Election-India-2024 Insights

KPI's:

The total number of constituencies

SELECT COUNT(*) AS TotalConstituencies
FROM [dbo].[kalvium_ParliamentaryAssembly Constituencies];

	TotalConstituencies
1	544

Total Constituencies per State

SELECT State, COUNT(*) AS Total_Constituencies
FROM [dbo].[kalvium_ParliamentaryAssembly Constituencies]
GROUP BY State;

	State	Total_Constituencies
2	Andaman & Nicobar Islands	1
3	Andhra Pradesh	25
4	Arunachal Pradesh	2
5	Assam	14
6	Bihar	40
7	Chandigarh	1
8	Chattisgarh	11
9	Dadra & Nagar Haveli and Daman & Diu	2
10	Delhi	7
11	Goa	2
12	Gujarat	26
13	Haryana	10
14	Himachal Pradhesh	4
15	Jammu And Kashmir	5

	State	Total_Constituencies
16	Jharkand	14
17	Karanataka	28
18	Kerala	20
19	Ladakh	1
20	Lakshadweep	1
21	Madhya Pradhesh	29
22	Maharastra	48
23	Manipur	2
24	Meghalaya	2
25	Mizoram	1
26	Nagaland	1
27	Odisha	21
28	Pudhucherry	1
29	Punjab	13

	State	Total_Constituencies
26	Nagaland	1
27	Odisha	21
28	Pudhucherry	1
29	Punjab	13
30	Rajasthan	25
31	Sikkim	1
32	State	1
33	Tamilnadu	39
34	telangana	17
35	tripura	2
36	Uttar Pradesh	80
37	uttarkand	5
38	West bengal	41

Number of Candidates by Party

SELECT leading_party AS Party, COUNT(*) AS Number_of_Candidates
FROM [dbo].[kalvium_ParliamentaryAssembly Constituencies]
GROUP BY leading_party;

	Party	Number_of_Candidates
2	Aam Aadmi Party	3
3	Aazad Samaj Party (Kanshi Ram)	1
4	AJSU Party	1
5	All India Majlis-E-Ittehadul Muslimeen	1
6	All India Trinamool Congress	29
7	Apna Dal (Soneylal)	1
8	Asom Gana Parishad	1
9	Bharat Adivasi Party	1
10	Bharatiya Janata Party	240
11	Communist Party of India	2
12	Communist Party of India (Marxist)	3
13	Communist Party of India (Marxist-Leninist) (Li	2
14	communist party of india (markxist)	1
15	Dravida Munnetra Kazhagam	22

	Party	Number_of_Candidate
16	Hindustani Awam Morcha (Secular)	1
17	Independent	7
18	Indian National Congress	99
19	Indian Union Muslim League	3
20	Jammu & Kashmir National Conference	2
21	Janasena Party	2
22	Janata Dal (Secular)	2
23	Janata Dal (United)	12
24	Jharkhand Mukti Morcha	3
25	Kerala Congress	1
26	Lok Janshakti Party(Ram Vilas)	5
27	Marumalarchi Dravida Munnetra Kazhagam	1
28	Nationalist Congress Party	1
29	Nationalist Congress Party - Sharadchandra Pa	8

	Party	Number_of_Candidates
29	Nationalist Congress Party - Sharadchandra Pa	8
30	Rashtriya Janata Dal	4
31	Rashtriya Lok Dal	2
32	Rashtriya Loktantrik Party	1
33	Revolutionary Socialist Party	1
34	Samajwadi Party	37
35	Shiromani Akali Dal	1
36	Shiv Sena	7
37	Shiv Sena (Uddhav Balasaheb Thackrey)	9
38	Sikkim Krantikari Morcha	1
39	Telugu Desam	16
40	United People's Party, Liberal	1
41	Viduthalai Chiruthaigal Katchi	2
42	Voice of the People Party	1

42	Voice of the People Party	1
43	Yuvajana Sramika Rythu Congress Party	4
44	Zoram People's Movement	1

Winning Percentage by Party

```
SELECT leading_party AS Party,
     (COUNT(*) * 100.0 / (SELECT COUNT(*) FROM [dbo].[kalvium_ParliamentaryAssembly
Constituencies])) AS Winning_Percentage
FROM [dbo].[kalvium_ParliamentaryAssembly Constituencies]
WHERE Status = 'Result Declared'
GROUP BY leading_party;
```

	Party	Winning_Percentage		Party	Winning Percentage
1	Aam Aadmi Party	0.551470588235	15	Hindustani Awam Morcha (Secular)	0.183823529411
2	Aazad Samaj Party (Kanshi Ram)	0.183823529411	16	Independent	1.286764705882
3	AJSU Party	0.183823529411	17	Indian National Congress	18.198529411764
4	All India Majlis-E-Ittehadul Muslimeen	0.183823529411	18	Indian Union Muslim League	0.551470588235
5	All India Trinamool Congress	5.330882352941	19	Jammu & Kashmir National Conference	0.367647058823
6	Apna Dal (Soneylal)	0.183823529411	20	Janasena Party	0.367647058823
7	Asom Gana Parishad	0.183823529411	21	Janata Dal (Secular)	0.367647058823
8	Bharat Adivasi Party	0.183823529411	22	Janata Dal (United)	2.205882352941
9	Bharatiya Janata Party	43.933823529411	23	Jharkhand Mukti Morcha	0.551470588235
10	Communist Party of India	0.367647058823	24	Kerala Congress	0.183823529411
11	Communist Party of India (Marxist)	0.551470588235	25	Lok Janshakti Party(Ram Vilas)	0.919117647058
12	Communist Party of India (Marxist-Leninist) (Li	0.367647058823	26	Marumalarchi Dravida Munnetra Kazhagam	0.183823529411
13	communist party of india (markxist)	0.183823529411	27	Nationalist Congress Party	0.183823529411
14	Dravida Munnetra Kazhagam	4.044117647058	28	Nationalist Congress Party - Sharadchandra Pa	1.470588235294

	Party	Winning_Percentage
30	Rashtriya Lok Dal	0.367647058823
31	Rashtriya Loktantrik Party	0.183823529411
32	Revolutionary Socialist Party	0.183823529411
33	Samajwadi Party	6.801470588235
34	Shiromani Akali Dal	0.183823529411
35	Shiv Sena	1.286764705882
36	Shiv Sena (Uddhav Balasaheb Thackrey)	1.654411764705
37	Sikkim Krantikari Morcha	0.183823529411
38	Telugu Desam	2.941176470588
39	United People's Party, Liberal	0.183823529411
40	Viduthalai Chiruthaigal Katchi	0.367647058823
41	Voice of the People Party	0.183823529411
42	Yuvajana Sramika Rythu Congress Party	0.735294117647
43	Zoram People's Movement	0.183823529411

Total Votes by State

SELECT State, SUM(Margin) AS Total_Votes
FROM [dbo].[kalvium_ParliamentaryAssembly Constituencies]
GROUP BY State;

	State	Total_Votes
2	Andaman & Nicobar Islands	24396
3	Andhra Pradesh	5129983
4	Arunachal Pradesh	131159
5	Assam	3744343
6	Bihar	4153407
7	Chandigarh	2504
8	Chattisgarh	1833561
9	Dadra & Nagar Haveli and Daman & Diu	63809
10	Delhi	1014331
11	Goa	129550
12	Gujarat	8158619
13	Haryana	1299129
14	Himachal Pradhesh	600458
15	Jammu And Kashmir	934223

	State	Total_Votes
16	Jharkand	2716042
17	Karanataka	3905279
18	Kerala	2383388
19	Ladakh	27862
20	Lakshadweep	2647
21	Madhya Pradhesh	9899598
22	Maharastra	5237686
23	Manipur	195219
24	Meghalaya	527151
25	Mizoram	68288
26	Nagaland	50984
27	Odisha	2236289
28	Pudhucherry	136516
29	Punjab	916718

	State	Total_Votes
26	Nagaland	50984
27	Odisha	2236289
28	Pudhucherry	136516
29	Punjab	916718
30	Rajasthan	4253907
31	Sikkim	80830
32	State	76853
33	Tamilnadu	8667936
34	telangana	3512536
35	tripura	1098397
36	Uttar Pradesh	7743281
37	uttarkand	1168697
38	West bengal	5868169

Candidate Success Rate: Percentage of candidates from each party who won.

```
SELECT
    leading_party AS Party,
    COUNT(*) AS Total_Candidates,
    SUM(CASE WHEN Status = 'Result Declared' THEN 1 ELSE 0 END) AS
Candidates_Won,
    (SUM(CASE WHEN Status = 'Result Declared' THEN 1 ELSE 0 END) * 100.0 /
    COUNT(*)) AS Success_Rate
FROM
    [dbo].[kalvium_ParliamentaryAssembly Constituencies]
GROUP BY
    leading_party;
```

	Party	Total_Candidates	Candidates_Won	Success_Rate
30	Rashtriya Janata Dal	4	4	100.000000000000
31	Rashtriya Lok Dal	2	2	100.000000000000
32	Rashtriya Loktantrik Party	1	1	100.000000000000
33	Revolutionary Socialist Party	1	1	100.000000000000
34	Samajwadi Party	37	37	100.000000000000
35	Shiromani Akali Dal	1	1	100.000000000000
36	Shiv Sena	7	7	100.000000000000
37	Shiv Sena (Uddhav Balasaheb Thackrey)	9	9	100.000000000000
38	Sikkim Krantikari Morcha	1	1	100.000000000000
39	Telugu Desam	16	16	100.000000000000
40	United People's Party, Liberal	1	1	100.000000000000
41	Viduthalai Chiruthaigal Katchi	2	2	100.000000000000
42	Voice of the People Party	1	1	100.000000000000
43	Yuvajana Sramika Rythu Congress Party	4	4	100.000000000000

	Party	Total_Candidates	Candidates_Won	Success_Rate
16	Hindustani Awam Morcha (Secular)	1	1	100.0000000000000
17	Independent	7	7	100.00000000000
18	Indian National Congress	99	99	100.00000000000
19	Indian Union Muslim League	3	3	100.00000000000
20	Jammu & Kashmir National Conference	2	2	100.00000000000
21	Janasena Party	2	2	100.00000000000
22	Janata Dal (Secular)	2	2	100.00000000000
23	Janata Dal (United)	12	12	100.00000000000
24	Jharkhand Mukti Morcha	3	3	100.000000000000
25	Kerala Congress	1	1	100.000000000000
26	Lok Janshakti Party(Ram Vilas)	5	5	100.00000000000
27	Marumalarchi Dravida Munnetra Kazhagam	1	1	100.000000000000
28	Nationalist Congress Party	1	1	100.000000000000
29	Nationalist Congress Party - Sharadchandra Pa	8	8	100.000000000000

	Party	Total_Candidates	Candidates_Won	Success_Rate
2	Aam Aadmi Party	3	3	100.000000000000
3	Aazad Samaj Party (Kanshi Ram)	1	1	100.000000000000
4	AJSU Party	1	1	100.000000000000
5	All India Majlis-E-Ittehadul Muslimeen	1	1	100.000000000000
6	All India Trinamool Congress	29	29	100.000000000000
7	Apna Dal (Soneylal)	1	1	100.000000000000
8	Asom Gana Parishad	1	1	100.000000000000
9	Bharat Adivasi Party	1	1	100.000000000000
10	Bharatiya Janata Party	240	239	99.583333333333
11	Communist Party of India	2	2	100.000000000000
12	Communist Party of India (Marxist)	3	3	100.000000000000
13	Communist Party of India (Marxist-Leninist) (Li	2	2	100.000000000000
14	communist party of india (markxist)	1	1	100.000000000000
15	Dravida Munnetra Kazhagam	22	22	100.0000000000000

Regional Strength: Strongest performing party in each state

	State	Party
1	NULL	NULL
2	Andaman & Nicobar Islands	Bharatiya Janata Party
3	Andhra Pradesh	Telugu Desam
4	Arunachal Pradesh	Bharatiya Janata Party
5	Assam	Bharatiya Janata Party
6	Bihar	Janata Dal (United)
7	Chandigarh	Indian National Congress
8	Chattisgarh	Bharatiya Janata Party
9	Dadra & Nagar Haveli and Daman & Diu	Bharatiya Janata Party
10	Delhi	Bharatiya Janata Party
11	Goa	Bharatiya Janata Party
12	Gujarat	Bharatiya Janata Party
13	Haryana	Indian National Congress
14	Himachal Pradhesh	Bharatiya Janata Party

	State	Party
15	Jammu And Kashmir	Jammu & Kashmir Nati
16	Jharkand	Bharatiya Janata Party
17	Karanataka	Bharatiya Janata Party
18	Kerala	Indian National Congress
19	Ladakh	Independent
20	Lakshadweep	Indian National Congress
21	Madhya Pradhesh	Bharatiya Janata Party
22	Maharastra	Bharatiya Janata Party
23	Manipur	Indian National Congress
24	Meghalaya	Voice of the People Party
25	Mizoram	Zoram People's Move
26	Nagaland	Indian National Congress
27	Odisha	Bharatiya Janata Party
28	Pudhucherry	Indian National Congress

	State	Party
26	Nagaland	Indian National Congress
27	Odisha	Bharatiya Janata Party
28	Pudhucherry	Indian National Congress
29	Punjab	Indian National Congress
30	Rajasthan	Bharatiya Janata Party
31	Sikkim	Sikkim Krantikari Morcha
32	State	All India Trinamool Con
33	Tamilnadu	Dravida Munnetra Kazh
34	telangana	Indian National Congress
35	tripura	Bharatiya Janata Party
36	Uttar Pradesh	Bharatiya Janata Party
37	uttarkand	Bharatiya Janata Party
38	West Bengal	All India Trinamool Con

Constituencies with the smallest winning margins

```
SELECT TOP 10 Constituency, State, leading_party AS Winning_Party, Margin
FROM [dbo].[kalvium_ParliamentaryAssembly Constituencies]
WHERE Status = 'Result Declared'
ORDER BY Margin ASC;
```

	Constituency	State	Winning_Party	Margin
1	Mumbai North West	Maharastra	Shiv Sena	48
2	Attingal	Kerala	Indian National Congress	684
3	Jajpur	Odisha	Bharatiya Janata Party	1587
4	JAIPUR RURAL	Rajasthan	Bharatiya Janata Party	1615
5	KANKER	Chattisgarh	Bharatiya Janata Party	1884
6	Chandigarh	Chandigarh	Indian National Congress	2504
7	Hamirpur	Uttar Pradesh	Samajwadi Party	2629
8	Lakshadweep	Lakshadweep	Indian National Congress	2647
9	Farrukhabad	Uttar Pradesh	Bharatiya Janata Party	2678
10	Bansgaon	Uttar Pradesh	Bharatiya Janata Party	3150

Total number of different parties represented in each state

```
SELECT [State], COUNT(DISTINCT [leading_party]) AS PartiesRepresented
FROM [dbo].[kalvium_ParliamentaryAssembly Constituencies]
GROUP BY [State]
ORDER BY PartiesRepresented DESC;
```

	State	PartiesRepresented
1	Bihar	8
2	Maharastra	7
3	Tamilnadu	7
4	Uttar Pradesh	6
5	Kerala	6
6	Rajasthan	5
7	Andhra Pradesh	4
8	Assam	4
9	Jharkand	4
10	Punjab	4
11	West bengal	3
12	Karanataka	3
13	Jammu And Kashmir	3
14	telangana	3

	State	PartiesRepresented
15	Odisha	2
16	Meghalaya	2
17	Goa	2
18	Gujarat	2
19	Haryana	2
20	Chattisgarh	2
21	Dadra & Nagar Hav	2
22	Delhi	1
23	Chandigarh	1
24	Arunachal Pradesh	1
25	Andaman & Nicoba	1
26	Himachal Pradhesh	1
27	Mizoram	1
28	Nagaland	1

	State	PartiesRepresented
26	Himachal Pradhesh	1
27	Mizoram	1
28	Nagaland	1
29	Manipur	1
30	Ladakh	1
31	Lakshadweep	1
32	Madhya Pradhesh	1
33	Pudhucherry	1
34	Sikkim	1
35	State	1
36	tripura	1
37	uttarkand	1
38	NULL	0

Total number of independent candidates

```
SELECT COUNT(*) AS IndependentCandidates
FROM [dbo].[kalvium_ParliamentaryAssembly Constituencies]
WHERE [leading_party] = 'Independent';
```

	IndependentCandidates
1	7