	103.718
	SK Batu Yon	2	4.271	101.920
	Sekolah Agama Taman Ungku Tun Aminah	3	1.508	103.656

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Sample Electoral Units (continued 2/2)

	NAME4	NAME5	Lat.	Lon.
	SK Wawasan / SJK (T) Convent Seremban	13	2.719	101.936
	SK Jitra 2, Jitra	1	6.261	100.413
	Dewan Blok A, Pangsapuri PPR Hicom	2	3.038	101.548
	SK Jalan Datuk Kumbar, Alor Star	4	6.117	100.400
	Dewan Borhan	3	—	—
	SJK (C) Chung Hua Batu 10 Jalan Penrissen	4	1.425	110.321
	SMU (A) Tar-biah Diniah Bunut Sarang Burung	1	6.149	102.163
	SK Gana	3	5.711	116.007
	Rumah Sumbang Nanga Selangau	1	—	—
	SMK Taman Ria Jaya	4	5.659	100.534
	SK Sultan Idris II Jalan Sungai Nibong	1	4.028	101.036
	SK Banggol Pa' Esah	1	5.875	102.317
	SJK North Miri	2	—	—

74.5 Aggregate Election Results

2022 Legislative (lower house)

Party	Party_b	Party_c	Votes
National Front	United Malays National Organisation	Barisan Nasional	2,473,039
Alliance of Hope	Parti Keadilan Rakyat	Pakatan Harapan	2,446,773
Alliance of Hope	Democratic Action Party	Pakatan Harapan	2,192,506
National Alliance	Parti Pribumi Bersatu Malaysia	Perikatan Nasional	1,795,801
National Alliance	Parti Islam Se Malaysia	Perikatan Nasional	1,471,005
Alliance of Hope	Parti Amanah Negara	Pakatan Harapan	872,821
Malaysian Islamic Party	Parti Islam Se Malaysia	Perikatan Nasional	854,467
National Front	Malaysian Chinese Association	Barisan Nasional	668,892
Sarawak Parties Alliance	Parti Pesaka Bumiputera Bersatu	Gabungan Parti Sarawak	335,726
Heritage Party	Parti Warisan Sabah	—	276,377
National Alliance	Parti Gerakan Rakyat Malaysia	Perikatan Nasional	270,535
Malaysian Islamic Party	Parti Pribumi Bersatu Malaysia	Perikatan Nasional	217,464
Democratic Action Party	Democratic Action Party	Pakatan Harapan	204,367
National Front	Malaysian Indian Congress	Barisan Nasional	163,830
Sarawak Parties Alliance	Sarawak United Peoples' Party	Gabungan Parti Sarawak	161,753
Independent	Independent	—	109,225
Gabungan Rakyat Sabah	Independent	Gabungan Rakyat Sabah	91,614
Sarawak Parties Alliance	Progressive Democratic Party	Gabungan Parti Sarawak	82,512
Malaysian United Democratic Alliance	Malaysian United Democratic Alliance	Pakatan Harapan	73,530
Alliance of Hope	United Progressive Kinabalu Organisation	Pakatan Harapan	71,795
Sarawak Parties Alliance	Parti Rakyat Sarawak	Gabungan Parti Sarawak	65,728
Gabungan Rakyat Sabah	Parti Bersatu Sabah	Gabungan Rakyat Sabah	63,565
Homeland Fighter's Party	Parti Pejuang Tanah Air	Gerakan Tanah Air	63,472
United Sarawak Party	Parti Sarawak Bersatu	—	56,410
Social Democratic Harmony Party	Parti Kesejahteraan Demokratik Masyarakat	—	51,165
Gabungan Rakyat Sabah	Homeland Solidarity Party	Gabungan Rakyat Sabah	29,344
National Front	KIMMA	Barisan Nasional	21,020
National Front	Parti Bersatu Rakyat Sabah	Barisan Nasional	19,344
Malaysian Nation Party	PBM	—	16,137
Homeland Fighter's Party	GB	Gerakan Tanah Air	14,177

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2022 Legislative (lower house)

Party	Party_b	Party_c	Votes
Homeland Fighter's Party	PUTRA	Gerakan Tanah Air	12,217
Homeland Fighter's Party	BERJASA	Gerakan Tanah Air	11,139
National Front	MMSP	Barisan Nasional	10,428
National Front	IPF	Barisan Nasional	7,084
Malaysian People's Party	PRM	—	6,173
National Front	PCM	Barisan Nasional	5,269
Gabungan Rakyat Sabah	SAPP	Gabungan Rakyat Sabah	4,971
Homeland Fighter's Party	IMAN	Gerakan Tanah Air	4,418
United Sabah People's Party	Parti Bersatu Rakyat Sabah	Barisan Nasional	4,167
Malaysia Mighty Bumiputera Party	PUTRA	Gerakan Tanah Air	3,734
Parti Bansa Dayak Sarawak	PBDS	—	3,003
Bumi Kenyalang Party	PBK	—	2,288
Parti SEDAR	SEDAR	—	1,019
Socialist Party of Malaysia	PSM	—	771
Sabah United People's Party	PPRS	—	513
Parti Utama Rakyat	PUR	—	258

2018 Legislative (lower house)

Party	Party_b	Party_c	Votes
National Front	United Malays National Organisation	Barisan Nasional	2,459,277
People's Justice Party	Parti Keadilan Rakyat	Pakatan Harapan	2,028,322
Malaysian Islamic Party	Parti Islam Se Malaysia	Gagasan Sejahtera	1,997,945
People's Justice Party	Democratic Action Party	Pakatan Harapan	1,822,932
People's Justice Party	Parti Pribumi Bersatu Malaysia	Pakatan Harapan	716,186
People's Justice Party	Parti Amanah Negara	Pakatan Harapan	649,238
National Front	Malaysian Chinese Association	Barisan Nasional	639,273
Heritage Party	Parti Warisan Sabah	—	277,719
Democratic Action Party	Democratic Action Party	Pakatan Harapan	266,936
National Front	Parti Pesaka Bumiputera Bersatu	Barisan Nasional	216,183

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2018 Legislative (lower house)

Party	Party_b	Party_c	Votes
National Front	Malaysian Indian Congress	Barisan Nasional	163,979
National Front	Parti Gerakan Rakyat Malaysia	Barisan Nasional	125,747
National Front	Sarawak United Peoples' Party	Barisan Nasional	119,000
Independent	Independent	—	70,898
National Front	Progressive Democratic Party	Barisan Nasional	58,925
National Front	Parti Rakyat Sarawak	Barisan Nasional	57,906
National Front	Parti Bersatu Sabah	Barisan Nasional	56,929
National Front	United Progressive Kinabalu Organisation	Barisan Nasional	55,719
Sabah People's Hope Party	HR	United Sabah Alliance	37,385
Homeland Solidarity Party (Solidariti)	Homeland Solidarity Party	United Sabah Alliance	21,150
National Front	Parti Bersatu Rakyat Sabah	Barisan Nasional	11,698
Malaysian Islamic Party	IKATAN	Gagasan Sejahtera	8,906
National Front	LDP	Barisan Nasional	8,648
Love Sabah Party	PCS	—	8,534
National Front	MYPPP	Barisan Nasional	7,352
Sabah Progressive Party	SAPP	United Sabah Alliance	6,069
Socialist Party of Malaysia	PSM	—	3,737
Malaysian People's Party	PRM	—	2,359
Malaysian United Party	MUP	—	2,076
Sabah United People's Party	PPRS	United Sabah Alliance	1,999
Homeland Solidarity Party	Homeland Solidarity Party	—	1,290
Parti Anak Negeri	ANAK-NEGERI	—	1,166
Malaysian Peace Party	PEACE	—	986
National Trust Party	Parti Amanah Negara	Pakatan Harapan	947
Sarawak Alliance Party	PFP	—	883
Parti Bansa Dayak Sarawak Baru	PBDSB	—	526
Malaysian United Party	PCM	—	488
Bumi Kenyalang Party	PBK	—	390
People Alliance Party	PAP	—	302
Malaysian Islamic Front	BERJASA	Gagasan Sejahtera	81

2013 Legislative (lower house)

Party	Party_b	Party_c	Votes
National Front	United Malays National Organisation	Barisan Nasional	3,188,377
People's Justice Party	Parti Keadilan Rakyat	Pakatan Rakyat	2,221,251
Democratic Action Party	Democratic Action Party	Pakatan Rakyat	1,731,621
Malaysian Islamic Party	Parti Islam Se Malaysia	Pakatan Rakyat	1,622,761
National Front	Malaysian Chinese Association	Barisan Nasional	867,921
National Front	Malaysian Indian Congress	Barisan Nasional	246,901
National Front	Parti Pesaka Bumiputera Bersatu	Barisan Nasional	228,744
National Front	Parti Gerakan Rakyat Malaysia	Barisan Nasional	203,796
National Front	Sarawak United Peoples' Party	Barisan Nasional	130,871
Independent	Independent	—	86,164
National Front	Parti Bersatu Sabah	Barisan Nasional	73,388
National Front	United Progressive Kinabalu Organisation	Barisan Nasional	63,138
National Front	Parti Rakyat Sarawak	Barisan Nasional	58,874
National Front	Sarawak Progressive Democratic Party	Barisan Nasional	54,862
Homeland Solidarity Party	Homeland Solidarity Party	—	45,157
Malaysian Islamic Front	BERJASA	—	31,322
People's Justice Party	PSM	Pakatan Rakyat	21,522
Sarawak Workers Party	SWP	—	15,579
National Front	LDP	Barisan Nasional	12,777
Sabah Progressive Party	SAPP	—	10,049
National Front	Parti Bersatu Rakyat Sabah	Barisan Nasional	9,437
National Front	MYPPP	Barisan Nasional	7,495
Malaysian United Party	PCM	—	2,114
Parti KITA	KITA	—	622
Parti Bersatu Sabah Malaysia	BERSAMA	—	255

2008 Legislative (lower house)

Party	Party_b	Party_c	Votes
National Front	United Malays National Organisation	Barisan Nasional	2,290,623
People's Justice Party	Parti Keadilan Rakyat	Pakatan Rakyat	1,473,840
Malaysian Islamic Party	Parti Islam Se Malaysia	Pakatan Rakyat	1,131,604
Democratic Action Party	Democratic Action Party	Pakatan Rakyat	1,115,500
National Front	Malaysian Chinese Association	Barisan Nasional	803,279
National Front	Parti Gerakan Rakyat Malaysia	Barisan Nasional	172,326
National Front	Malaysian Indian Congress	Barisan Nasional	169,508
National Front	Parti Pesaka Bumiputera Bersatu	Barisan Nasional	127,107
National Front	Sarawak United Peoples' Party	Barisan Nasional	110,432
Independent	Independent	—	64,662
National Front	United Progressive Kinabalu Organisation	Barisan Nasional	54,746
National Front	Sarawak Progressive Democratic Party	Barisan Nasional	52,247
National Front	Parti Bersatu Sabah	Barisan Nasional	42,622
National Front	Parti Rakyat Sarawak	Barisan Nasional	32,485
National Front	SAPP	Barisan Nasional	30,239
Malaysian People's Party	PRM	—	19,061
People's Justice Party	PSM	Pakatan Rakyat	16,825
National Front	MYPPP	Barisan Nasional	14,104
Sarawak National Party	SNAP	—	8,599
National Front	LDP	Barisan Nasional	7,903
United Sabah People's Party	BERSEKUTU	—	939

74.6 Electoral Geography

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Electoral Units in 2022 | Geometry Type: Thiessen | Spatial Units: 38,348 (Years also geocoded at this level: 2008, 2013, 2018)

