

Project Name: WVS
Market: Egypt
Time of FW: March 2013 – April 2013
FW Methodology: Random Sampling, National Coverage

This is further documentation to detail & clarify on issues raised by client while analysing the Egypt data. Clarifications on **1)** our use of the Kish Grid during fieldwork for respondent selection **2)** the over representation of female sample **3)** V256, rural/urban distribution & **4)** V228 Political Parties.

- 1. How we used Kish Grid to select eligible respondent:** We use & have used in this study the Kish Grid to select the eligible respondent to be interviewed in the H/H depending on the H/H composition (in this case, all H/H members 18 yrs. +) & NOT to establish the next age/sex group to which our next eligible respondent needs to belong to. Accordingly, it did happen often that we interview the same sex/age group in the next survey & the 3rd survey as well. Respondent was selected via Kish Grid basis the last digit of questionnaire serial # (at top of grid) vs. total # of members in house over 18 yrs. (at side of grid).
- 2. Over representation of female sample:** Having looked at the sampling process, all steps seem to have been carried out correctly, including Kish Grid administration to select eligible respondent. What we found, by manually going through a sample of the questionnaires, is that majority of respondents claimed to only have 2 members in the house who are 18 years old +. This seems to have led to the female selection in the majority of the cases. We can share the output of that analysis we did to come to the above outcome if needed.
- 3. V256, Rural/Urban Distribution:** Egypt DP found that initially the sav file we received showed that some of the regions had been placed incorrectly during the cross tab between Governorate & Region/Centre. Accordingly, we in Egypt corrected the cross tabs, assigning each centre to its proper governorate, that is crossing variable "Vb_Egypt" "City_Egypt" with "Va" "Interview region". Below table reflect that's correction. Accordingly, this issue is resolved.

		Interview region						Total
		Greater Cairo	Alexandria	Delta Urban	Delta Rural	Upper Urban	Upper Rural	
City	Greater Cairo	300	0	0	0	0	0	300
Egypt	Alexandria	0	93	0	0	0	0	93
	Kafr ElSheikh	0	0	37	96	0	0	133
	Sharqeya	0	0	36	98	0	0	134
	Qalyoubeya	0	0	41	94	0	0	135
	Gharbeya	0	0	36	99	0	0	135
	Behera	0	0	37	97	0	0	134
	Sohag	0	0	0	0	52	101	153
	Menya	0	0	0	0	50	102	152
	Assuit	0	0	0	0	53	101	154
	Total	300	93	187	484	155	304	1523

4. **V228, Political Parties:** We double checked the coding & entry of this question. Below columns "A" & "B" extracted from sav. file we received. Column "C" reflects actual respondent verbatim, where we then had coded under "None". Kindly review & let us know in case we need to re-code elsewhere.

A	B	C
Serial #	CODED IN v228	VERBATIM provided by respondent
116	None	I will not go to the election
125	None	I will not go to the election
128	None	Don't love to join any party in Egypt
152	None	Don't decide yet
155	None	Don't know
156	None	Don't know
157	None	Don't know
183	None	Boycott
192	None	Boycott
195	None	Don't know
230	None	I will not go to the election
272	None	Don't decide yet
276	None	Don't know
280	None	Don't know yet
284	None	I will not go to the election
285	None	Don't know
286	None	Don't know yet
307	None	Don't know
311	None	Don't know
315	None	Don't know any party
322	None	Don't know
331	None	Don't know
354	None	I am under age
369	None	Don't know
420	None	Do not decide yet I will wait till I see the candidates
436	None	Don't know
437	None	Don't know
438	None	Don't know
439	None	Don't know
466	None	Don't know any party in Egypt & have nothing with them
515	None	No decision for any party in Egypt
533	None	Don't know
535	None	Don't know
542	None	Don't know
565	None	I will not go to the election
569	None	Boycott

570	None	Boycott
579	None	Boycott
582	None	Boycott
588	None	I will not go to the election
617	None	Don't know
669	None	I will not vote
698	None	I don't vote
714	None	I will not participate in the election
715	None	Don't know who I will choose
716	None	I will not participate in the election
719	None	I will not participate in the election
735	None	I will not participate in the election
736	None	I will not participate in the election
737	None	I will not participate in the election
738	None	I will not participate in the election
823	None	Don't know
827	None	Don't know
829	None	Don't know
830	None	Don't know
842	None	Don't know
905	None	Will not go to the election
908	None	I will not participate in the election
921	None	Any party except those
943	None	Don't know
945	None	I will not go to the election
946	None	I will not go to the election
947	None	I will not go to the election
949	None	Don't know
952	None	Don't know
964	None	Don't know
965	None	Don't know
974	None	Don't know
985	None	None should know first each program & think what is good for the country
991	None	Don't know
992	None	Don't know
994	None	Don't know
1033	None	I will not participate in the election
1034	None	I will not participate in the election
1042	None	I will not participate in the election
1043	None	I will not participate in the election
1044	None	I will not participate in the election
1045	None	Will not vote for a party I will vote for a person
1048	None	I will not participate in the election

1077	None	I will not participate in the election
1078	None	I will not participate in the election
1079	None	Don't decide
1094	None	Boycott
1095	None	Don't know
1105	None	Don't know
1108	None	Don't know
1117	None	Don't know
1160	None	No party in Egypt good to stand for election
1161	None	Don't know to specify because I do not join any party
1194	None	I will not go to the election
1201	None	I will not go to the election
1207	None	Boycott
1209	None	Don't know
1210	None	Don't know
1212	None	Don't know
1215	None	Don't know
1216	None	Don't know
1217	None	Don't know
1229	None	Don't know anything about it
1231	None	Don't know
1234	Others Specify	When at home tell me to vote I will vote but not to any party I will vote to a person
1247	None	Don't decide
1299	None	Don't know anything
1300	None	Don't know any party & don't have any idea about them
1302	None	Don't know & can't decide
1351	None	Don't know
1352	None	Don't know
1373	None	I don't know any party & have no idea about these things
1423	None	Boycott
1427	None	Don't know
1457	None	Don't know parties
1492	None	I will not participate in the election

Weighting Matrix; by Region x Gender x Age

Females

Total Females Population	35,741,042	Total Females 15+ Population	24,507,713
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	Greater Cairo	Alex	Upper Egypt Urban	Upper Egypt Rural	Delta Urban	Delta Rural
Sum of Total_Female	7,755,606	2,017,519	1,221,424	8,998,307	1,968,573	12,206,771
Sum of Female +15	5,536,425	1,499,678	870,749	5,738,821	1,425,907	8,364,857
15 - 19	842,343	215,045	162,194	1,117,745	223,636	1,447,429
20 - 29	1,636,240	422,564	252,972	1,641,866	394,478	2,442,657
30 - 39	1,065,551	292,434	157,184	1,064,514	264,774	1,622,144
40 - 49	895,265	256,404	130,273	825,974	245,350	1,313,277
50 - 59	627,896	184,884	92,287	549,734	172,879	842,234
60+	469,130	128,347	75,839	538,988	124,790	697,116

Males

Total Males Population	37,390,501	Total Males +15 Population	25,437,848
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	Greater Cairo	Alex	Upper Egypt Urban	Upper Egypt Rural	Delta Urban	Delta Rural
Sum of Total_Male	8,134,721	2,106,350	1,267,917	9,319,001	2,010,273	12,796,263
Sum of Male +15	5,784,569	1,552,911	894,904	5,811,809	1,439,671	8,732,174
15 - 19	842,343	215,045	162,194	1,117,745	223,636	1,447,429
20 - 29	1,636,240	422,564	252,972	1,641,866	394,478	2,442,657
30 - 39	1,065,551	292,434	157,184	1,064,514	264,774	1,622,144
40 - 49	895,265	256,404	130,273	825,974	245,350	1,313,277
50 - 59	627,896	184,884	92,287	549,734	172,879	842,234
60+	469,130	128,347	75,839	538,988	124,790	697,116