

POPS (4) IPS Post-Election Survey 2011

Survey by the Institute of Policy Studies, Singapore May – June 2011

Last updated in September 2012



Acknowledgement

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Outline

- Research Background and Objectives
- Methodology
- Key Findings
- Cluster Analysis
- Conclusions



Research Background and Objectives





Research Background & Objectives

POPS or 'Perception Of Policies in Singapore'

- An IPS survey series to inform policy discussion.
- Timely snap-shots of how stakeholders are responding to changes in the policy or political environment.
- Questions and analysis by IPS research team, fieldwork by third party survey firm.
- Random sample of about 2000 Singapore citizens of voting age, 21 years and above.





POPS (4) Post-Election Survey May to June 2011.

- A re-run of a IPS Post-Election Survey conducted after the 6 May 2006 General Election (GE).
- This will allow us to understand the factors that might have shaped voters' decision-making on the 7 May 2011 GE and how these compare with the 2006 GE.



The Usual Assertions

The 'Singaporean Voter':

- 'Bread and Butter' issues trump all
- Pragmatic, so 'upgrading' is a big carrot
- Post-65ers are more 'liberal'
- Credentials matter
- Social class does not matter





The 2006 Findings

The 'Singaporean Voter':

- 'Bread and Butter' issues trump all Political ideals were also important
- Post-65ers are more 'liberal'
 There was no clear distinction between pre- and post-Independence citizens
- Credentials matter
 Character mattered more
- Social class does not matter
 More 'pluralists' in the higher classes





The Burning Questions for 2011 Survey

- How do political ideals and the materialist concerns stack up against each other?
- Are the post-65ers and the rest more distinct or less so?
- Is the desire for political pluralism still closely related to social class
- Was this an Internet election?



Methodology





Methodology

- Polling day was on 7 May 2011 and fieldwork took place from 8 20 May 2011. All surveys were administered via telephone and all calls were made using XpressWorks' facilities.
- Weighted sample size is N=2080 adults aged 21 and above. Weight factors used were based on the proportions of the gender, race and age groups in the Singapore Citizen population (Census 2010) and are as follows:

MALES	Chinese	Malay	Indian	Others
21-29	0.99	0.66	0.83	0.62
30-39	1.27	0.91	1.01	2.10
40-49	1.18	1.13	0.53	0.32
50-59	1.41	1.07	1.04	0.62
60 and above	1.83	7.40	1.09	0.49

FEMALES	Chinese	Malay	Indian	Others
21-24	0.93	0.32	0.48	0.24
30-34	0.76	0.53	0.62	0.43
40-44	0.83	0.50	0.48	0.32
50-54	0.88	1.71	0.69	0.36
60 and above	1.74	3.04	1.31	0.50





Methodology - Weighted Sample Profile

	Voted in May 7 election	(N=2,080)	Occupation of employee.	,, (N:	=1654)
	Yes No	90%	Senior executives Professionals Technicians, supervisors	s	54%
	Gender	(N=2,080)	Clerical workers	```	
	Male	49%		11	40%
	Female	51%	Service workers	J .	
>	Employment status Employer Own account worker Employee Unpaid family worker	(N=2,063) 7% 5% 64% 0%	Operators, semiskilled Unskilled workers S- Service Class I- Intermediate Cla W- Working Class	w	5%
	Full-time homemaker	5%	Housing type	(N=2019))
	Full-time student	3%	HDB 1-3 room	18%	
	Retiree	10%	HDB 4 room	35%	
	Unemployed	4%	HDB 5-6 room/Executive	31%	
	Others	3%	Private	16%	





Methodology – Weighted Sample Profile

	Ethnic group Chinese Malay Indian Others	(N=2080) 79% 13% 7% 1%
>	Household income None - \$1,999	(N=1773) 22% L
	S\$2,000 - \$4,999	46% LM
	S\$5,000 - \$6,999	17% MM
	S\$7,000 and above	^{15%} UM

L- Low LM-Low Middle MM- Middle Middle UM- Upper Middle

	Age group	(N=2080)
	21-29	16%
	30-39	18%
	40-54	36%
	55-64	20%
	65 & above	9%
	Post-independence (21-44)	48%
	Pre-independence (Above 45)	53%
>	Education level	(N=2035)
	PSI F or below	12%

Secondary

Diploma

Post secondary

University/ Professional





35%

10%

21%

22%

Methodology - Response Rate

Total calls: 19,298.

Calls found ineligible (like, non-citizens): 1,420.

Out 17,878 remaining calls, completed surveys: 2,084.

Refusals: 352

The rest:15,442

They were

- unanswered calls
- answered but interviewers asked to ring again (i.e. eligible residents are not home)
- survey was incomplete





Key Findings





Issues

'Cost of living' among the top five concerns that include issues of political ideals; not the case in 2006.

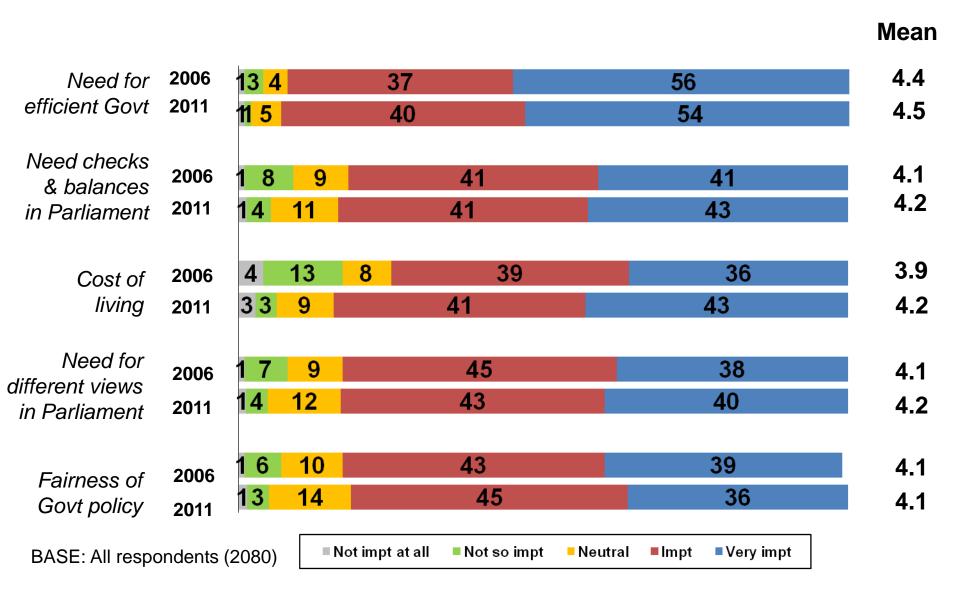
Scale 1 to 5

- 1: Not important at all
- 2: Not so important
- 3: Neutral
- 4: Important
- 5: Very important

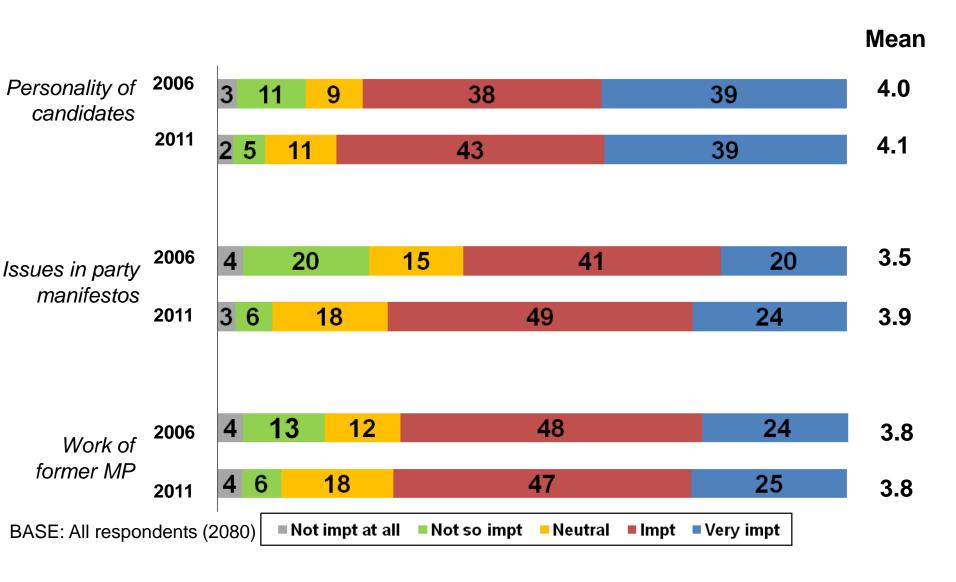




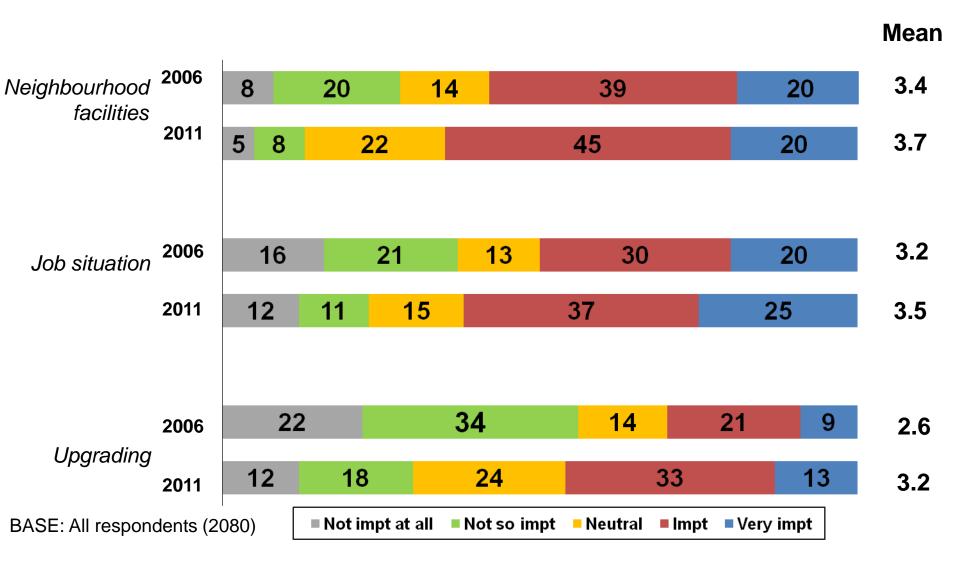
Influence of Issues



Influence of Issues



Influence of Issues



Issues

- Efficient government, universal and perennial appeal.
- Need for checks and balances, need for different views and fairness of policy still high on agenda and especially for
 - 30-39 year old bracket
 - Middle-Middle income bracket
 - Service Class
 - Same as 2006
- Cost of living
 - 30-39 to 40-54 age bracket
 - Service Class





Changes in CPI* by Income Groups

(Percent Change over Corresponding Period of Previous Year)

Daniad	General		Income Group	
Period	Households	Lowest 20%	Middle 60%	Highest 20%
2008	6.6	7.8	6.5	6.1
2009	0.6	2.1	0.9	-0.1
2010	2.8	2.4	2.7	3.1
2008				
Jan - Jun	7.1	7.4	6.9	6.9
Jul - Dec	6.2	8.2	6.2	5.5
2009				
Jan - Jun	1.8	4.6	2.1	0.7
Jul - Dec	-0.6	-0.2	-0.3	-1.0
2010				
Jan - Jun	2.0	1.6	1.9	2.1
Jul - Dec	3.7	3.3	3.5	4.1

Singapore Department of Statistics, Jan 2011



Candidates





Candidates

Credentials, grassroots experience and party still not as important as honesty, efficiency, fairness and empathy, like 2006

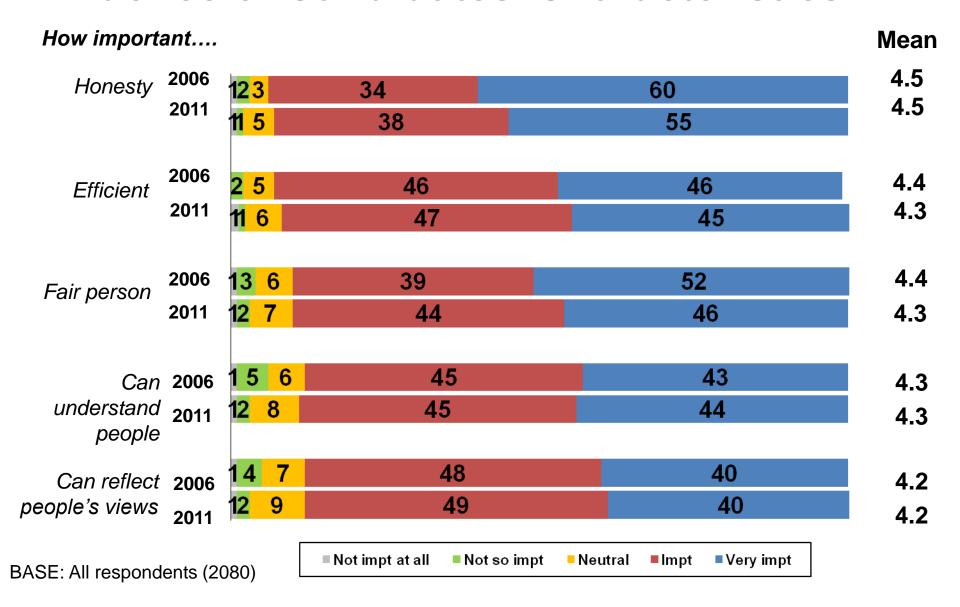
Scale 1 to 5

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- 5: Very important

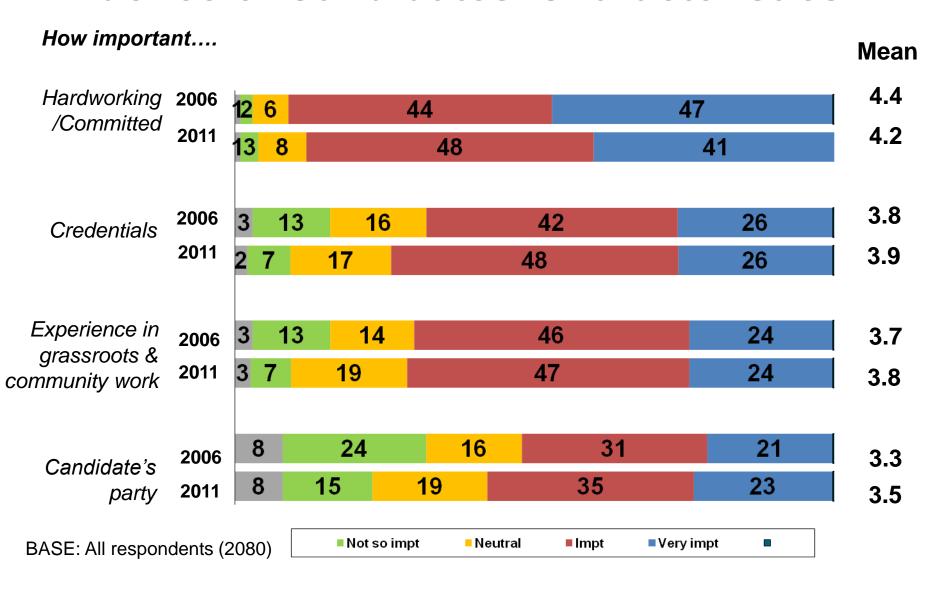




Influence of Candidates' Characteristics



Influence of Candidates' Characteristics



Candidates

- Four of top five characteristics were especially endorsed by those in the highest Service class.
- Credentials, grassroots experience and party did become more important relative to 2006, especially with the older pre-Independence voters.

Communication Channels



Communication Channels

Internet, just behind newspapers and TV as influential media, in contrast to 2006. Contact with grassroots workers more important too.

Scale 1 to 5

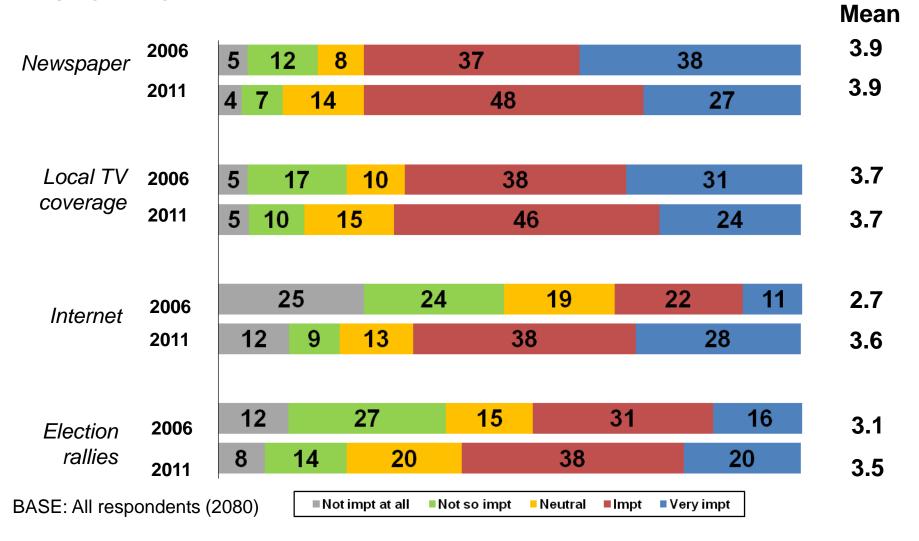
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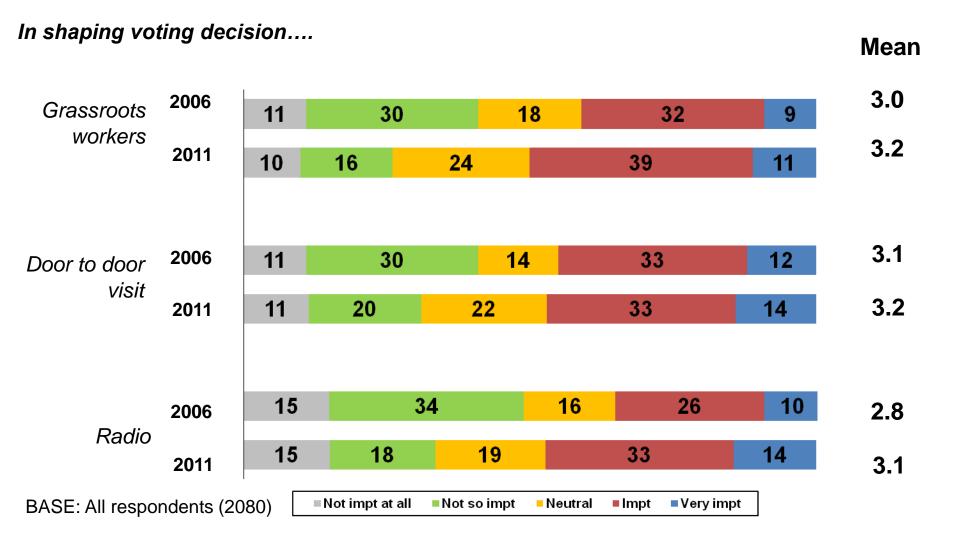


Influence of Communication Channel

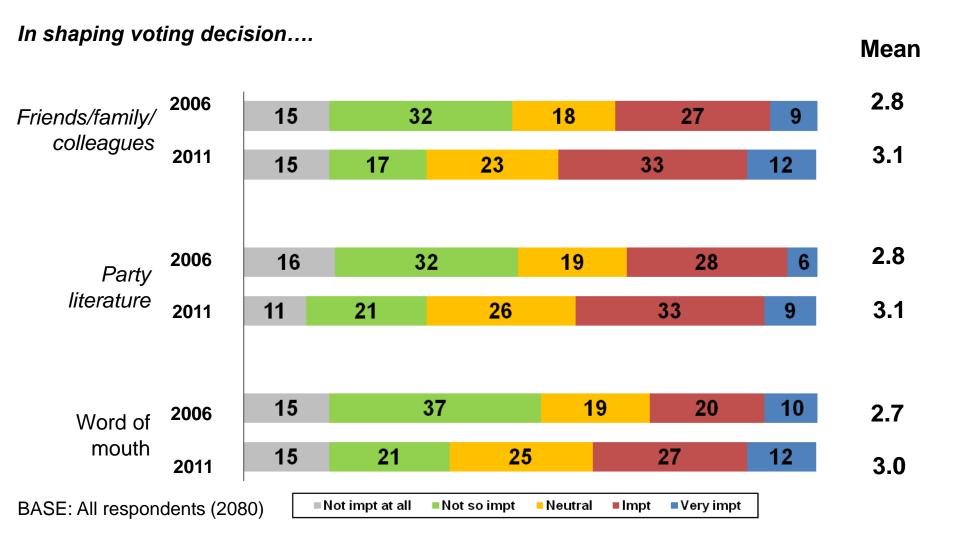
In shaping voting decision....



Influence of Communication Channel



Influence of Communication Channel



Communication Channels

- Newspapers and TV still top but less so for
 - 21-29 year olds
 - Post-Independence voters
- Internet, more influential especially with
 - Post-Independence voters
 - Service Class
 - The higher the income, the more influential
 - The higher the occupational class, the more influential
- Gains were made by other forms too.





Credibility of Parties



Credibility of Parties

Decline for all the parties except SDP, compared to 2006. Findings match ranking of parties based on the popular vote polled by Each in the 2011 GE.

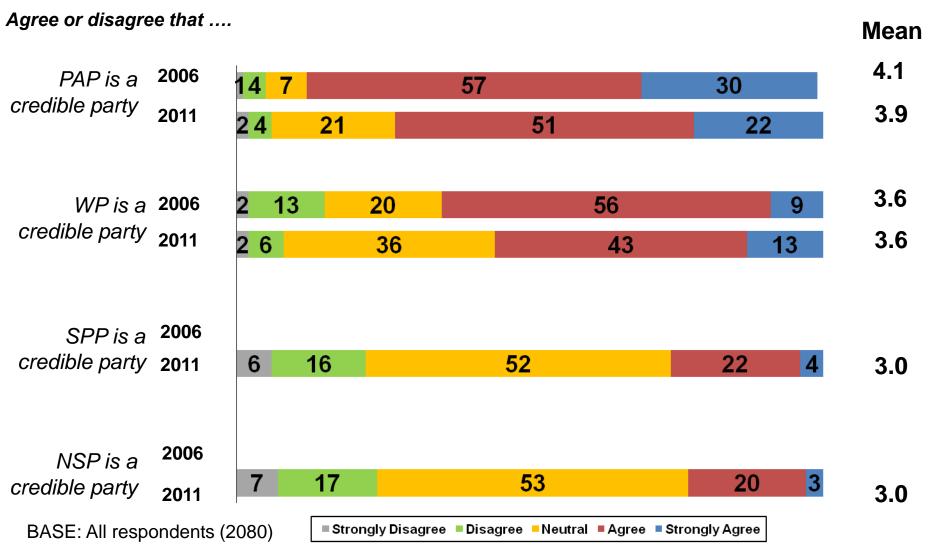
Scale 1 to 5

- 1: Strongly disagree
- 2: Disagree
- 3: Neutral
- 4: Agree
- 5: Strongly Agree

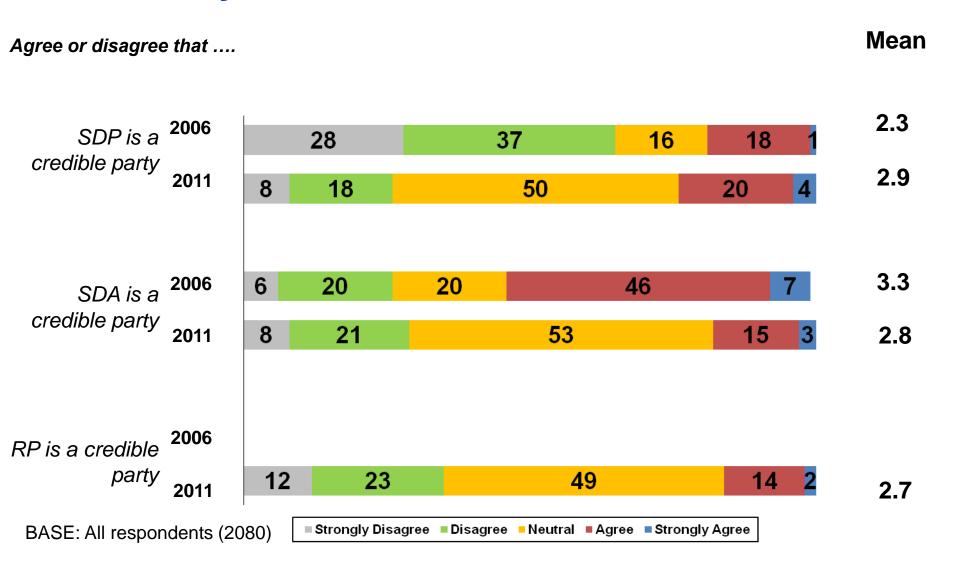




Credibility of Political Parties



Credibility of Political Parties



Credibility of Parties

In 2011 survey:

The PAP was credible especially with

- the older respondents beyond 40 years old
- the Working Class

The WP was credible especially with

- the Service Class
- the most highly educated

The other opposition parties were more credible for

- post-Independence respondents
- -Between 21 and 39 years





Credibility of Parties

Comparing mean scores between 2006 and 2011 -PAP:

Slight fall in scores across the board, especially among those in the Intermediate Class and incomes of \$5000 and more.

The fall in score larger the younger the respondent.

Decrease ranges from -0.16 'Others' to -0.29 for 'Malays'.



Credibility of Parties

WP:

Stable with slight increases among Working Class. Increase ranges from 0.01 with 'Chinese' to 0.30 with 'Others'.

SDP:

Rise in scores across the board, with increases among those 30 years old up, by increasing quantums the higher the income. Increase ranges from 0.37 for 'Others' and 0.59 for 'Chinese' and 'Indians'.

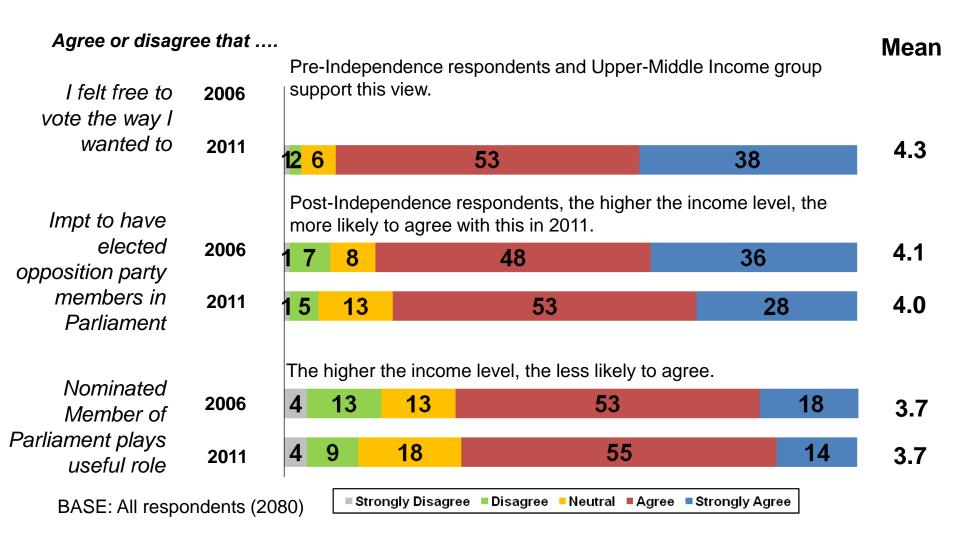




Electoral System and Others

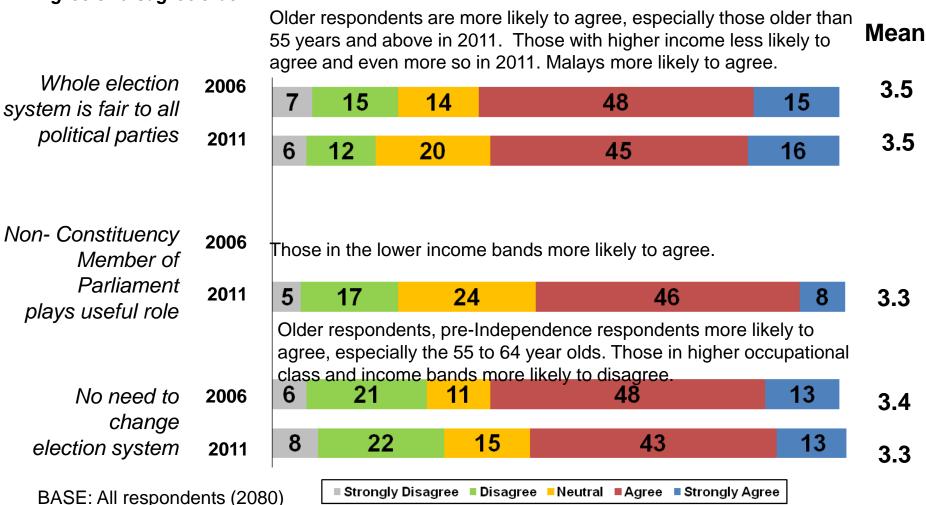


Election System and Others



Election System and Others

Agree or disagree that



Election System and Others

Agree or disagree that

Mean Post-Independence, younger respondents, likely to agree. The The Internet was 2006 higher the occupational class and income level, the more likely to most impt of all in agree. Malays most likely to agree. shaping my views 3.0 15 21 12 20 32 in this election Age less important in explaining responses in 2011. The lower the income, the more likely to agree with this and even more so in 2011. Highest agreement among the Malays. 'Votes for 2006 2.7 20 31 14 30 6 upgrading' policy is fair 2011 13 25 21 33 3.0 52% felt it was important, and it was more important Post-Independence 'Foreigners & 2006 respondents, and those in the higher Service class. immigration' was not impt to me in this election **2011** 16 36 19 22 ■ Strongly Disagree ■ Disagree ■ Neutral ■ Agree ■ Strongly Agree BASE: All respondents (2080)

Cluster Analysis



Cluster Analysis

Status quo (one-party dominance) or otherwise?

Cluster analysis to find out who wants greater pluralism.

- 6 variables
 - Need for checks and balances in Parliament.
 - Need for different views in Parliament.
 - The whole election system is fair to all political parties.
 - The votes for upgrading policy is fair.
 - There is no need to change the election system because it has served well.
 - It is always important to have elected opposition party members in Parliament.





Cluster Analysis (Age)

Conservative: Dips across the board with largest among 65 year olds and above.

Pluralist: Biggest increases in the 21-29 and 65 and above categories. Big dip in the 40-54 category.

Swing: Increase in overall proportion with the largest in the 40-54 years old category, with the exception of the 21-29 year olds.

More of the seniors and the youngest have become pluralists, and some in the 40-54 category have moved to the swing category from being pluralists.





Cluster Analysis (Age)

				Age (%)			
Political Orientation		21-29	30-39	40-54	55-64	65 & above	Total
Conservative	2006	24.8	21.8	24.9	30.3	46.5	26.5
	2011	21.7	17.0	23.7	28.3	28.0	23.3
Swing	2006	44.9	44.0	33.8	39.3	35.2	40.0
	2011	33.9	50.3	47.3	47.5	45.4	45.4
Pluralist	2006	30.4	34.1	41.3	30.3	18.3	33.5
	2011	44.4	32.7	29.0	24.2	26.6	31.3
Total	2006 n=951	100	100	100	100	100	100
	2011 n=1833	100	100	100	100	100	100

2006: Chi-square=30.2, df=8, p=0.000 sig.

2011: Chi-square=49.13, df=8, p=0.000 sig.



Cluster Analysis (Pre- and Post-Independence)

Conservative: A drop among the post-65ers.

Pluralist: A large drop in the proportion of pre-65ers and an increase of post-65ers

Swing: The largest proportion of the pre- and post-65ers were in the swing category, with a large proportion of pre-65ers moving into it.

The distinction between the pre- and post-65ers is clearer. Smaller percentage of pre-Independence respondents compared to post-Independence ones in the pluralist category.





Cluster Analysis (Pre- and Post-Independence)

Political		Age ((%)	
Orientation		Post-Independence	Pre-Independence	Total
Conservative	2006	23.2	29.7	26.5
	2011	19.8	26.9	23.3
Swing	2006	44.4	35.7	40.0
	2011	44.0	46.7	45.4
Pluralist	2006	32.4	34.6	33.5
	2011	36.1	26.4	31.3
Total	2006 n=951	100	100	100
	2011 n= 1834	100	100	100

2006: Chi-square=8.715, df=2, p=.013 sig. 2011: Chi-square=24.15, df=2, p=.000 sig.





The support of political pluralism increases the higher the level of socioeconomic status, similar to finding of 2006 survey.



		Housing Type (%)							
Political Orientation		1-3 room Flats	4 room flats	5-6 room/exec flats	Private	Total			
Conservative	2006	25.1	29.9	28.4	18.6	26.5			
	2011	25.5	22.6	23.5	23.4	23.5			
Swing	2006	45.3	45.1	33.8	34.9	40.0			
	2011	50.7	44.6	46.9	39.8	45.6			
Pluralist	2006	29.6	25.0	37.8	46.5	33.5			
	2011	23.8	32.8	29.6	36.8	30.9			
Total	2006 n=950	100	100	100	100	100			
	2011 n=1787	100	100	100	100	100			

2006: Chi-square=31.07, df=6, p=.000 sig 2011: Chi-square=14.21, df=6, p=.027 sig





		Oc	cupational Class (%)	
Political Orientation		Working Class	Intermediate Class	Service Class	Total
Conservative	2006	40.9	27.4	23.3	27.1
	2011	33.4	23.6	20.2	22.2
Swing	2006	35.5	46.2	37.4	39.5
	2011	39.1	48.9	45.5	46.6
Pluralist	2006	23.6	26.4	39.4	33.3
	2011	27.5	27.5	34.3	31.3
Total	2006 n=711	100	100	100	100
	2011 n=1475	100	100	100	100

2006: Chi-square=23.4, df=4, p=.000 sig 2011: Chi-square=12.87, df=4, p=.012 sig





			E	ducation	Type (%)		
Political Orientation		Primary & below	Sec.	Post- Sec.	Diploma	University/ Professional	Total
Conservative	2006	35.6	26.9	24.4	21.6	23.9	26.5
	2011	37.7	22.5	23.8	21.9	16.1	23.5
Swing	2006	41.7	41.5	46.6	46.6	29.1	40.0
	2011	47.2	51.8	39.5	43.6	40.0	45.6
Pluralist	2006	22.7	31.6	29.0	31.8	47.0	33.5
	2011	15.1	25.7	36.7	34.5	43.9	30.9
Total	2006 n=951	100	100	100	100	100	100
	2011 n=1800	100	100	100	100	100	100

2006: Chi-square=31.13, df=8, p=.000 sig 2011: Chi-square=88.50, df=8, p=.000 sig





Delitical		Мс	onthly House	hold Income	(%)	
Political Orientation		Low	LM	ММ	UM or High	Total
Conservative	2006	32.2	26.1	21.4	25.6	26.5
	2011	33.9	23.4	18.9	17.3	23.7
Swing	2006	41.9	45.7	34.4	30.6	40.0
	2011	48.5	47.3	45.9	41.8	46.4
Pluralist	2006	26.0	28.2	44.3	43.8	33.5
	2011	17.6	29.3	35.2	40.9	29.9
Total	2006 n=951	100	100	100	100	100
	2011 n=1577	100	100	100	100	100

Note: 'Low' denotes monthly household income of 0 to \$1999,

'LM' or 'Lower Middle' denotes income of \$2000 to \$4999,

'MM' or 'Middle Middle' denotes income from \$5000 to \$6999

'UM or High' or 'Upper Middle or High' denotes \$7000 and above.

2006: Chi-square=31.54, df=6, p=.000 sig

2011: Chi-square=50.69 df=6, p=.000 sig





Cluster Analysis (Ethnicity)

Of all the groups -

the largest percentage of Pluralists is found among the Chinese,

the largest percentage of Conservatives is found among the Others category

the largest percentage of Swing respondents is found among the Malays.



Cluster Analysis (Ethnicity)

Political			Ethnic	city (%)		
Orientation		Chinese	Malay	Indian	Others	Total
Conservative	2006	27.9	19.4	25.8	11.1	26.5
	2011	23.6	22.0	21.4	30.0	23.3
Swing	2006	37.3	56.5	38.7	44.4	40.0
	2011	43.0	56.0	50.4	50.0	45.4
Pluralist	2006	34.8	24.2	35.5	44.4	33.5
	2011	33.4	22.0	28.2	20.0	31.3
Total	2006 n=951	100	100	100	100	100
	2011 n=1833	100	100	100	100	100

2006: Chi-square=17.588, df=6, p=.007 sig 2011: Chi-square=19.79, df=6, p=.003 sig





Conclusion

Materialist considerations have emerged alongside political ideals, curiously among those in the higher Service class. Is this because they were less helped by the government or because they have a greater social consciousness? Did this add momentum against the status quo?

There is a shift among the seniors and the youngest towards the Pluralist category.

Nevertheless, there is a clearer distinction between the pre- and post-65 demographic groups.



Conclusion

The association of pluralist values with higher socioeconomic status is still strong. Will support for pluralism reach a stable plateau or will it grow?

With change in rules, the Internet has become more important even with older Singaporeans, but more so with the young and the higher the socio-economic status. The mainstream media and government will need to inhabit the Internet space to maintain political influence.





Conclusion

The ranking of political parties based on mean scores on their credibility matches that based on popular vote polled. There has been a dip for the PAP, and a rise for the SDP.

The 'Foreigners and Immigration' issue was important to half of the voters, but especially so to the younger and better-off.



Analysis by Age



Influence of Issues

						Age Bands		
Mean Score	Total	A Post-I 21-44	B Pre-I 45 & above	C Young adults 21-29	D Adults 30-39	E Mid age 40-54	F Near old 55-64	G Old 65 & above
Need for good and efficient gov't	4.46	4.47	4.45	4.44	4.53	4.46	4.41	4.44
Need for checks and balances in Parliament	4.20	4.27 ^B	4.13 ^A	4.22	4.34 ^{F,G}	4.23 ^{FF}	4.06 ^{D,E}	4.04 ^D
Cost of living	4.18	4.24 ^B	4.13 ^A	4.18	4.29 ^F	4.23 ^F	4.06 ^{D,E}	4.09
Need for diff't views in Parliament	4.17	4.22 ^B	4.13 ^A	4.15	4.28 ^G	4.20	4.12	4.01 ^D
Fairness of gov't policy	4.11	4.14	4.09	4.12	4.20 ^G	4.12	4.09	3.95 ^D
(Base)		(987)	(1093)	(338)	(383)	(740)	(423)	(196)

Lee Kuan Yew School of Public Policy National University of Singapore



Influence of Issues

						Age Bands		
Mean Score	Total	A Post-I 21-44	B Pre-I 45 & above	C Young adults 21-29	D Adults 30-39	E Mid age 40-54	F Near old 55-64	G Old 65 & above
Personality of candidates	4.10	4.10	4.09	4.00	4.16	4.16	4.04	4.03
Issues in party manifestos	3.86	3.91 ^B	3.82 ^A	3.78	3.95	3.92	3.78	3.78
Work of former MP	3.83	3.85	3.81	3.81	3.86	3.90 ^F	3.72 ^E	3.72
Neighbourhood facilities	3.66	3.66	3.66	3.59	3.75	3.62	3.65	3.81
Job situation	3.53	3.65 ^B	3.42 ^A	3.52 ^G	3.68 ^{F,G}	3.66 ^{F,G}	3.35 ^{D,E}	3.11 ^{C,D,E}
Upgrading	3.18	3.23	3.14	3.25	3.28	3.14	3.16	3.09
(Base)		(987)	(1093)	(338)	(383)	(740)	(423)	(196)

A,B,C,D,E,F,G: Significantly different at .05 level.





Influence of Candidates' Characteristics

		1		i				
					А	ge Bands		
Mean Score	Total	A Post-I 21-44	B Pre-I 45 & above	C Young adults 21-29	D Adults 30-39	E Mid age 40-54	F Near old 55-64	G Old 65 & above
Honesty	4.46	4.48	4.45	4.41	4.51	4.51 ^F	4.37 ^E	4.46
Efficient	4.33	4.37 ^B	4.30 ^A	4.36	4.39	4.33	4.25	4.36
Fair person	4.32	4.35 ^B	4.28 ^A	4.38	4.32	4.31	4.31	4.23
Can understand people	4.29	4.33 ^B	4.25 ^A	4.24	4.38	4.31	4.23	4.23
Can reflect people's views	4.25	4.31 ^B	4.19 ^A	4.23	4.35 ^F	4.28 ^F	4.15 ^{D,E}	4.20
Hardworking	4.24	4.25	4.23	4.25	4.27	4.26	4.22	4.14
Credentials	3.88	3.81 ^B	3.95 ^A	3.66 ^{D,E,F,G}	3.86 ^C	3.99 ^C	3.88 ^C	3.95 ^C
Experience in GR and community work	3.83	3.78 ^B	3.88 ^A	3.58 ^{D,E,F,G}	3.83 ^C	3.91 ^C	3.88 ^C	3.87 ^C
Candidate's party	3.50	3.40 ^B	3.59 ^A	3.16 ^{D,E,F,G}	3.54 ^C	3.56 ^C	3.55 ^C	3.67 ^C

(Base) (987)(383)(1093)(338)(740)(423)(196)





Influence of Communication Channel

					А	ge Bands		
Mean Score	Total	A Post-I 21-44	B Pre-I 45 & above	C Young adults 21-29	D Adults 30-39	E Mid age 40-54	F Near old 55-64	G Old 65 & above
Newspapers	3.91	3.80 ^B	3.94 ^A	3.72 ^E	3.83	3.92 ^C	3.91	3.98
Local TV	3.76	3.67 ^B	3.81 ^A	3.52 ^{E,F,G}	3.72	3.78 ^C	3.81 ^C	3.87 ^C
Internet	3.72	3.99 ^B	3.28 ^A	4.13 ^{E,F,G}	3.98 ^{E,F,G}	3.65 ^{C,D,F,G}		
Election rallies	3.57	3.61 ^B	3.37 ^A	3.61 ^{F,G}	3.61 ^{F,G}	3.57 ^G	3.23 ^{C,D,E}	3.22 ^{C,D,E}
Grassroots workers	3.38	3.15 ^B	3.33 ^A	2.95 ^{D,E,F,G}	3.21 ^C	3.33 ^C	3.33 ^c	3.29 ^C
Door to door visit	3.27	3.20	3.17	3.07	3.23	3.25	3.13	3.17
Radio	3.17	3.09	3.16	2.92 ^{E,F}	3.10	3.23 ^C	3.22 ^C	2.97
Friends and families	3.19	3.19 ^B	3.02 ^A	3.23 ^G	3.17 ^G	3.11	3.02	2.85
Party literature	3.20	3.08	3.06	3.06	3.07	3.12	3.00	3.07
Word of mouth	3.06	3.12 ^B	2.89 ^A	3.20 ^G	3.11 ^{G,F}	3.02 ^F	2.79 ^{C,D,E}	2.79 ^{C,D}

(Base) (987) (1093) (338) (383) (740) (423) (196)





Credibility of Political Parties

					A	ge Bands		
Mean Score (The is a credible party)	Total	A Post-I 21-44	B Pre-I 45 & above	C Young adults 21-29	D Adults 30-39	E Mid age 40-54	F Near old 55-64	G Old 65 & above
PAP	3.87	3.74 ^B	3.99 ^A	3.65 ^{E,F,G}	3.73 ^{E,F,G}	3.95 ^{C,D}	3.97 ^{C,D}	4.04 ^{C,D}
WP	3.60	3.60	3.60	3.64	3.64	3.55	3.65	3.49
SPP	3.03	3.08 ^B	2.97 ^A	3.15 ^E	3.11 ^E	2.94 ^{C,D}	3.02	2.91
NSP	2.95	3.04 ^B	2.86 ^A	3.18 ^{E,F,G}	3.06 ^E	2.82 ^{C,D}	2.91 ^C	2.82 ^C
SDP	2.93	3.01 ^B	2.84 ^A	3.13 ^{E,F}	3.01 ^E	2.82 ^{C,D}	2.87 ^C	2.87
SDA	2.82	2.88 ^B	2.75 ^A	2.95 ^E	2.89 ^E	2.72 ^c	2.80	2.85
RP	2.72	2.76	2.68	2.82	2.75	2.66	2.70	2.72

(Base)

(987)

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A,B,C,D,E,F,G: Significantly different at .05 level.



Views on Election System

				Age Bands					
Mean Score	Total	A Post-I 21-44	B Pre-I 45 & above	C Young adults 21-29	D Adults 30-39	E Mid age 40-54	F Near old 55-64	G Old 65 & above	
I felt free to vote the way I wanted to	4.26	4.20 ^B	4.32 ^A	4.12 ^{E,F,G}	4.20	4.32 ^C	4.28 ^C	4.35 ^C	
Important to have elected opposition party members in Parliament	4.01	4.06 ^B	3.97 ^A	4.09	4.06	3.99	3.96	3.98	
Nominated Member of Parliament scheme plays a useful role	3.68	3.66	3.69	3.60	3.68	3.69	3.74	3.63	
Election system is fair to all parties	3.53	3.35 ^B	3.70 ^A	3.16 ^{D,E,F,G}	3.42 ^{C,F,G}	3.56 ^{C,F}	3.77 ^{C,D,E}	3.78 ^{C,D}	
Non-Constituency Member of Parliament scheme plays a useful role	3.33	3.37	3.29	3.36	3.41	3.31	3.28	3.26	

(Base) (987) (1093) (338) (383) (740) (423) (196) A,B,C,D,E,F,G: Significantly different at .05 level.





Views on Election System

				Age Bands					
Mean Score	Total	A Post-I 21-44	B Pre-I 45 & above	C Young adults 21-29	D Adults 30-39	E Mid age 40-54	F Near old 55-64	G Old 65 & above	
There is no need to change the election system	3.31	3.16 ^B	3.45 ^A	2.91 ^{D,E,F,G}	3.19 ^{C,F}	3.39 ^C	3.54 ^{C,D}	3.48 ^C	
The internet was the most important of all in shaping my views in this election	3.05	3.29 ^B	2.81 ^A	3.36 ^{E,F,G}	3.30 ^{E,F,G}	3.07 ^{C,D,F,G}	2.75 ^{C,D,E,G}	2.38 ^{C,D,E,F}	
'Votes for upgrading' policy is fair	2.97	2.98	2.97	2.96	3.03	2.92	2.99	3.02	
'Foreigners and immigrants' was not important to me in this election	2.70	2.63 ^B	2.76 ^A	2.60 ^F	2.65	2.65 ^F	2.87 ^{C,E}	2.79	



(338)

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(Base)



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(196)

Analysis by Social Class and Monthly Household Income



Influence of Issues

			Occupation		Monthly H/H Income				
Mean Score	Total	A Working class	B Interme- diate class	C Service class	D Low \$0- \$1999	E Low middle \$2000- \$4999	F Middle middle \$5000- \$6999	G Upper middle \$7000 & above	
Need for good and efficient gov't	4.46	4.49	4.39 ^C	4.53 ^B	4.37 ^{F,G}	4.44 ^{F,G}	4.59 ^{D,E}	4.64 ^{D,E}	
Need for checks and balances in Parliament	4.20	4.09 ^C	4.11 ^C	4.33 ^{A,B}	3.94 ^{E,F,G}	4.19 ^{D,G}	4.32 ^D	4.38 ^{D,E}	
Cost of living	4.18	3.94 ^{B.C}	4.19 ^A	4.28 ^A	4.17	4.23	4.26	4.16	
Need for diff't views in Parliament	4.17	3.92 ^c	4.10 ^C	4.28 ^{A,B}	4.01 ^{E,F,G}	4.16 ^{D,G}	4.23 ^D	4.36 ^{D,E}	
Fairness of gov't policy	4.11	3.97	4.08	4.15	4.04 ^F	4.12	4.24 ^D	4.18	
(Base)		(87)	(668)	(899)	(387)	(815)	(304)	(267)	

A,B,C,D,E,F,G: Significantly different at .05 level.





Influence of Issues

			Occupation	1	Monthly H/H Income					
Mean Score	Total	A Working class	B Interme- diate class	C Service class	D Low \$0- \$1999	E Low middle \$2000- \$4999	F Middle middle \$5000- \$6999	G Upper middle \$7000 & above		
Personality of candidates	4.10	4.01	4.06	4.16	4.03 ^F	4.07 ^F	4.24 ^{D,E}	4.21		
Issues in party manifestos	3.86	3.80	3.85	3.89	3.86	3.86	3.90	3.90		
Work of former MP	3.83	3.90	3.81	3.85	3.91	3.83	3.93	3.79		
Neighbourhood facilities	3.66	3.92 ^C	3.78 ^C	3.59 ^{A,B}	3.85 ^{F,G}	3.71 ^G	3.55 ^D	3.50 ^{D,E}		
Job situation	3.53	3.25 ^C	3.51	3.63 ^A	3.50	3.62	3.61	3.57		
Upgrading	3.18	3.36	3.34 ^C	3.13 ^B	3.32 ^G	3.31 ^G	3.21 ^G	2.84 ^{D,E,F}		
(Base)		(87)	(668)	(899)	(387)	(815)	(304)	(267)		

A,B,C,D,E,F,G: Significantly different at .05 level.





Influence of Candidates' Characteristics

		l	Occupation	1	Monthly H/H Income					
Mean Score		A	B Interme-	С	D	E Low middle	F Middle middle	G Upper middle		
	Total	Working class	diate class	Service class	Low \$0- \$1999	\$2000- \$4999	\$5000- \$6999	\$7000 & above		
Honesty	4.46	4.50	4.39 ^C	4.52 ^B	4.35 ^{F,G}	4.42 ^{F,G}	4.56 ^{D,E}	4.63 ^{D,E}		
Efficient	4.33	4.25	4.28 ^c	4.38 ^B	4.24 ^{F,G}	4.34 ^G	4.41 ^D	4.49 ^{D,E}		
Fair person	4.32	4.41	4.25 ^C	4.36 ^B	4.18 ^{E,F,G}	4.32 ^{D,G}	4.43 ^D	4.49 ^{D,E}		
Can understand people	4.29	4.27	4.25 ^C	4.37 ^B	4.15 ^{E,F,G}	4.31 ^D	4.39 ^D	4.43 ^D		
Can reflect people's views	4.25	4.18	4.19 ^C	4.32 ^B	4.17 ^{F,G}	4.26	4.33 ^D	4.32 ^D		
Hardworking	4.24	4.38	4.19 ^c	4.30 ^B	4.16 ^G	4.25	4.30	4.35 ^D		
Credentials	3.88	4.00	3.87	3.88	3.99	3.85	3.92	3.89		
Experience in GR and community work	3.83	4.03	3.87	3.79	3.93	3.84	3.79	3.74		
Candidate's party	3.50	3.58	3.55	3.45	3.67 ^F	3.51	3.32 ^D	3.48		

(Base) (87)(668)(899)(387)(815)(304)(267)



Influence of Communication Channel

			Occupation		Monthly H/H Income				
Mean Score	Total	A Working class	B Interme- diate class	C Service class	D Low \$0- \$1999	E Low middle \$2000- \$4999	F Middle middle \$5000- \$6999	G Upper middle \$7000 & above	
Newspapers	3.91	3.91	3.86	3.83	3.99	3.87	3.81	3.91	
Local TV	3.76	3.83	3.76	3.73	3.90 ^G	3.76	3.79	3.61 ^D	
Internet	3.72	2.78 ^A	3.51 ^A	3.79 ^{B,C}	3.22 ^{E,F,G}	3.69 ^G	3.87 ^D	3.99 ^{D,E}	
Election rallies	3.57	3.49	3.42	3.52	3.41	3.55	3.48	3.52	
Grassroots workers	3.38	3.50 ^A	3.37 ^A	3.19 ^{B,C}	3.48 ^{F,G}	3.32 ^G	3.21 ^{D,G}	2.87 ^{D,E,F}	
Door to door visit	3.27	3.50 ^{A,B}	3.17 ^C	3.17 ^C	3.37 ^G	3.28 ^G	3.17	2.99 ^{D,E}	
Radio	3.17	3.32	3.20	3.09	3.30 ^G	3.26 ^G	3.05	2.85 ^{D,E}	
Friends and families	3.19	3.15	3.07	3.14	3.21	3.16	3.10	3.08	
Party literature	3.20	3.27 ^A	3.06	3.03 ^C	3.28 ^G	3.10	3.04	2.96 ^D	
Word of mouth	3.06	2.93	2.95	3.02	2.98	3.05	2.98	3.12	
(Base)		(87)	(668)	(899)	(387)	(815)	(304)	(267)	

A,B,C,D,E,F,G: Significantly different at .05 level.





Credibility of Political Parties

			Occupation	1		Monthly H	/H Income	
Mean Score (The is a credible party)	Total	A Working class	B Interme- diate class	C Service class	D Low \$0- \$1999	E Low middle \$2000- \$4999	F Middle middle \$5000- \$6999	G Upper middle \$7000 & above
PAP	3.87	4.12 ^B	3.80 ^A	3.89	3.94	3.86	3.85	3.87
WP	3.60	3.62	3.51 ^C	3.69 ^B	3.48	3.59	3.66	3.66
SPP	3.03	3.05	3.04	3.04	2.92	3.05	3.03	3.07
NSP	2.95	2.69	2.97	2.97	2.84	3.00	3.01	2.88
SDP	2.93	2.85	2.97	2.90	2.79 ^E	2.99 ^D	2.94	2.88
SDA	2.82	2.84	2.88	2.77	2.79	2.90 ^G	2.83 ^G	2.59 ^{E,F}
RP	2.72	2.68	2.79	2.69	2.66	2.80 ^G	2.69	2.54 ^E

A,B,C,D,E,F,G: Significantly different at .05 level.

(899)

(387)

(668)



(Base)



(87)

(304)

(815)

(267)

			_					
			Occupation	n		Monthly H	/H Income	
Mean Score	Total	A Working class	B Interme -diate class	C Service class	D Low \$0- \$1999	E Low middle \$2000- \$4999	F Middle middle \$5000- \$6999	G Upper middle \$7000 & above
I felt free to vote the way I wanted to	4.26	4.47 ^B	4.18 ^{A,C}	4.33 ^B	4.20 ^G	4.20 ^G	4.32	4.39 ^{D,E}
Important to have elected opposition party members in Parliament	4.01	4.01	3.95 ^c	4.09 ^B	3.85 ^{F,G}	3.99 ^G	4.06 ^D	4.16 ^{D,E}
Nominated Member of Parliament scheme plays a useful role	3.68	3.69	3.74	3.63	3.77 ^G	3.68	3.72	3.52 ^E
Election system is fair to all parties	3.53	3.70	3.60	3.47	3.74 ^{F,G}	3.56	3.48 ^D	3.38 ^D
Non-Constituency Member of Parliament scheme plays a useful role	3.33	3.55	3.40	3.28	3.37 ^G	3.38 ^G	3.36	3.14 ^{D,E}
(Base)		(87)	(668)	(899)	(387)	(815)	(304)	(267)





			Occupation			Monthly H	/H Income	
Mean Score	Total	A Working class	B Interme- diate class	C Service class	D Low \$0- \$1999	E Low middle \$2000- \$4999	F Middle middle \$5000- \$6999	G Upper middle \$7000 & above
There is no need to change the election system	3.31	3.56 ^C	3.39 ^c	3.23 ^{A,B}	3.59 ^{E,F,G}	3.29 ^D	3.26 ^D	3.15 ^D
The internet was the most important of all in shaping my views in this election	3.05	2.73 ^C	3.02	3.16 ^A	2.92 ^G	3.13	3.14	3.20 ^D
'Votes for upgrading' policy is fair	2.97	2.84	3.12 ^C	2.89 ^B	3.21 ^{F,G}	3.08 ^G	2.92 ^D	2.69 ^{D,E}
'Foreigners and immigrants' was not important to me in this election	2.70	3.18 ^{B,C}	2.72 ^A	2.62 ^A	2.82	2.67	2.66	2.58

(Base) (87)(304)(668)(899)(387)(815)(267)





Analysis by Education



Influence of Issues

		A PSLE or	B	C Post –	Diploma	E University/
Mean Score	Total	below	Secondary	secondary	Diploma level	Professional
Need for good and efficient gov't	4.46	4.28 ^{B,D,E}	4.45 ^{A,E}	4.41 ^E	4.48 ^A	4.58 ^{A,B,C}
Need for checks and balances in Parliament	4.20	4.04 ^{D,E}	4.11 ^{D,E}	4.15 ^E	4.26 ^{A,B}	4.37 ^{A,B,C}
Cost of living	4.18	4.01 ^{C,D}	4.23 ^C	4.13	4.27 ^A	4.14
Need for diff't views in Parliament	4.17	3.99 ^{C,D,E}	4.11	4.25 ^A	4.25 ^A	4.25 ^A
Fairness of gov't policy	4.11	4.01 ^E	4.10	3.96 ^E	4.16	4.22 ^C
(Base)		(235)	(718)	(197)	(436)	(449)





Influence of Issues

Mean Score	Total	A PSLE or below	B Secondary	C Post – secondary	D Diploma level	E University/ Professional
Personality of candidates	4.10	4.02	4.11	3.99	4.11	4.17
Issues in party manifestos	3.86	3.71	3.91	3.80	3.90	3.82
Work of former MP	3.83	3.77	3.86	3.69	3.86	3.86
Neighbourhood facilities	3.66	3.82 ^{D,E}	3.75 ^{D,E}	3.63	3.57	3.55
Job situation	3.53	3.53	3.47	3.53	3.64 ^{A,B}	3.51 ^{A,B}
Upgrading	3.18	3.13	3.33 ^E	3.08	3.20	3.03 ^B
(Base)		(235)	(718)	(197)	(436)	(449)





Influence of Candidates' Characteristics

Mean Score	Total	A PSLE or below	B Secondary	C Post – secondary	D Diploma level	E University/ Professional
Honesty	4.46	4.31 ^{D,E}	4.41 ^E	4.49	4.51 ^A	4.57 ^{A,B}
Efficient	4.33	4.23 ^E	4.31 ^E	4.31	4.35	4.43 ^{A,B}
Fair person	4.32	4.12 ^{A,B,C,D,E}	4.29 ^A	4.37 ^A	4.36 ^A	4.40 ^A
Can understand people	4.29	4.14 ^E	4.29	4.20	4.32	4.36 ^A
Can reflect people's views	4.25	4.20	4.22	4.18	4.30	4.31
Hardworking	4.24	4.16	4.22	4.16	4.27	4.32
Credentials	3.88	3.98 ^D	3.96 ^D	3.81	3.76 ^{A,B}	3.88
Experience in GR and community work	3.83	4.00 ^{C,D,E}	3.95 ^{C,D,E}	3.72 ^{A,B}	3.69 ^{A,B}	3.75 ^{A,B}
Candidate's party	3.50	3.65 ^E	3.63 ^{D,E}	3.49	3.38 ^B	3.35 ^{A,B}
(Base)		(235)	(718)	(197)	(436)	(449)





Influence of Communication Channel

Mean Score	Total	A PSLE or below	B Secondary	C Post – secondary	D Diploma level	E University/ Professional
Newspapers	3.91	3.87	3.95	3.90	3.81	3.81
Local TV	3.76	3.79	3.86 ^{D,E}	3.64	3.68 ^B	3.65 ^B
Internet	3.72	2.72 ^{B,C,D,E}	3.43 ^{A,D,E}	3.71 ^A	3.99 ^{A,B}	3.97 ^{A,B}
Election rallies	3.57	3.49	3.38 ^D	3.50	3.60 ^B	3.53
Grassroots workers	3.38	3.58 ^{C,D,E}	3.39 ^{C,D,E}	3.07 ^{A,B}	3.15 ^{A,B}	3.02 ^{A,B}
Door to door visit	3.27	3.39 ^E	3.22	3.15	3.18	3.08 ^A
Radio	3.17	3.29 ^E	3.32 ^{C,E}	2.99 ^B	3.12 ^E	2.85 ^{A,B,E}
Friends and families	3.19	2.86 ^A	3.16 ^A	3.18	3.11	3.11
Party literature	3.20	3.24	3.07	2.97	3.12	3.00
Word of mouth	3.06	2.76 ^{D,E}	2.94 ^E	2.96	3.08 ^A	3.17 ^{A,B}
(Base)		(235)	(718)	(197)	(436)	(449)





Credibility of Political Parties

Maan Caara						
Mean Score (The is a credible		A PSLE or	B Secondary	C Post –	D Diploma	E University/
party)	Total	below		secondary	level	Professional
PAP	3.87	3.94	3.92	3.95	3.77	3.83
WP	3.60	3.45 ^E	3.50	3.68	3.64	3.72 ^{A,B}
SPP	3.03	3.00	2.93 ^D	3.11	3.10 ^B	3.05
NSP	2.95	2.98	2.83 ^{D,E}	2.98	3.05 ^B	3.01 ^B
SDP	2.93	2.88	2.84 ^D	2.85	3.05 ^B	2.99
SDA	2.82	2.85	2.77	2.91	2.88	2.75
RP	2.72	2.77	2.70	2.68	2.78	2.67
(Base)		(235)	(718)	(197)	(436)	(449)





			ſ		I	
Mean Score	Total	A PSLE or below	B Secondary	C Post – secondary	D Diploma level	E University/ Professional
I felt free to vote the way I wanted to	4.26	4.23	4.25	4.35	4.23	4.28
Important to have elected opposition party members in Parliament	4.01	3.78 ^{C,D,E}	3.96 ^E	4.12 ^A	4.05 ^A	4.12 ^B
Nominated Member of Parliament scheme plays a useful role	3.68	3.66	3.78 ^E	3.65	3.64	3.58 ^B
Election system is fair to all parties	3.53	3.83 ^{C,D,E}	3.74 ^{C,D,E}	3.41 ^{A,B}	3.36 ^{A,B}	3.31 ^{A,B}
Non-Constituency Member of Parliament scheme plays a useful role	3.33	3.42	3.37	3.30	3.25	3.30
(Base)		(235)	(718)	(197)	(436)	(449)

Lee Kuan Yew National University of Singapore



Mean Score	Total	A PSLE or below	B Secondary	C Post – secondary	D Diploma level	E University/ Professional
There is no need to change the election system	3.31	3.66 ^{C,D,E}	3.48 ^{D,E}	3.24 ^A	3.12 ^{A,B}	3.09 ^{A,B}
The internet was the most important of all in shaping my views in this election	3.05	2.31 ^{B,C,D,E}	3.04 ^A	3.18 ^A	3.21 ^A	3.16 ^A
'Votes for upgrading' policy is fair	2.97	3.19 ^E	3.11 ^E	2.88	2.97 ^E	2.72 ^{A,B,D}
'Foreigners and immigrants' was not important to me in this election	2.70	3.06 ^{B,C,D,E}	2.78 ^{A,D,E}	2.66 ^A	2.55 ^{A,B}	2.57 ^{A,B}
(Base)		(235)	(718)	(197)	(436)	(449)





Analysis by Ethnicity



Influence of Issues

		Ethnicity					
Mean Score	Total	A Chinese	B Malay	C Indian	D Others		
Need for good and efficient gov't	4.46	4.44	4.50	4.59	4.26		
Need for checks and balances in Parliament	4.20	4.17	4.26	4.34	4.31		
Cost of living	4.18	4.14 ^{B,C}	4.33 ^A	4.42 ^A	4.35		
Need for diff't views in Parliament	4.17	4.14 ^B	4.32 ^A	4.23	4.35		
Fairness of gov't policy	4.11	4.09	4.13	4.29	4.25		

(Base) (1632)(279)(145)(23)





Influence of Issues

		Ethnicity					
Mean Score	Total	A Chinese	B Malay	C Indian	D Others		
Personality of candidates	4.10	4.09	4.10	4.16	4.32		
Issues in party manifestos	3.86	3.86	3.89	3.82	4.15		
Work of former MP	3.83	3.80	3.87	3.99	4.16		
Neighbourhood facilities	3.66	3.57 ^{B,C}	3.95 ^A	4.14 ^A	3.60		
Job situation	3.53	3.45 ^B	3.93 ^A	3.67	3.65		
Upgrading	3.18	3.07 ^{B,C}	3.63 ^A	3.60 ^A	3.32		

A,B,C,D: Significantly different at .05 level.

(279)

(1632)



(Base)



(23)

Influence of Candidates' Characteristics

		Ethnicity					
Mean Score	Total	A Chinese	B Malay	C Indian	D Others		
Honesty	4.46	4.44 ^C	4.48	4.65 ^A	4.72		
Efficient	4.33	4.32	4.37	4.46	4.11		
Fair person	4.32	4.29 ^C	4.39	4.50 ^A	4.07		
Can understand people	4.29	4.26 ^C	4.32 ^C	4.54 ^{A, B}	4.46		
Can reflect people's views	4.25	4.22	4.30	4.40	4.51		
Hardworking	4.24	4.21 ^B	4.39 ^A	4.36	4.00		
Credentials	3.88	3.83 ^B	4.14 ^A	4.00	3.87		
Experience in GR and community work	3.83	3.78 ^c	4.10 ^{A, D}	3.91	3.54 ^B		
Candidate's party	3.50	3.44 ^B	3.85 ^A	3.55	3.49		

(Base) (1632)(279)(145)(23)





Influence of Communication Channel

		Ethnicity						
Mean Score	Total	A Chinese	B Malay	C Indian	D Others			
Newspapers	3.91	3.83 ^C	3.99	4.14 ^A	4.06			
Local TV	3.76	3.69 ^B	3.97 ^A	3.92	3.49			
Internet	3.72	3.54 ^{B, C}	3.91 ^A	3.91 ^A	3.83			
Election rallies	3.57	3.43 ^B	3.69 ^A	3.62	3.66			
Grassroots workers	3.38	3.18 ^B	3.49 ^A	3.45	3.38			
Door to door visit	3.27	3.13 ^B	3.44 ^A	3.35	2.95			
Radio	3.17	3.04 ^B	3.60 ^{A, C}	3.24 ^B	2.94			
Friends and families	3.19	3.00 ^{B, C}	3.55 ^A	3.33 ^A	3.26			
Party literature	3.20	3.01 ^B	3.37 ^A	3.24	2.99			
Word of mouth	3.06	2.96	3.08	3.23	3.53			

(1632)(Base) (279)(145)(23)





Credibility of Political Parties

Mary Orang		Ethnicity						
Mean Score (The is a credible party)	Total	A Chinese	B Malay	C Indian	D Others			
PAP	3.87	3.85	3.88	4.00	4.06			
WP	3.60	3.60	3.59	3.61	3.80			
SPP	3.03	2.99	3.12	3.12	3.33			
NSP	2.95	2.92 ^B	3.11 ^A	2.97	3.34			
SDP	2.93	2.88 ^B	3.07 ^A	3.12	3.37			
SDA	2.82	2.78	2.94	2.92	3.16			
RP	2.72	2.66 ^{B, C}	2.89 ^A	2.92 ^A	2.98			

A,B,C,D: Significantly different at .05 level.

(279)

(1632)



(Base)



(23)

		Ethnicity					
Mean Score	Total	A Chinese	B Malay	C Indian	D Others		
I felt free to vote the way I wanted to	4.26	4.26	4.22	4.38	4.25		
Important to have elected opposition party members in Parliament	4.01	3.99	4.07	4.10	4.28		
Nominated Member of Parliament scheme plays a useful role	3.68	3.66	3.80	3.71	3.50		
Election system is fair to all parties	3.53	3.48 ^B	3.73 ^A	3.68	3.36		
Non-Constituency Member of Parliament scheme plays a useful role	3.33	3.29 ^c	3.45	3.54 ^A	3.23		

A,B,C,D: Significantly different at .05 level.

(279)

(1632)



(Base)



(23)

			Ethnicity					
Mean Score	Total	A Chinese	B Malay	C Indian	D Others			
No need to change the election system	3.31	3.27	3.44	3.45	3.46			
The internet was the most important of all in shaping my views in this election	3.05	2.95 ^{B, C}	3.49 ^A	3.32 ^A	3.07			
'Votes for upgrading' policy is fair	2.97	2.87 ^{B, C}	3.39 ^A	3.31 ^A	3.38			
'Foreigners and immigrants' was not important to me in this election	2.70	2.70	2.63	2.74	2.73			

A,B,C,D: Significantly different at .05 level.

(279)

(1632)



(Base)



(23)

Analysis by Voters/Non-Voters





Influence of Issues

Mean Score	Total	A+B Voters Sub-total	A Old voters	B New/first time voters	C Non-voters
Need for good and efficient gov't	4.46	4.46	4.45	4.49	4.45
Need for checks and balances in Parliament	4.20	4.20	4.19	4.25	4.14
Cost of living	4.18	4.19	4.18	4.21	4.16
Need for diff't views in Parliament	4.17	4.18	4.17	4.22	4.10
Fairness of gov't policy	4.11	4.12	4.12	4.14	4.03
Personality of candidates	4.10	4.09	4.10	4.07	4.13
Issues in party manifestos	3.86	3.86	3.86	3.88	3.86
Work of former MP	3.83	3.83	3.82	3.85	3.82
Neighbourhood facilities	3.66	3.63 ^D	3.63 ^D	3.63 ^D	3.95 ^{A,B,C}
Job situation	3.53	3.51 ^D	3.48	3.60	3.71 ^A
Upgrading	3.18	3.18	3.16	3.24	3.24

(Base) (432) (1877)(1445)(203)





Influence of Candidates' Characteristics

Mean Score	Total	A+B Voters Sub-total	A Old voters	B New/first time voters	C Non-voters
Honesty	4.46	4.46	4.46	4.46	4.44
Efficient	4.33	4.33	4.33	4.35	4.36
Fair person	4.32	4.32	4.30	4.39	4.24
Can understand people	4.29	4.29	4.28	4.30	4.28
Can reflect people's views	4.25	4.25	4.24	4.30	4.22
Hardworking	4.24	4.25	4.26	4.19	4.18
Credentials	3.88	3.88	3.92 ^C	3.75 ^B	3.93
Experience in GR and community work	3.83	3.83	3.87 ^C	3.71 ^B	3.81
Candidate's party	3.50	3.51	3.57 ^C	3.34 ^B	3.36
(Base)		(1877)	(1445)	(432)	(203)

A,B,C: Significantly different at .05 level.

(1877)

(1445)





(203)

(432)

Influence of Communication Channel

Mean Score	Total	A+B Voters Sub-total	A Old voters	B New/first time voters	C Non-voters
Newspapers	3.91	3.87	3.89	3.80	3.96
Local TV	3.76	3.73	3.77	3.63	3.82
Internet	3.72	3.60	3.48 ^{B,C}	4.00 ^A	3.77 ^A
Election rallies	3.57	3.46	3.42 ^{B,C}	3.59 ^A	3.68 ^A
Grassroots workers	3.38	3.23	3.27 ^B	3.10 ^{A,C}	3.36 ^B
Door to door visit	3.27	3.19	3.20	3.13	3.19
Radio	3.17	3.13	3.17 ^B	2.99 ^A	3.17
Friends and families	3.19	3.09	3.04 ^B	3.23 ^A	3.23
Party literature	3.20	3.07	3.06	3.10	3.07
Word of mouth	3.06	3.00	2.92 ^B	3.25 ^A	3.00
(Base)	-	(1877)	(1445)	(432)	(203)





Credibility of Political Parties

(Base)		(1877)	(1445)	(432)	(203)
RP	2.72	2.70	2.69 ^c	2.74	2.89 ^A
SDA	2.82	2.80	2.78 ^C	2.86	3.01 ^A
SDP	2.93	2.91	2.88 ^{B,C}	3.02 ^A	3.10 ^A
NSP	2.95	2.95	2.91 ^B	3.06 ^A	2.99
SPP	3.03	3.02	3.00	3.09	3.05
WP	3.60	3.59	3.59	3.60	3.64
PAP	3.87	3.87	3.91 ^B	3.75 ^A	3.87
Mean Score (The is a credible party)	Total	A+B Voters Sub-total	A Old voters	B New/first time voters	C Non- voters





Total	A+B Voters Sub-total	A Old voters	B New/first time voters	C Non-voters
4.26	4.27	4.28	4.23	4.16
4.01	4.01	3.99	4.08	4.00
3.68	3.67	3.68	3.66	3.74
3.53	3.54	3.61 ^B	3.32 ^A	3.44
3.33	3.32	3.33	3.27	3.41
3.31	3.31	3.36 ^B	3.13 ^A	3.31
3.05	3.03	2.96 ^{B,C}	3.25 ^A	3.20 ^A
2.97	2.99	3.00 ^c	2.97	2.77 ^A
2.70	2.71	2.72	2.68	2.59
	4.26 4.01 3.68 3.53 3.33 3.31 3.05 2.97	Total Voters Sub-total 4.26 4.27 4.01 4.01 3.68 3.67 3.53 3.54 3.31 3.31 3.05 3.03 2.97 2.99	Total Voters Sub-total Old voters 4.26 4.27 4.28 4.01 4.01 3.99 3.68 3.67 3.68 3.53 3.54 3.61 ^B 3.33 3.32 3.33 3.31 3.31 3.36 ^B 3.05 3.03 2.96 ^{B,C} 2.97 2.99 3.00°	Total Voters Sub-total Old voters time voters New/first time voters 4.26 4.27 4.28 4.23 4.01 4.01 3.99 4.08 3.68 3.67 3.68 3.66 3.53 3.54 3.61 ^B 3.32 ^A 3.33 3.32 3.33 3.27 3.31 3.31 3.36 ^B 3.13 ^A 3.05 3.03 2.96 ^{B,C} 3.25 ^A 2.97 2.99 3.00 ^C 2.97

(Base) (1877) (1445) (432) (203)





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The End



