

Appendix 2: Frequency tables

Frequencies of Ethiopia survey

The FREQ Procedure

Would you agree to participate in the interview?				
Q1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	578	99.66	578	99.66
No	2	0.34	580	100.00

Frequency Missing = 433

What is the main source of drinking water for members of your household?					
Q2	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
Piped water into dwelling	157	15.73	157	15.73	
Piped water to yard/plot	209	20.94	366	36.67	
Public tap/standpipe	279	27.96	645	64.63	
Tubewell/borehole	16	1.60	661	66.23	
Protected dug well	16	1.60	677	67.84	
Unprotected dug well	1	0.10	678	67.94	
Protected spring	5	0.50	683	68.44	
Unprotected spring	12	1.20	695	69.64	
Rainwater collection in closed containers	2	0.20	697	69.84	
Bottled water	1	0.10	698	69.94	
Small-scale vendor	170	17.03	868	86.97	
Tanker-truck	1	0.10	869	87.07	
Surface water (river dam, lake, pond, stream, canal, irrigat	104	10.42	973	97.49	
Other - please specify in Q2_other	25	2.51	998	100.00	

Frequency Missing = 15

Frequencies of Ethiopia survey

The FREQ Procedure

Does your household use other sources of water, drinking and other purposes?					
Q3	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
Yes	265	30.18	265	30.18	
No - If only piped water (into dwelling/yard) is used GO TO	607	69.13	872	99.32	
Don't know - If only piped water (into dwelling/yard) is use	6	0.68	878	100.00	

Frequency Missing = 135

a) Drinking - Main source of water?					
Q4_A_MAI	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
Piped water into dwelling	37	10.82	37	10.82	
Piped water to yard/plot	63	18.42	100	29.24	
Public tap/standpipe	100	29.24	200	58.48	
Tubewell/borehole	14	4.09	214	62.57	
Protected dug well	22	6.43	236	69.01	
Unprotected dug well	3	0.88	239	69.88	
Protected spring	4	1.17	243	71.05	
Unprotected spring	3	0.88	246	71.93	
Rainwater collection in closed containers	1	0.29	247	72.22	
Rainwater collection in open containers	3	0.88	250	73.10	
Small-scale vendor	25	7.31	275	80.41	
Surface water (river dam, lake, pond, stream, canal, irrigat	58	16.96	333	97.37	
Other - please specify in q4_other	9	2.63	342	100.00	

Frequency Missing = 671

Frequencies of Ethiopia survey

The FREQ Procedure

a) Drinking - Other source of water?				
Q4_A_OTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Piped water into dwelling	1	0.71	1	0.71
Piped water to yard/plot	1	0.71	2	1.43
Public tap/standpipe	12	8.57	14	10.00
Tubewell/borehole	6	4.29	20	14.29
Protected dug well	11	7.86	31	22.14
Unprotected dug well	1	0.71	32	22.86
Protected spring	9	6.43	41	29.29
Unprotected spring	13	9.29	54	38.57
Rainwater collection in closed containers	20	14.29	74	52.86
Rainwater collection in open containers	4	2.86	78	55.71
Small-scale vendor	9	6.43	87	62.14
Surface water (river dam, lake, pond, stream, canal, irrigat	49	35.00	136	97.14
Other - please specify in q4_other	4	2.86	140	100.00

Frequency Missing = 873

Frequencies of Ethiopia survey

The FREQ Procedure

b) Cooking - Main source of water?				
Q4_B_MAI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Piped water into dwelling	34	10.24	34	10.24
Piped water to yard/plot	58	17.47	92	27.71
Public tap/standpipe	90	27.11	182	54.82
Tubewell/borehole	14	4.22	196	59.04
Protected dug well	20	6.02	216	65.06
Unprotected dug well	4	1.20	220	66.27
Protected spring	4	1.20	224	67.47
Unprotected spring	4	1.20	228	68.67
Rainwater collection in closed containers	1	0.30	229	68.98
Rainwater collection in open containers	2	0.60	231	69.58
Small-scale vendor	23	6.93	254	76.51
Surface water (river dam, lake, pond, stream, canal, irrigat	70	21.08	324	97.59
Other - please specify in q4_other	8	2.41	332	100.00

Frequency Missing = 681

b) Cooking - Other source of water?				
Q4_B_OTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Piped water into dwelling	1	0.70	1	0.70
Piped water to yard/plot	1	0.70	2	1.41
Public tap/standpipe	14	9.86	16	11.27
Tubewell/borehole	7	4.93	23	16.20
Protected dug well	12	8.45	35	24.65
Protected spring	9	6.34	44	30.99
Unprotected spring	14	9.86	58	40.85
Rainwater collection in closed containers	19	13.38	77	54.23
Rainwater collection in open containers	5	3.52	82	57.75
Small-scale vendor	8	5.63	90	63.38
Surface water (river dam, lake, pond, stream, canal, irrigat	49	34.51	139	97.89
Other - please specify in q4_other	3	2.11	142	100.00

Frequencies of Ethiopia survey

The FREQ Procedure

Frequency Missing = 871

c) Washing clothes - Main source of water?				
Q4_C_MAI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Piped water into dwelling	34	10.79	34	10.79
Piped water to yard/plot	56	17.78	90	28.57
Public tap/standpipe	87	27.62	177	56.19
Tubewell/borehole	15	4.76	192	60.95
Protected dug well	20	6.35	212	67.30
Unprotected dug well	4	1.27	216	68.57
Protected spring	5	1.59	221	70.16
Unprotected spring	5	1.59	226	71.75
Rainwater collection in closed containers	1	0.32	227	72.06
Rainwater collection in open containers	2	0.63	229	72.70
Small-scale vendor	20	6.35	249	79.05
Surface water (river dam, lake, pond, stream, canal, irrigat	59	18.73	308	97.78
Other - please specify in q4_other	7	2.22	315	100.00

Frequency Missing = 698

Frequencies of Ethiopia survey

The FREQ Procedure

c) Washing clothes - Other source of water?				
Q4_C_OTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Piped water into dwelling	2	1.39	2	1.39
Piped water to yard/plot	2	1.39	4	2.78
Public tap/standpipe	13	9.03	17	11.81
Tubewell/borehole	8	5.56	25	17.36
Protected dug well	10	6.94	35	24.31
Protected spring	10	6.94	45	31.25
Unprotected spring	13	9.03	58	40.28
Rainwater collection in closed containers	20	13.89	78	54.17
Rainwater collection in open containers	4	2.78	82	56.94
Small-scale vendor	6	4.17	88	61.11
Surface water (river dam, lake, pond, stream, canal, irrigat	52	36.11	140	97.22
Other - please specify in q4_other	4	2.78	144	100.00

Frequency Missing = 869

d) House cleaning - Main source of water?				
Q4_D_MAI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Piped water into dwelling	33	11.54	33	11.54
Piped water to yard/plot	51	17.83	84	29.37
Public tap/standpipe	84	29.37	168	58.74
Tubewell/borehole	17	5.94	185	64.69
Protected dug well	17	5.94	202	70.63
Unprotected dug well	4	1.40	206	72.03
Protected spring	5	1.75	211	73.78
Unprotected spring	4	1.40	215	75.17
Small-scale vendor	17	5.94	232	81.12
Surface water (river dam, lake, pond, stream, canal, irrigat	48	16.78	280	97.90
Other - please specify in q4_other	6	2.10	286	100.00

Frequency Missing = 727

Frequencies of Ethiopia survey

The FREQ Procedure

d) House cleaning - Other source of water?					
Q4_D_OTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
Piped water into dwelling	1	0.84	1	0.84	
Piped water to yard/plot	1	0.84	2	1.68	
Public tap/standpipe	11	9.24	13	10.92	
Tubewell/borehole	7	5.88	20	16.81	
Protected dug well	9	7.56	29	24.37	
Protected spring	10	8.40	39	32.77	
Unprotected spring	12	10.08	51	42.86	
Rainwater collection in closed containers	13	10.92	64	53.78	
Rainwater collection in open containers	3	2.52	67	56.30	
Small-scale vendor	6	5.04	73	61.34	
Surface water (river dam, lake, pond, stream, canal, irrigat	43	36.13	116	97.48	
Other - please specify in q4_other	3	2.52	119	100.00	

Frequency Missing = 894

e) Bathing/washing - Main source of water?					
Q4_E_MAI	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
Piped water into dwelling	32	14.88	32	14.88	
Piped water to yard/plot	30	13.95	62	28.84	
Public tap/standpipe	66	30.70	128	59.53	
Tubewell/borehole	16	7.44	144	66.98	
Protected dug well	11	5.12	155	72.09	
Unprotected dug well	4	1.86	159	73.95	
Protected spring	4	1.86	163	75.81	
Unprotected spring	3	1.40	166	77.21	
Small-scale vendor	7	3.26	173	80.47	
Surface water (river dam, lake, pond, stream, canal, irrigat	36	16.74	209	97.21	
Other - please specify in q4_other	6	2.79	215	100.00	

Frequency Missing = 798

Frequencies of Ethiopia survey

The FREQ Procedure

e) Bathing/washing - Other source of water?					
Q4_E_OTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
Piped water into dwelling	1	1.25	1	1.25	
Public tap/standpipe	5	6.25	6	7.50	
Tubewell/borehole	7	8.75	13	16.25	
Protected dug well	6	7.50	19	23.75	
Protected spring	4	5.00	23	28.75	
Unprotected spring	7	8.75	30	37.50	
Rainwater collection in closed containers	6	7.50	36	45.00	
Rainwater collection in open containers	1	1.25	37	46.25	
Small-scale vendor	3	3.75	40	50.00	
Surface water (river dam, lake, pond, stream, canal, irrigat	37	46.25	77	96.25	
Other - please specify in q4_other	3	3.75	80	100.00	

Frequency Missing = 933

f) Domestic agriculture - Main source of water?					
Q4_F_MAI	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
Piped water into dwelling	7	17.95	7	17.95	
Piped water to yard/plot	17	43.59	24	61.54	
Public tap/standpipe	7	17.95	31	79.49	
Tubewell/borehole	1	2.56	32	82.05	
Protected dug well	1	2.56	33	84.62	
Unprotected dug well	2	5.13	35	89.74	
Unprotected spring	2	5.13	37	94.87	
Surface water (river dam, lake, pond, stream, canal, irrigat	2	5.13	39	100.00	

Frequency Missing = 974

Frequencies of Ethiopia survey

The FREQ Procedure

f) Domestic agriculture - Other source of water?				
Q4_F_OTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Protected dug well	1	50.00	1	50.00
Protected spring	1	50.00	2	100.00

Frequency Missing = 1011

Who usually goes to this source to fetch the water for the household?				
Q5_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Mother (wife, aunt, sister, sister-in-law)	417	100.00	417	100.00

Frequency Missing = 596

Who usually goes to this source to fetch the water for the household?				
Q5_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Father (husband, uncle, brother)	83	100.00	83	100.00

Frequency Missing = 930

Who usually goes to this source to fetch the water for the household?				
Q5_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Daughter (niece)	210	100.00	210	100.00

Frequency Missing = 803

Frequencies of Ethiopia survey

The FREQ Procedure

Who usually goes to this source to fetch the water for the household?				
Q5_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Son (nephew)	115	100.00	115	100.00

Frequency Missing = 898

Who usually goes to this source to fetch the water for the household?				
Q5_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Other - please specify in Q5_other	46	100.00	46	100.00

Frequency Missing = 967

Frequencies of Ethiopia survey

The FREQ Procedure

How long time does it take to go there, get water and come back (minutes)?				
Q6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0.3	1	0.18	1	0.18
1	40	7.01	41	7.18
1.3	1	0.18	42	7.36
2	66	11.56	108	18.91
3	35	6.13	143	25.04
4	14	2.45	157	27.50
5	94	16.46	251	43.96
6	5	0.88	256	44.83
7	3	0.53	259	45.36
8	3	0.53	262	45.88
10	84	14.71	346	60.60
11	1	0.18	347	60.77
15	35	6.13	382	66.90
20	37	6.48	419	73.38
21	1	0.18	420	73.56
25	1	0.18	421	73.73
30	69	12.08	490	85.81
40	6	1.05	496	86.87
45	6	1.05	502	87.92
50	1	0.18	503	88.09
60	25	4.38	528	92.47
90	3	0.53	531	92.99
120	12	2.10	543	95.10
180	2	0.35	545	95.45
240	2	0.35	547	95.80
300	2	0.35	549	96.15
420	1	0.18	550	96.32
888	2	0.35	552	96.67
999	19	3.33	571	100.00

Frequency Missing = 442

Frequencies of Ethiopia survey

The FREQ Procedure

Does your household use any means of transport for fetching the water?				
Q7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes - write means of transport in q7_specify	23	4.38	23	4.38
No	502	95.62	525	100.00

Frequency Missing = 488

Frequencies of Ethiopia survey

The FREQ Procedure

Size of container, type 1				
Q8_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0.25	1	0.15	1	0.15
2	1	0.15	2	0.31
5	7	1.08	9	1.39
6	1	0.15	10	1.55
7	1	0.15	11	1.70
8	1	0.15	12	1.85
10	47	7.26	59	9.12
11	2	0.31	61	9.43
12	56	8.66	117	18.08
14	2	0.31	119	18.39
15	11	1.70	130	20.09
16	1	0.15	131	20.25
18	17	2.63	148	22.87
20	198	30.60	346	53.48
22	12	1.85	358	55.33
24	4	0.62	362	55.95
25	206	31.84	568	87.79
26	1	0.15	569	87.94
27	2	0.31	571	88.25
30	10	1.55	581	89.80
35	3	0.46	584	90.26
40	2	0.31	586	90.57
50	8	1.24	594	91.81
60	6	0.93	600	92.74
75	5	0.77	605	93.51
80	8	1.24	613	94.74
100	9	1.39	622	96.14
120	1	0.15	623	96.29
125	1	0.15	624	96.45
140	1	0.15	625	96.60
150	1	0.15	626	96.75
160	3	0.46	629	97.22

Frequencies of Ethiopia survey

The FREQ Procedure

188	1	0.15	630	97.37
200	7	1.08	637	98.45
220	1	0.15	638	98.61
1000	5	0.77	643	99.38
2000	4	0.62	647	100.00

Frequency Missing = 366

Size of container, type 2				
Q8_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1	0.70	1	0.70
3	3	2.11	4	2.82
5	9	6.34	13	9.15
6	4	2.82	17	11.97
10	52	36.62	69	48.59
11	1	0.70	70	49.30
12	17	11.97	87	61.27
13	3	2.11	90	63.38
15	5	3.52	95	66.90
18	3	2.11	98	69.01
20	22	15.49	120	84.51
23	1	0.70	121	85.21
24	1	0.70	122	85.92
25	18	12.68	140	98.59
40	2	1.41	142	100.00

Frequency Missing = 871

Frequencies of Ethiopia survey

The FREQ Procedure

Size of container, type 3				
Q8_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1	3.45	1	3.45
3	1	3.45	2	6.90
5	18	62.07	20	68.97
6	1	3.45	21	72.41
10	3	10.34	24	82.76
20	2	6.90	26	89.66
25	2	6.90	28	96.55
30	1	3.45	29	100.00

Frequency Missing = 984

Frequencies of Ethiopia survey

The FREQ Procedure

Number of containers per day, type 1				
Q9_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0.01	2	0.27	2	0.27
0.2	3	0.40	5	0.67
0.3	1	0.13	6	0.81
0.4	2	0.27	8	1.07
0.42	2	0.27	10	1.34
0.5	2	0.27	12	1.61
1	80	10.74	92	12.35
1.5	2	0.27	94	12.62
2	149	20.00	243	32.62
2.5	4	0.54	247	33.15
3	90	12.08	337	45.23
3.5	1	0.13	338	45.37
4	92	12.35	430	57.72
5	43	5.77	473	63.49
6	20	2.68	493	66.17
7	6	0.81	499	66.98
8	15	2.01	514	68.99
9	1	0.13	515	69.13
10	12	1.61	527	70.74
12	4	0.54	531	71.28
15	5	0.67	536	71.95
18	1	0.13	537	72.08
20	18	2.42	555	74.50
21	1	0.13	556	74.63
25	18	2.42	574	77.05
30	6	0.81	580	77.85
40	10	1.34	590	79.19
45	1	0.13	591	79.33
50	25	3.36	616	82.68
60	14	1.88	630	84.56
72	2	0.27	632	84.83
75	11	1.48	643	86.31

Frequencies of Ethiopia survey

The FREQ Procedure

Number of containers per day, type 1				
Q9_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
80	17	2.28	660	88.59
100	31	4.16	691	92.75
120	2	0.27	693	93.02
125	7	0.94	700	93.96
144	1	0.13	701	94.09
150	3	0.40	704	94.50
160	2	0.27	706	94.77
175	1	0.13	707	94.90
200	15	2.01	722	96.91
250	6	0.81	728	97.72
300	4	0.54	732	98.26
375	1	0.13	733	98.39
500	1	0.13	734	98.52
600	4	0.54	738	99.06
800	2	0.27	740	99.33
1000	1	0.13	741	99.46
2000	3	0.40	744	99.87
2043	1	0.13	745	100.00

Frequency Missing = 268

Frequencies of Ethiopia survey

The FREQ Procedure

Number of containers per day, type 2				
Q9_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0.1	1	0.69	1	0.69
0.2	1	0.69	2	1.39
1	33	22.92	35	24.31
2	45	31.25	80	55.56
3	21	14.58	101	70.14
4	12	8.33	113	78.47
5	3	2.08	116	80.56
6	3	2.08	119	82.64
10	5	3.47	124	86.11
15	1	0.69	125	86.81
20	1	0.69	126	87.50
24	1	0.69	127	88.19
25	1	0.69	128	88.89
30	2	1.39	130	90.28
40	4	2.78	134	93.06
50	2	1.39	136	94.44
60	3	2.08	139	96.53
70	1	0.69	140	97.22
90	1	0.69	141	97.92
100	1	0.69	142	98.61
120	1	0.69	143	99.31
150	1	0.69	144	100.00

Frequency Missing = 869

Frequencies of Ethiopia survey

The FREQ Procedure

Number of containers per day, type 3				
Q9_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0.4	1	2.27	1	2.27
1	10	22.73	11	25.00
2	11	25.00	22	50.00
3	7	15.91	29	65.91
4	4	9.09	33	75.00
5	1	2.27	34	77.27
20	4	9.09	38	86.36
25	2	4.55	40	90.91
30	1	2.27	41	93.18
40	1	2.27	42	95.45
48	1	2.27	43	97.73
50	1	2.27	44	100.00

Frequency Missing = 969

Frequencies of Ethiopia survey

The FREQ Procedure

How much does your household usually pay per day for the water (for all purposes and sources)				
Q10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0.03	1	0.18	1	0.18
0.05	9	1.59	10	1.76
0.1	40	7.05	50	8.82
0.12	1	0.18	51	8.99
0.15	11	1.94	62	10.93
0.2	28	4.94	90	15.87
0.25	22	3.88	112	19.75
0.3	32	5.64	144	25.40
0.35	2	0.35	146	25.75
0.4	14	2.47	160	28.22
0.45	4	0.71	164	28.92
0.5	46	8.11	210	37.04
0.55	1	0.18	211	37.21
0.6	23	4.06	234	41.27
0.7	2	0.35	236	41.62
0.75	8	1.41	244	43.03
0.8	6	1.06	250	44.09
0.85	1	0.18	251	44.27
0.9	4	0.71	255	44.97
1	59	10.41	314	55.38
1.05	2	0.35	316	55.73
1.2	9	1.59	325	57.32
1.25	4	0.71	329	58.02
1.4	1	0.18	330	58.20
1.5	14	2.47	344	60.67
1.75	2	0.35	346	61.02
1.8	2	0.35	348	61.38
1.95	1	0.18	349	61.55
2	31	5.47	380	67.02
2.25	1	0.18	381	67.20
2.4	1	0.18	382	67.37

Frequencies of Ethiopia survey

The FREQ Procedure

How much does your household usually pay per day for the water (for all purposes and sources)				
Q10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2.5	6	1.06	388	68.43
2.75	1	0.18	389	68.61
2.95	1	0.18	390	68.78
3	17	3.00	407	71.78
3.5	1	0.18	408	71.96
3.6	1	0.18	409	72.13
3.75	2	0.35	411	72.49
4	4	0.71	415	73.19
4.5	1	0.18	416	73.37
5	5	0.88	421	74.25
6	4	0.71	425	74.96
6.5	1	0.18	426	75.13
7.2	1	0.18	427	75.31
7.5	1	0.18	428	75.49
10	10	1.76	438	77.25
11	1	0.18	439	77.43
11.3	1	0.18	440	77.60
12	3	0.53	443	78.13
15	6	1.06	449	79.19
15.25	1	0.18	450	79.37
17	1	0.18	451	79.54
20	15	2.65	466	82.19
22	1	0.18	467	82.36
25	5	0.88	472	83.25
30	27	4.76	499	88.01
35	1	0.18	500	88.18
36	1	0.18	501	88.36
40	19	3.35	520	91.71
45	3	0.53	523	92.24
50	14	2.47	537	94.71
57	1	0.18	538	94.89

Frequencies of Ethiopia survey

The FREQ Procedure

How much does your household usually pay per day for the water (for all purposes and sources)				
Q10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
60	5	0.88	543	95.77
75	2	0.35	545	96.12
80	10	1.76	555	97.88
90	5	0.88	560	98.77
100	1	0.18	561	98.94
130	2	0.35	563	99.29
150	1	0.18	564	99.47
200	1	0.18	565	99.65
300	1	0.18	566	99.82
400	1	0.18	567	100.00

Frequency Missing = 446

Frequencies of Ethiopia survey

The FREQ Procedure

How many cubic meters does your household usually use per month (for all purposes)				
Q11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0.03	1	0.20	1	0.20
0.1	1	0.20	2	0.41
0.11	1	0.20	3	0.61
0.15	2	0.41	5	1.02
0.2	7	1.43	12	2.44
0.25	1	0.20	13	2.65
0.3	5	1.02	18	3.67
0.36	3	0.61	21	4.28
0.4	6	1.22	27	5.50
0.45	1	0.20	28	5.70
0.5	28	5.70	56	11.41
0.6	4	0.81	60	12.22
0.7	1	0.20	61	12.42
0.75	7	1.43	68	13.85
0.9	5	1.02	73	14.87
1	6	1.22	79	16.09
1.05	1	0.20	80	16.29
1.2	7	1.43	87	17.72
1.5	15	3.05	102	20.77
1.8	3	0.61	105	21.38
2	4	0.81	109	22.20
2.15	2	0.41	111	22.61
2.25	5	1.02	116	23.63
2.4	7	1.43	123	25.05
2.5	1	0.20	124	25.25
2.75	4	0.81	128	26.07
2.8	1	0.20	129	26.27
2.94	1	0.20	130	26.48
3	25	5.09	155	31.57
3.2	1	0.20	156	31.77
3.25	1	0.20	157	31.98

Frequencies of Ethiopia survey

The FREQ Procedure

How many cubic meters does your household usually use per month (for all purposes)				
Q11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
3.5	2	0.41	159	32.38
3.6	2	0.41	161	32.79
3.75	6	1.22	167	34.01
4	5	1.02	172	35.03
4.5	2	0.41	174	35.44
4.8	1	0.20	175	35.64
5	53	10.79	228	46.44
5.25	1	0.20	229	46.64
5.4	1	0.20	230	46.84
5.7	1	0.20	231	47.05
6	15	3.05	246	50.10
7	2	0.41	248	50.51
7.5	3	0.61	251	51.12
8	2	0.41	253	51.53
8.9	1	0.20	254	51.73
9	3	0.61	257	52.34
10	42	8.55	299	60.90
10.5	1	0.20	300	61.10
11	2	0.41	302	61.51
12	3	0.61	305	62.12
15	9	1.83	314	63.95
16	2	0.41	316	64.36
17	1	0.20	317	64.56
18	1	0.20	318	64.77
20	4	0.81	322	65.58
23	1	0.20	323	65.78
24	1	0.20	324	65.99
25	3	0.61	327	66.60
30	2	0.41	329	67.01
35	1	0.20	330	67.21
42	1	0.20	331	67.41

Frequencies of Ethiopia survey

The FREQ Procedure

How many cubic meters does your household usually use per month (for all purposes)				
Q11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
47	1	0.20	332	67.62
60	4	0.81	336	68.43
80	1	0.20	337	68.64
90	1	0.20	338	68.84
108	1	0.20	339	69.04
150	3	0.61	342	69.65
160	1	0.20	343	69.86
175	2	0.41	345	70.26
180	2	0.41	347	70.67
210	1	0.20	348	70.88
240	3	0.61	351	71.49
300	11	2.24	362	73.73
375	1	0.20	363	73.93
400	1	0.20	364	74.13
450	2	0.41	366	74.54
510	1	0.20	367	74.75
600	5	1.02	372	75.76
630	1	0.20	373	75.97
720	1	0.20	374	76.17
750	8	1.63	382	77.80
900	6	1.22	388	79.02
960	1	0.20	389	79.23
1000	2	0.41	391	79.63
1050	1	0.20	392	79.84
1071	1	0.20	393	80.04
1080	3	0.61	396	80.65
1140	1	0.20	397	80.86
1200	5	1.02	402	81.87
1250	1	0.20	403	82.08
1271	1	0.20	404	82.28
1350	1	0.20	405	82.48

Frequencies of Ethiopia survey

The FREQ Procedure

How many cubic meters does your household usually use per month (for all purposes)				
Q11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1410	1	0.20	406	82.69
1440	3	0.61	409	83.30
1450	1	0.20	410	83.50
1500	10	2.04	420	85.54
1590	1	0.20	421	85.74
1800	8	1.63	429	87.37
2000	2	0.41	431	87.78
2250	9	1.83	440	89.61
2400	6	1.22	446	90.84
2500	1	0.20	447	91.04
2550	1	0.20	448	91.24
2610	1	0.20	449	91.45
2700	1	0.20	450	91.65
3000	14	2.85	464	94.50
3200	1	0.20	465	94.70
3400	1	0.20	466	94.91
3600	5	1.02	471	95.93
3750	2	0.41	473	96.33
3960	1	0.20	474	96.54
4000	1	0.20	475	96.74
4500	1	0.20	476	96.95
4800	3	0.61	479	97.56
5250	1	0.20	480	97.76
6000	3	0.61	483	98.37
7500	2	0.41	485	98.78
9000	2	0.41	487	99.19
11250	1	0.20	488	99.39
13200	1	0.20	489	99.59
24000	1	0.20	490	99.80
30000	1	0.20	491	100.00

*Frequencies of Ethiopia survey**The FREQ Procedure**Frequency Missing = 522**Frequencies of Ethiopia survey**The FREQ Procedure*

How much does your household usually pay per month for the water (for all purposes and sources)				
Q12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0.2	1	0.16	1	0.16
0.25	1	0.16	2	0.32
0.4	1	0.16	3	0.48
0.5	1	0.16	4	0.65
1	3	0.48	7	1.13
1.2	1	0.16	8	1.29
1.5	2	0.32	10	1.62
1.75	1	0.16	11	1.78
2	3	0.48	14	2.26
2.25	1	0.16	15	2.42
3	36	5.82	51	8.24
4	5	0.81	56	9.05
4.05	1	0.16	57	9.21
4.5	4	0.65	61	9.85
5	13	2.10	74	11.95
6	40	6.46	114	18.42
6.5	3	0.48	117	18.90
6.65	1	0.16	118	19.06
7	8	1.29	126	20.36
7.2	1	0.16	127	20.52
7.5	7	1.13	134	21.65
8	13	2.10	147	23.75
8.2	1	0.16	148	23.91
9	32	5.17	180	29.08
9.13	1	0.16	181	29.24
9.5	2	0.32	183	29.56
10	33	5.33	216	34.89
10.15	1	0.16	217	35.06
10.2	1	0.16	218	35.22
10.25	1	0.16	219	35.38
10.5	4	0.65	223	36.03

Frequencies of Ethiopia survey

The FREQ Procedure

How much does your household usually pay per month for the water (for all purposes and sources)				
Q12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	1	0.16	224	36.19
11.3	2	0.32	226	36.51
12	22	3.55	248	40.06
13	6	0.97	254	41.03
13.5	3	0.48	257	41.52
14	4	0.65	261	42.16
15	54	8.72	315	50.89
15.5	1	0.16	316	51.05
16	5	0.81	321	51.86
16.5	1	0.16	322	52.02
17	2	0.32	324	52.34
18	19	3.07	343	55.41
19	3	0.48	346	55.90
20	34	5.49	380	61.39
21	1	0.16	381	61.55
22	7	1.13	388	62.68
22.5	4	0.65	392	63.33
24	11	1.78	403	65.11
25	16	2.58	419	67.69
27	7	1.13	426	68.82
27.5	1	0.16	427	68.98
30	61	9.85	488	78.84
35	8	1.29	496	80.13
36	12	1.94	508	82.07
38	1	0.16	509	82.23
40	12	1.94	521	84.17
43	1	0.16	522	84.33
45	14	2.26	536	86.59
50	8	1.29	544	87.88
53	1	0.16	545	88.05
55	1	0.16	546	88.21

Frequencies of Ethiopia survey

The FREQ Procedure

How much does your household usually pay per month for the water (for all purposes and sources)				
Q12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
56	2	0.32	548	88.53
57	1	0.16	549	88.69
58	1	0.16	550	88.85
60	16	2.58	566	91.44
66	1	0.16	567	91.60
70	2	0.32	569	91.92
75	3	0.48	572	92.41
80	6	0.97	578	93.38
82.5	1	0.16	579	93.54
90	7	1.13	586	94.67
100	2	0.32	588	94.99
110	1	0.16	589	95.15
112	1	0.16	590	95.32
112.5	1	0.16	591	95.48
120	1	0.16	592	95.64
128	1	0.16	593	95.80
130	2	0.32	595	96.12
135	1	0.16	596	96.28
140	1	0.16	597	96.45
150	3	0.48	600	96.93
162	1	0.16	601	97.09
180	2	0.32	603	97.42
182	1	0.16	604	97.58
200	1	0.16	605	97.74
206	1	0.16	606	97.90
230	1	0.16	607	98.06
280	1	0.16	608	98.22
300	2	0.32	610	98.55
400	1	0.16	611	98.71
450	1	0.16	612	98.87
500	1	0.16	613	99.03

Frequencies of Ethiopia survey

The FREQ Procedure

How much does your household usually pay per month for the water (for all purposes and sources)				
Q12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
700	1	0.16	614	99.19
750	1	0.16	615	99.35
900	2	0.32	617	99.68
1800	1	0.16	618	99.84
2400	1	0.16	619	100.00

Frequency Missing = 394

What contributions, in kind and cash, did your household make to get the water supply facility?				
Q13_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Connection fee/initial contribution	324	100.00	324	100.00

Frequency Missing = 689

What contributions, in kind and cash, did your household make to get the water supply facility?				
Q13_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Building materials, sand, cement, stone, etc.	255	100.00	255	100.00

Frequency Missing = 758

What contributions, in kind and cash, did your household make to get the water supply facility?				
Q13_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Pipes, taps, etc.	256	100.00	256	100.00

Frequency Missing = 757

Frequencies of Ethiopia survey

The FREQ Procedure

What contributions, in kind and cash, did your household make to get the water supply facility?				
Q13_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Water meter	196	100.00	196	100.00

Frequency Missing = 817

What contributions, in kind and cash, did your household make to get the water supply facility?				
Q13_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Contribution with own labour	150	100.00	150	100.00

Frequency Missing = 863

What contributions, in kind and cash, did your household make to get the water supply facility?				
Q13_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Hired labour	92	100.00	92	100.00

Frequency Missing = 921

What contributions, in kind and cash, did your household make to get the water supply facility?				
Q13_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Other - please specify in q13_other	45	100.00	45	100.00

Frequency Missing = 968

Frequencies of Ethiopia survey

The FREQ Procedure

What contributions, in kind and cash, did your household make to get the water supply facility?				
Q13_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
None - GO TO Q16	405	100.00	405	100.00

Frequency Missing = 608

Frequencies of Ethiopia survey

The FREQ Procedure

What were the total initial water related expenses for your household, this includes connection fee, initial contribution?				
Q14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0.5	3	0.74	3	0.74
3	2	0.49	5	1.23
10	8	1.96	13	3.19
11	1	0.25	14	3.43
12	2	0.49	16	3.92
14	1	0.25	17	4.17
15	2	0.49	19	4.66
18	1	0.25	20	4.90
50	3	0.74	23	5.64
60	1	0.25	24	5.88
80	2	0.49	26	6.37
100	1	0.25	27	6.62
150	1	0.25	28	6.86
160	1	0.25	29	7.11
170	1	0.25	30	7.35
200	2	0.49	32	7.84
247	1	0.25	33	8.09
250	1	0.25	34	8.33
255	1	0.25	35	8.58
300	11	2.70	46	11.27
315	1	0.25	47	11.52
320	1	0.25	48	11.76
350	1	0.25	49	12.01
360	1	0.25	50	12.25
375	1	0.25	51	12.50
380	1	0.25	52	12.75
400	10	2.45	62	15.20
420	2	0.49	64	15.69
450	4	0.98	68	16.67
500	25	6.13	93	22.79
524	1	0.25	94	23.04

Frequencies of Ethiopia survey

The FREQ Procedure

What were the total initial water related expenses for your household, this includes connection fee, initial contribution?					
Q14	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
540	1	0.25	95	23.28	
550	1	0.25	96	23.53	
560	1	0.25	97	23.77	
575	1	0.25	98	24.02	
600	21	5.15	119	29.17	
630	1	0.25	120	29.41	
650	1	0.25	121	29.66	
667	1	0.25	122	29.90	
670	1	0.25	123	30.15	
675	1	0.25	124	30.39	
700	19	4.66	143	35.05	
750	3	0.74	146	35.78	
800	11	2.70	157	38.48	
850	2	0.49	159	38.97	
860	1	0.25	160	39.22	
Nothing GO TO Q16	41	10.05	201	49.26	
900	9	2.21	210	51.47	
900.5	1	0.25	211	51.72	
914	1	0.25	212	51.96	
950	1	0.25	213	52.21	
980	1	0.25	214	52.45	
985	1	0.25	215	52.70	
Don't know	119	29.17	334	81.86	
1000	24	5.88	358	87.75	
1010	2	0.49	360	88.24	
1050	3	0.74	363	88.97	
1060	1	0.25	364	89.22	
1200	3	0.74	367	89.95	
1300	3	0.74	370	90.69	
1400	2	0.49	372	91.18	
1500	12	2.94	384	94.12	

Frequencies of Ethiopia survey

The FREQ Procedure

What were the total initial water related expenses for your household, this includes connection fee, initial contribution?					
Q14	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
1600	1	0.25	385	94.36	
1650	1	0.25	386	94.61	
1700	2	0.49	388	95.10	
1800	3	0.74	391	95.83	
1900	1	0.25	392	96.08	
2000	4	0.98	396	97.06	
2050	1	0.25	397	97.30	
2117	1	0.25	398	97.55	
2400	1	0.25	399	97.79	
2500	1	0.25	400	98.04	
2600	1	0.25	401	98.28	
3000	2	0.49	403	98.77	
3600	1	0.25	404	99.02	
4000	1	0.25	405	99.26	
4500	1	0.25	406	99.51	
8000	1	0.25	407	99.75	
10000	1	0.25	408	100.00	

Frequency Missing = 605

Frequencies of Ethiopia survey

The FREQ Procedure

When did your household have these expenses?				
Q15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0.5	1	0.30	1	0.30
1	1	0.30	2	0.61
2	1	0.30	3	0.91
3	1	0.30	4	1.22
4	2	0.61	6	1.82
6	1	0.30	7	2.13
8	1	0.30	8	2.43
10	1	0.30	9	2.74
15	2	0.61	11	3.34
16	1	0.30	12	3.65
20	1	0.30	13	3.95
22	1	0.30	14	4.26
24	1	0.30	15	4.56
Nothing GO TO Q16	4	1.22	19	5.78
Don't know	77	23.40	96	29.18
1772	1	0.30	97	29.48
1900	1	0.30	98	29.79
1914	1	0.30	99	30.09
1946	1	0.30	100	30.40
1954	1	0.30	101	30.70
1962	1	0.30	102	31.00
1963	2	0.61	104	31.61
1965	1	0.30	105	31.91
1966	2	0.61	107	32.52
1970	4	1.22	111	33.74
1971	1	0.30	112	34.04
1972	3	0.91	115	34.95
1973	1	0.30	116	35.26
1974	3	0.91	119	36.17
1975	2	0.61	121	36.78
1976	3	0.91	124	37.69
1977	4	1.22	128	38.91

Frequencies of Ethiopia survey

The FREQ Procedure

When did your household have these expenses?				
Q15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1979	1	0.30	129	39.21
1980	11	3.34	140	42.55
1981	5	1.52	145	44.07
1982	14	4.26	159	48.33
1983	2	0.61	161	48.94
1984	4	1.22	165	50.15
1985	8	2.43	173	52.58
1986	5	1.52	178	54.10
1987	5	1.52	183	55.62
1988	7	2.13	190	57.75
1989	11	3.34	201	61.09
1990	12	3.65	213	64.74
1991	13	3.95	226	68.69
1992	12	3.65	238	72.34
1993	12	3.65	250	75.99
1994	27	8.21	277	84.19
1995	10	3.04	287	87.23
1996	38	11.55	325	98.78
1997	3	0.91	328	99.70
1999	1	0.30	329	100.00

Frequency Missing = 684

What water related contributions, in kind and cash, does your household have regularly?				
Q16_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Fixed monthly water expenditures	108	100.00	108	100.00

Frequency Missing = 905

Frequencies of Ethiopia survey

The FREQ Procedure

What water related contributions, in kind and cash, does your household have regularly?				
Q16_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Metered water expenditures	247	100.00	247	100.00

Frequency Missing = 766

What water related contributions, in kind and cash, does your household have regularly?				
Q16_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Fee per bucket/jerry can etc	179	100.00	179	100.00

Frequency Missing = 834

What water related contributions, in kind and cash, does your household have regularly?				
Q16_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Purchase of bottled water	16	100.00	16	100.00

Frequency Missing = 997

What water related contributions, in kind and cash, does your household have regularly?				
Q16_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Contribution with own labour for repair	14	100.00	14	100.00

Frequency Missing = 999

Frequencies of Ethiopia survey

The FREQ Procedure

What water related contributions, in kind and cash, does your household have regularly?				
Q16_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Expenses on materials for repair	91	100.00	91	100.00

Frequency Missing = 922

What water related contributions, in kind and cash, does your household have regularly?				
Q16_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Other - please specify in q16_other	6	100.00	6	100.00

Frequency Missing = 1007

What water related contributions, in kind and cash, does your household have regularly?				
Q16_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
None	203	100.00	203	100.00

Frequency Missing = 810

How frequently was the drinking water from the main source available to your household during the last two weeks?				
Q17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Daily, 24 hours a day GO TO Q19	311	32.91	311	32.91
Daily, at certain hours	454	48.04	765	80.95
Three - five days a week GO TO Q19	124	13.12	889	94.07
One - two days a week GO TO Q19	32	3.39	921	97.46
Less frequent than once a week GO TO Q19	24	2.54	945	100.00

Frequency Missing = 68

Frequencies of Ethiopia survey

The FREQ Procedure

First interval: From what time (0-24.00 hours)				
Q18_1_FR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	52	17.22	52	17.22
1.3	2	0.66	54	17.88
2	75	24.83	129	42.72
2.3	11	3.64	140	46.36
2.5	1	0.33	141	46.69
3	29	9.60	170	56.29
3.3	1	0.33	171	56.62
4	17	5.63	188	62.25
4.3	2	0.66	190	62.91
5	6	1.99	196	64.90
6	3	0.99	199	65.89
7	5	1.66	204	67.55
8	8	2.65	212	70.20
9	13	4.30	225	74.50
10	5	1.66	230	76.16
11	2	0.66	232	76.82
12	68	22.52	300	99.34
18	2	0.66	302	100.00

Frequency Missing = 711

Did your household experience interruptions/breakdowns in the drinking water supply from the main source during the last				
Q19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	752	77.21	752	77.21
No GO TO Q21	202	20.74	954	97.95
Don't know GO TO Q21	20	2.05	974	100.00

Frequency Missing = 39

Frequencies of Ethiopia survey

The FREQ Procedure

During these interruptions/breakdown, how many days was drinking water not available from the main source?				
Q20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	15	2.12	15	2.12
2	46	6.50	61	8.62
3	35	4.94	96	13.56
4	22	3.11	118	16.67
5	22	3.11	140	19.77
6	10	1.41	150	21.19
7	41	5.79	191	26.98
8	8	1.13	199	28.11
9	1	0.14	200	28.25
10	31	4.38	231	32.63
11	1	0.14	232	32.77
12	21	2.97	253	35.73
13	2	0.28	255	36.02
14	7	0.99	262	37.01
15	53	7.49	315	44.49
16	2	0.28	317	44.77
18	11	1.55	328	46.33
20	52	7.34	380	53.67
21	34	4.80	414	58.47
22	2	0.28	416	58.76
23	1	0.14	417	58.90
24	5	0.71	422	59.60
25	22	3.11	444	62.71
30	57	8.05	501	70.76
31	1	0.14	502	70.90
33	1	0.14	503	71.05
35	5	0.71	508	71.75
40	24	3.39	532	75.14
42	6	0.85	538	75.99
45	1	0.14	539	76.13
50	4	0.56	543	76.69

Frequencies of Ethiopia survey

The FREQ Procedure

During these interruptions/breakdown, how many days was drinking water not available from the main source?				
Q20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
52	1	0.14	544	76.84
60	31	4.38	575	81.21
65	1	0.14	576	81.36
66	1	0.14	577	81.50
70	1	0.14	578	81.64
72	4	0.56	582	82.20
75	1	0.14	583	82.34
80	10	1.41	593	83.76
84	2	0.28	595	84.04
90	49	6.92	644	90.96
96	3	0.42	647	91.38
100	8	1.13	655	92.51
102	1	0.14	656	92.66
108	4	0.56	660	93.22
114	1	0.14	661	93.36
120	32	4.52	693	97.88
126	3	0.42	696	98.31
132	2	0.28	698	98.59
150	4	0.56	702	99.15
156	1	0.14	703	99.29
180	1	0.14	704	99.44
210	1	0.14	705	99.58
300	1	0.14	706	99.72
540	1	0.14	707	99.86
900	1	0.14	708	100.00

Frequency Missing = 305

Frequencies of Ethiopia survey

The FREQ Procedure

Has your household ever treated the water to make it safer to drink?				
Q21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	95	9.83	95	9.83
No GO TO Q25	871	90.17	966	100.00

Frequency Missing = 47

What did your household do to make the water safer to drink?				
Q22_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Boil the water	43	100.00	43	100.00

Frequency Missing = 970

What did your household do to make the water safer to drink?				
Q22_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Add bleach/chlorine	43	100.00	43	100.00

Frequency Missing = 970

What did your household do to make the water safer to drink?				
Q22_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Sieve it through cloth	5	100.00	5	100.00

Frequency Missing = 1008

What did your household do to make the water safer to drink?				
Q22_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Water filter (ceramic, sand, composite, etc.)	3	100.00	3	100.00

Frequencies of Ethiopia survey

The FREQ Procedure

Frequency Missing = 1010

What did your household do to make the water safer to drink?				
Q22_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Let it stand and settle	3	100.00	3	100.00

Frequency Missing = 1010

What did your household do to make the water safer to drink?				
Q22_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Other - please specify in Q22_other	3	100.00	3	100.00

Frequency Missing = 1010

What did your household do to make the water safer to drink?				
Q22_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Don't know	42	100.00	42	100.00

Frequency Missing = 971

When was the last time your household treated the water using this method?				
Q23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Today	17	16.19	17	16.19
Yesterday	7	6.67	24	22.86
Less than one week ago	6	5.71	30	28.57
Less than one month ago	33	31.43	63	60.00
More than one month ago	26	24.76	89	84.76
Don't know	16	15.24	105	100.00

Frequencies of Ethiopia survey

The FREQ Procedure

Frequency Missing = 908

How much does your household approximately spend on the water treatment per month (in Birr per month)?				
Q24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
3	2	1.57	2	1.57
10	1	0.79	3	2.36
20	1	0.79	4	3.15
30	1	0.79	5	3.94
Nothing	85	66.93	90	70.87
Don't know	37	29.13	127	100.00

Frequency Missing = 886

Does your household have a water storage container for drinking water?				
Q25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	340	34.38	340	34.38
No GO TO Q31	649	65.62	989	100.00

Frequency Missing = 24

I would very much like to see your household's drinking water storage container - would you kindly show it to me?				
Q26	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	300	95.24	300	95.24
No (refused)	15	4.76	315	100.00

Frequency Missing = 698

Frequencies of Ethiopia survey

The FREQ Procedure

How does your household remove water from your drinking water storage container?					
Q27	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
Tap	42	11.97	42	11.97	
Cup/dipper/ladle	193	54.99	235	66.95	
With bottle	3	0.85	238	67.81	
Pitcher	49	13.96	287	81.77	
Pour from the container	63	17.95	350	99.72	
Other - please specify in Q27_other	1	0.28	351	100.00	

Frequency Missing = 662

How does your household remove water from your drinking water storage container?				
Q27_OTHE	Frequency	Percent	Cumulative Frequency	Cumulative Percent

Frequency Missing = 1013

Is the cup/dipper/ladle kept clean, off the floor and out of reach of children?				
Q28_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	209	64.91	209	64.91
No	97	30.12	306	95.03
Don't know	14	4.35	320	99.38
Not applicable	2	0.62	322	100.00

Frequency Missing = 691

Frequencies of Ethiopia survey

The FREQ Procedure

Is the drinking water storage container covered?				
Q28_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	190	58.46	190	58.46
No	130	40.00	320	98.46
Don't know	3	0.92	323	99.38
Not applicable	2	0.62	325	100.00

Frequency Missing = 688

Does the drinking water storage container have a narrow-neck?				
Q28_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	152	46.63	152	46.63
No	170	52.15	322	98.77
Don't know	2	0.61	324	99.39
Not applicable	2	0.61	326	100.00

Frequency Missing = 687

Does the drinking water storage container looks clean?				
Q28_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	167	51.70	167	51.70
No	148	45.82	315	97.52
Don't know	3	0.93	318	98.45
Not applicable	5	1.55	323	100.00

Frequency Missing = 690

Frequencies of Ethiopia survey

The FREQ Procedure

What were the household's expenditures for the drinking water storage container (in Birr)?				
Q29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3	1.12	3	1.12
2	2	0.75	5	1.87
4	1	0.37	6	2.25
5	3	1.12	9	3.37
6	1	0.37	10	3.75
8	2	0.75	12	4.49
10	8	3.00	20	7.49
11	1	0.37	21	7.87
12	11	4.12	32	11.99
14	2	0.75	34	12.73
15	9	3.37	43	16.10
16	3	1.12	46	17.23
17	3	1.12	49	18.35
18	2	0.75	51	19.10
20	12	4.49	63	23.60
22	6	2.25	69	25.84
25	16	5.99	85	31.84
30	6	2.25	91	34.08
35	2	0.75	93	34.83
36	1	0.37	94	35.21
40	11	4.12	105	39.33
42	1	0.37	106	39.70
45	2	0.75	108	40.45
46	1	0.37	109	40.82
48	1	0.37	110	41.20
50	12	4.49	122	45.69
51	1	0.37	123	46.07
52	2	0.75	125	46.82
54	1	0.37	126	47.19
55	3	1.12	129	48.31
57	1	0.37	130	48.69

Frequencies of Ethiopia survey

The FREQ Procedure

What were the household's expenditures for the drinking water storage container (in Birr)?				
Q29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
60	7	2.62	137	51.31
65	4	1.50	141	52.81
70	5	1.87	146	54.68
75	3	1.12	149	55.81
78	1	0.37	150	56.18
80	13	4.87	163	61.05
85	3	1.12	166	62.17
88	1	0.37	167	62.55
90	6	2.25	173	64.79
100	15	5.62	188	70.41
110	6	2.25	194	72.66
115	1	0.37	195	73.03
120	6	2.25	201	75.28
123	1	0.37	202	75.66
130	4	1.50	206	77.15
135	2	0.75	208	77.90
140	1	0.37	209	78.28
150	9	3.37	218	81.65
156	1	0.37	219	82.02
160	4	1.50	223	83.52
170	1	0.37	224	83.90
175	1	0.37	225	84.27
180	1	0.37	226	84.64
200	8	3.00	234	87.64
240	2	0.75	236	88.39
250	9	3.37	245	91.76
270	1	0.37	246	92.13
300	8	3.00	254	95.13
400	4	1.50	258	96.63
500	1	0.37	259	97.00
600	2	0.75	261	97.75

Frequencies of Ethiopia survey

The FREQ Procedure

What were the household's expenditures for the drinking water storage container (in Birr)?				
Q29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
700	1	0.37	262	98.13
1000	2	0.75	264	98.88
1300	1	0.37	265	99.25
1500	1	0.37	266	99.63
2000	1	0.37	267	100.00

Frequency Missing = 746

How often does your household usually clean the drinking water storage container?				
Q30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Daily	243	74.09	243	74.09
Several times per week	72	21.95	315	96.04
Once a week	9	2.74	324	98.78
Once a month	2	0.61	326	99.39
Less often than half yearly	2	0.61	328	100.00

Frequency Missing = 685

Clarity (no sediments in the water)				
Q31_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Good	334	33.30	334	33.30
Acceptable	411	40.98	745	74.28
Poor	249	24.83	994	99.10
Don't know/not applicable	9	0.90	1003	100.00

Frequency Missing = 10

Frequencies of Ethiopia survey

The FREQ Procedure

Colour				
Q31_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Good	340	34.21	340	34.21
Acceptable	381	38.33	721	72.54
Poor	266	26.76	987	99.30
Don't know/not applicable	7	0.70	994	100.00

Frequency Missing = 19

Smell				
Q31_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Good	363	36.89	363	36.89
Acceptable	365	37.09	728	73.98
Poor	246	25.00	974	98.98
Don't know/not applicable	10	1.02	984	100.00

Frequency Missing = 29

Taste				
Q31_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Good	345	35.38	345	35.38
Acceptable	361	37.03	706	72.41
Poor	259	26.56	965	98.97
Don't know/not applicable	10	1.03	975	100.00

Frequency Missing = 38

Frequencies of Ethiopia survey

The FREQ Procedure

Healthiness				
Q31_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Good	331	34.30	331	34.30
Acceptable	369	38.24	700	72.54
Poor	254	26.32	954	98.86
Don't know/not applicable	11	1.14	965	100.00

Frequency Missing = 48

Stability of service				
Q31_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Good	278	28.75	278	28.75
Acceptable	312	32.26	590	61.01
Poor	367	37.95	957	98.97
Don't know/not applicable	10	1.03	967	100.00

Frequency Missing = 46

Convenience (time, distance, waiting)				
Q31_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Good	284	29.13	284	29.13
Acceptable	310	31.79	594	60.92
Poor	370	37.95	964	98.87
Don't know/not applicable	11	1.13	975	100.00

Frequency Missing = 38

Frequencies of Ethiopia survey

The FREQ Procedure

Are there some months where your household cannot use the main source of drinking water?				
Q32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes GO TO Q38	253	32.27	253	32.27
No	531	67.73	784	100.00

Frequency Missing = 229

What is the main source of drinking water for members of your household during months mentioned above?				
Q34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Piped water into dwelling - GO TO Q36 IF PIPED WATER INTO DW	4	0.90	4	0.90
Piped water to yard/plot	1	0.23	5	1.13
Public tap/standpipe	31	6.98	36	8.11
Tubewell/borehole	37	8.33	73	16.44
Protected dug well	9	2.03	82	18.47
Unprotected dug well	11	2.48	93	20.95
Protected spring	26	5.86	119	26.80
Unprotected spring	79	17.79	198	44.59
Rainwater collection in closed containers	4	0.90	202	45.50
Rainwater collection in open containers	3	0.68	205	46.17
Small-scale vendor	31	6.98	236	53.15
Tanker-truck	9	2.03	245	55.18
Surface water (river dam, lake, pond, stream, canal, irrigat	169	38.06	414	93.24
Other - please specify in q34_other	30	6.76	444	100.00

Frequency Missing = 569

Frequencies of Ethiopia survey

The FREQ Procedure

During those months, how long does it take to go there, get water and come back (in minutes)?				
Q35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0.1	2	0.47	2	0.47
0.16	2	0.47	4	0.94
0.25	2	0.47	6	1.42
0.3	5	1.18	11	2.59
0.5	9	2.12	20	4.72
0.75	1	0.24	21	4.95
1	67	15.80	88	20.75
1.3	13	3.07	101	23.82
1.5	2	0.47	103	24.29
2	30	7.08	133	31.37
3	16	3.77	149	35.14
3.3	1	0.24	150	35.38
4	7	1.65	157	37.03
5	26	6.13	183	43.16
6	5	1.18	188	44.34
10	23	5.42	211	49.76
12	1	0.24	212	50.00
14	1	0.24	213	50.24
15	18	4.25	231	54.48
20	14	3.30	245	57.78
25	3	0.71	248	58.49
30	75	17.69	323	76.18
40	5	1.18	328	77.36
45	4	0.94	332	78.30
60	36	8.49	368	86.79
90	2	0.47	370	87.26
120	9	2.12	379	89.39
140	1	0.24	380	89.62
300	3	0.71	383	90.33
Water on premises	3	0.71	386	91.04
Don't know	38	8.96	424	100.00

Frequencies of Ethiopia survey

The FREQ Procedure

Frequency Missing = 589

During this period, how frequently is the water you fetch from that source available to your household?				
Q36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Daily, 24 hours a day GO TO Q38	177	45.27	177	45.27
Daily, at certain hours	161	41.18	338	86.45
Three - five days a week GO TO Q38	39	9.97	377	96.42
One - two days a week GO TO Q38	13	3.32	390	99.74
Less frequent than once a week GO TO Q38	1	0.26	391	100.00

Frequency Missing = 622

First interval: From what time (0-24.00 hours)				
Q37_1_FR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	31	49.21	31	49.21
2	11	17.46	42	66.67
3	2	3.17	44	69.84
4	3	4.76	47	74.60
6	1	1.59	48	76.19
12	15	23.81	63	100.00

Frequency Missing = 950

Frequencies of Ethiopia survey

The FREQ Procedure

First interval: To what time (0-24.00 hours)				
Q37_1_TO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2	3.13	2	3.13
2	1	1.56	3	4.69
3	21	32.81	24	37.50
4	14	21.88	38	59.38
5	3	4.69	41	64.06
6	16	25.00	57	89.06
7	1	1.56	58	90.63
8	1	1.56	59	92.19
9	1	1.56	60	93.75
12	4	6.25	64	100.00

Frequency Missing = 949

Second interval: From what time (0-24.00 hours)				
Q37_2_FR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	2	4.17	2	4.17
3	1	2.08	3	6.25
5	1	2.08	4	8.33
6	1	2.08	5	10.42
7	5	10.42	10	20.83
8	10	20.83	20	41.67
9	18	37.50	38	79.17
10	5	10.42	43	89.58
11	1	2.08	44	91.67
12	4	8.33	48	100.00

Frequency Missing = 965

Frequencies of Ethiopia survey

The FREQ Procedure

Second interval: To what time (0-24.00 hours)				
Q37_2_TO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2	4.26	2	4.26
2	1	2.13	3	6.38
3	1	2.13	4	8.51
5	1	2.13	5	10.64
6	2	4.26	7	14.89
9	1	2.13	8	17.02
10	5	10.64	13	27.66
11	3	6.38	16	34.04
12	31	65.96	47	100.00

Frequency Missing = 966

Would you kindly show me how your household disposes of used water?				
Q38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	743	92.07	743	92.07
No (refused)	64	7.93	807	100.00

Frequency Missing = 206

Observation: What are the points of discharge of household's used water?				
Q39_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Piped sewer	31	100.00	31	100.00

Frequency Missing = 982

Frequencies of Ethiopia survey

The FREQ Procedure

Observation: What are the points of discharge of household's used water?				
Q39_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Soak-away/cesspit/septic system	30	100.00	30	100.00

Frequency Missing = 983

Observation: What are the points of discharge of household's used water?				
Q39_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Sanitation facility	4	100.00	4	100.00

Frequency Missing = 1009

Observation: What are the points of discharge of household's used water?				
Q39_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Open channel	89	100.00	89	100.00

Frequency Missing = 924

Observation: What are the points of discharge of household's used water?				
Q39_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Street surface	397	100.00	397	100.00

Frequency Missing = 616

Frequencies of Ethiopia survey

The FREQ Procedure

Observation: What are the points of discharge of household's used water?				
Q39_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Space outside premises	378	100.00	378	100.00

Frequency Missing = 635

Observation: What are the points of discharge of household's used water?				
Q39_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Water body (lake, river, etc.)	8	100.00	8	100.00

Frequency Missing = 1005

Observation: What are the points of discharge of household's used water?				
Q39_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Premises' yard or garden	251	100.00	251	100.00

Frequency Missing = 762

Observation: What are the points of discharge of household's used water?				
Q39_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Other - please specify in q39_other	12	100.00	12	100.00

Frequency Missing = 1001

Observations about points of discharge of used water:				
Q40_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Stagnant water pool	148	100.00	148	100.00

Frequencies of Ethiopia survey

The FREQ Procedure

Frequency Missing = 865

Observations about points of discharge of used water:				
Q40_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Swampy area	253	100.00	253	100.00

Frequency Missing = 760

Observations about points of discharge of used water:				
Q40_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Lots of insects /mosquito breeding	238	100.00	238	100.00

Frequency Missing = 775

Observations about points of discharge of used water:				
Q40_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Bad smell	319	100.00	319	100.00

Frequency Missing = 694

Observations about points of discharge of used water:				
Q40_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Signs of residues (soap, green slime)	236	100.00	236	100.00

Frequency Missing = 777

Frequencies of Ethiopia survey

The FREQ Procedure

Observations about points of discharge of used water:				
Q40_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Other - please specify in Q40_other	58	100.00	58	100.00

Frequency Missing = 955

Observations about points of discharge of used water:				
Q40_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
None	251	100.00	251	100.00

Frequency Missing = 762

I would very much like to see how the members of your household wash their hands - would you kindly show it to me?				
Q41	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	838	87.29	838	87.29
No (refused) - GO TO Q43	122	12.71	960	100.00

Frequency Missing = 53

Observations about hand washing:				
Q42_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Soap	721	100.00	721	100.00

Frequency Missing = 292

Frequencies of Ethiopia survey

The FREQ Procedure

Observations about hand washing:				
Q42_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Water for hand washing (from tap, storage etc.)	135	100.00	135	100.00

Frequency Missing = 878

Observations about hand washing:				
Q42_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Facility for hand washing (basin, bucket, sink, etc.)	163	100.00	163	100.00

Frequency Missing = 850

Do you have soap or something else that you use for hand washing, such as ash or sand, in your household?				
Q43	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes, soap	837	88.67	837	88.67
Yes, ash	1	0.11	838	88.77
Yes, sand	1	0.11	839	88.88
No GO TO Q47	105	11.12	944	100.00

Frequency Missing = 69

Do you have soap or something else that you use for hand washing, such as ash or sand, in your household?				
Q43_OTHE	Frequency	Percent	Cumulative Frequency	Cumulative Percent

Frequency Missing = 1013

Frequencies of Ethiopia survey

The FREQ Procedure

Can you please show the soap to me?				
Q44	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes (brought by respondent within one minute)	790	95.99	790	95.99
No	33	4.01	823	100.00

Frequency Missing = 190

Have you used soap today or yesterday?				
Q45	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	744	89.42	744	89.42
No GO TO Q47	88	10.58	832	100.00

Frequency Missing = 181

When you used soap today or yesterday, what did you use it for?				
Q46_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Washing clothes	654	100.00	654	100.00

Frequency Missing = 359

When you used soap today or yesterday, what did you use it for?				
Q46_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Washing my body	583	100.00	583	100.00

Frequency Missing = 430

When you used soap today or yesterday, what did you use it for?				
Q46_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Washing child's bottom	502	100.00	502	100.00

Frequencies of Ethiopia survey

The FREQ Procedure

Frequency Missing = 511

When you used soap today or yesterday, what did you use it for?				
Q46_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Washing child's hands	459	100.00	459	100.00

Frequency Missing = 554

When you used soap today or yesterday, what did you use it for?				
Q46_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Washing hands after defecating	438	100.00	438	100.00

Frequency Missing = 575

When you used soap today or yesterday, what did you use it for?				
Q46_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Washing hands after cleaning child	283	100.00	283	100.00

Frequency Missing = 730

When you used soap today or yesterday, what did you use it for?				
Q46_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Washing hands before feeding child	245	100.00	245	100.00

Frequency Missing = 768

Frequencies of Ethiopia survey

The FREQ Procedure

When you used soap today or yesterday, what did you use it for?				
Q46_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Washing hands before preparing food	260	100.00	260	100.00

Frequency Missing = 753

When you used soap today or yesterday, what did you use it for?				
Q46_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Washing hands before eating	216	100.00	216	100.00

Frequency Missing = 797

When you used soap today or yesterday, what did you use it for?				
Q46_10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Washing hands before going out	171	100.00	171	100.00

Frequency Missing = 842

When you used soap today or yesterday, what did you use it for?				
Q46_11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Washing hands before receiving visitors	88	100.00	88	100.00

Frequency Missing = 925

When you used soap today or yesterday, what did you use it for?				
Q46_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Other - please specify in Q46_other	33	100.00	33	100.00

Frequency Missing = 980

Frequencies of Ethiopia survey

The FREQ Procedure

When do you think is it important for a young child (4 years or older) to wash her/his hands or have her/his hands washe				
Q47_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Before eating	897	100.00	897	100.00

Frequency Missing = 116

When do you think is it important for a young child (4 years or older) to wash her/his hands or have her/his hands washe				
Q47_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
After eating	870	100.00	870	100.00

Frequency Missing = 143

When do you think is it important for a young child (4 years or older) to wash her/his hands or have her/his hands washe				
Q47_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
After defecatong	659	100.00	659	100.00

Frequency Missing = 354

When do you think is it important for a young child (4 years or older) to wash her/his hands or have her/his hands washe				
Q47_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Before going out	164	100.00	164	100.00

Frequency Missing = 849

Frequencies of Ethiopia survey

The FREQ Procedure

When do you think is it important for a young child (4 years or older) to wash her/his hands or have her/his hands washe				
Q47_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Before receiving visitors	85	100.00	85	100.00

Frequency Missing = 928

When do you think is it important for a young child (4 years or older) to wash her/his hands or have her/his hands washe				
Q47_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Other - please specify in q47_other	30	100.00	30	100.00

Frequency Missing = 983

When do you think is it important for a young child (4 years or older) to wash her/his hands or have her/his hands washe				
Q47_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Don't know	43	100.00	43	100.00

Frequency Missing = 970

Are there small children living in the household (4 years old or younger)?				
Q48	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	366	41.17	366	41.17
No - GO TO Q51	523	58.83	889	100.00

Frequency Missing = 124

Frequencies of Ethiopia survey

The FREQ Procedure

The last time [name of youngest child] passed stools, where did she/he defecate?				
Q49	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Used the sanitation facility GO TO Q51	30	6.99	30	6.99
Used potty	246	57.34	276	64.34
Used diapers	24	5.59	300	69.93
Went in yard	49	11.42	349	81.35
Went outside the premises	32	7.46	381	88.81
Went in her/his clothes	22	5.13	403	93.94
Other - please specify in q49_other	13	3.03	416	96.97
Don't know	13	3.03	429	100.00

Frequency Missing = 584

The last time [name of youngest child] passed stools, where did she/he defecate?				
Q49_OTHE	Frequency	Percent	Cumulative Frequency	Cumulative Percent

Frequency Missing = 1013

Frequencies of Ethiopia survey

The FREQ Procedure

The last time [name of youngest child] passed stools, where were the faeces disposed of?				
Q50	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dropped into toilet facility	218	53.96	218	53.96
Washed away into toilet facility	14	3.47	232	57.43
Washed away into sink or tub	4	0.99	236	58.42
Washed away, water discharged as grey water	26	6.44	262	64.85
Washed away, water discharged outside	23	5.69	285	70.54
Disposed into solid waste/garbage	4	0.99	289	71.53
Disposed in the yard	34	8.42	323	79.95
Disposed outside premises	41	10.15	364	90.10
Buried	3	0.74	367	90.84
Did nothing/left it there	8	1.98	375	92.82
Other - please specify in q50_other	6	1.49	381	94.31
Don't know	23	5.69	404	100.00

Frequency Missing = 609

What kind of toilet facilities does your household use?				
Q51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Flush to piped sewer system	35	3.56	35	3.56
Flush to septic tank	1	0.10	36	3.67
Flush/pour flush to pit	33	3.36	69	7.03
Flush/pour flush to elsewhere	10	1.02	79	8.04
Composting toilet	159	16.19	238	24.24
VIP/pit latrine with slab	156	15.89	394	40.12
Pit latrine without slab/open pit	378	38.49	772	78.62
Bucket	2	0.20	774	78.82
Hanging toilet	2	0.20	776	79.02
No facilities/bush/field - GO TO Q61	188	19.14	964	98.17
Other - please specify in Q51_other	18	1.83	982	100.00

Frequency Missing = 31

Frequencies of Ethiopia survey

The FREQ Procedure

I would very much like to see your toilet - would you kindly show it to me?				
Q52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	714	89.14	714	89.14
No (refused)	87	10.86	801	100.00

Frequency Missing = 212

Is the toilet private (one household), shared (more than one household) or public?				
Q53	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Private (one household)	663	84.35	663	84.35
Shared (more than one household)	102	12.98	765	97.33
Public	21	2.67	786	100.00

Frequency Missing = 227

Frequencies of Ethiopia survey

The FREQ Procedure

Observation: How long time does it take to go to the toilet?				
Q54	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0.1	1	0.14	1	0.14
0.2	2	0.28	3	0.42
0.4	3	0.42	6	0.84
0.45	1	0.14	7	0.98
0.5	19	2.66	26	3.64
1	287	40.20	313	43.84
2	166	23.25	479	67.09
3	75	10.50	554	77.59
4	22	3.08	576	80.67
5	57	7.98	633	88.66
6	6	0.84	639	89.50
7	1	0.14	640	89.64
8	2	0.28	642	89.92
10	19	2.66	661	92.58
15	2	0.28	663	92.86
20	3	0.42	666	93.28
30	8	1.12	674	94.40
40	2	0.28	676	94.68
Toilet facilities on premises	1	0.14	677	94.82
Don't know	37	5.18	714	100.00

Frequency Missing = 299

Observation about access to toilet:				
Q55_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Path is clear	375	100.00	375	100.00

Frequency Missing = 638

Frequencies of Ethiopia survey

The FREQ Procedure

Observation about access to toilet:				
Q55_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dense vegetation in front of toilet	225	100.00	225	100.00

Frequency Missing = 788

Observation about access to toilet:				
Q55_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Waste or debris on path	262	100.00	262	100.00

Frequency Missing = 751

Observation about access to toilet:				
Q55_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Major crevice or potholes on path	140	100.00	140	100.00

Frequency Missing = 873

Observation about access to toilet:				
Q55_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Mud on path	165	100.00	165	100.00

Frequency Missing = 848

Observation about access to toilet:				
Q55_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Entrance to toilet is obstructed	151	100.00	151	100.00

Frequency Missing = 862

Frequencies of Ethiopia survey

The FREQ Procedure

Observation about access to toilet:				
Q55_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Other - please specify in q55_other	22	100.00	22	100.00

Frequency Missing = 991

Observation about access to toilet:				
Q55_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
None	117	100.00	117	100.00

Frequency Missing = 896

Observations about toilet:				
Q56_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Visible faecal residues in and around the drop whole or the	361	100.00	361	100.00

Frequency Missing = 652

Observations about toilet:				
Q56_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Visible faecal residues on the floor, wall or door	259	100.00	259	100.00

Frequency Missing = 754

Observations about toilet:				
Q56_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Visible used anal cleansing material (e.g. toilet paper)	357	100.00	357	100.00

Frequencies of Ethiopia survey

The FREQ Procedure

Frequency Missing = 656

Observations about toilet:				
Q56_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Surface flow of sewage	205	100.00	205	100.00

Frequency Missing = 808

Observations about toilet:				
Q56_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
The toilet smells bad (stinks)	160	100.00	160	100.00

Frequency Missing = 853

What kind of maintenance is needed for the household's toilet facility?				
Q57_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Empty pit	57	100.00	57	100.00

Frequency Missing = 956

What kind of maintenance is needed for the household's toilet facility?				
Q57_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Empty septic tank (deslugde)	100	100.00	100	100.00

Frequency Missing = 913

Frequencies of Ethiopia survey

The FREQ Procedure

What kind of maintenance is needed for the household's toilet facility?				
Q57_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dig new hole (when the pit is full)	358	100.00	358	100.00

Frequency Missing = 655

What kind of maintenance is needed for the household's toilet facility?				
Q57_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Cleaning	384	100.00	384	100.00

Frequency Missing = 629

What kind of maintenance is needed for the household's toilet facility?				
Q57_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Other - please specify in Q57_other	97	100.00	97	100.00

Frequency Missing = 916

Frequencies of Ethiopia survey

The FREQ Procedure

How much does your household approximately spend per year for repair and cleaning of the toilet?					
Q58	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
1	1	0.16	1	0.16	
4	1	0.16	2	0.32	
5	2	0.32	4	0.64	
10	4	0.64	8	1.29	
15	3	0.48	11	1.77	
20	7	1.13	18	2.89	
30	6	0.96	24	3.86	
40	4	0.64	28	4.50	
50	9	1.45	37	5.95	
55	1	0.16	38	6.11	
60	4	0.64	42	6.75	
64	1	0.16	43	6.91	
66	1	0.16	44	7.07	
80	6	0.96	50	8.04	
90	2	0.32	52	8.36	
99	2	0.32	54	8.68	
100	21	3.38	75	12.06	
105	1	0.16	76	12.22	
120	1	0.16	77	12.38	
140	2	0.32	79	12.70	
143	1	0.16	80	12.86	
150	33	5.31	113	18.17	
160	3	0.48	116	18.65	
180	2	0.32	118	18.97	
200	23	3.70	141	22.67	
250	7	1.13	148	23.79	
275	1	0.16	149	23.95	
300	7	1.13	156	25.08	
400	4	0.64	160	25.72	
450	1	0.16	161	25.88	
500	2	0.32	163	26.21	

Frequencies of Ethiopia survey

The FREQ Procedure

How much does your household approximately spend per year for repair and cleaning of the toilet?					
Q58	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
600	4	0.64	167	26.85	
Work performed by household members only	88	14.15	255	41.00	
900	1	0.16	256	41.16	
Don't know	354	56.91	610	98.07	
1000	6	0.96	616	99.04	
1200	2	0.32	618	99.36	
2000	3	0.48	621	99.84	
5000	1	0.16	622	100.00	

Frequency Missing = 391

Frequencies of Ethiopia survey

The FREQ Procedure

What were the household's total expenses for building the toilet, including hired labour, materials etc.?				
Q59	Frequency	Percent	Cumulative Frequency	Cumulative Percent
5	1	0.13	1	0.13
15	1	0.13	2	0.27
20	4	0.53	6	0.80
22	1	0.13	7	0.93
25	2	0.27	9	1.19
26	1	0.13	10	1.33
28	2	0.27	12	1.59
30	15	1.99	27	3.58
32	1	0.13	28	3.71
35	2	0.27	30	3.98
36	1	0.13	31	4.11
40	6	0.80	37	4.91
45	1	0.13	38	5.04
50	16	2.12	54	7.16
60	11	1.46	65	8.62
70	4	0.53	69	9.15
80	11	1.46	80	10.61
85	1	0.13	81	10.74
90	3	0.40	84	11.14
99	1	0.13	85	11.27
100	34	4.51	119	15.78
105	1	0.13	120	15.92
110	1	0.13	121	16.05
120	8	1.06	129	17.11
125	1	0.13	130	17.24
130	3	0.40	133	17.64
140	2	0.27	135	17.90
143	1	0.13	136	18.04
150	25	3.32	161	21.35
160	1	0.13	162	21.49
170	1	0.13	163	21.62

Frequencies of Ethiopia survey

The FREQ Procedure

What were the household's total expenses for building the toilet, including hired labour, materials etc.?				
Q59	Frequency	Percent	Cumulative Frequency	Cumulative Percent
180	3	0.40	166	22.02
200	39	5.17	205	27.19
206	1	0.13	206	27.32
220	3	0.40	209	27.72
236	1	0.13	210	27.85
240	1	0.13	211	27.98
250	9	1.19	220	29.18
260	1	0.13	221	29.31
280	3	0.40	224	29.71
300	28	3.71	252	33.42
305	1	0.13	253	33.55
320	1	0.13	254	33.69
350	1	0.13	255	33.82
360	2	0.27	257	34.08
380	1	0.13	258	34.22
400	14	1.86	272	36.07
420	1	0.13	273	36.21
450	3	0.40	276	36.60
500	25	3.32	301	39.92
600	11	1.46	312	41.38
680	1	0.13	313	41.51
700	9	1.19	322	42.71
750	1	0.13	323	42.84
800	9	1.19	332	44.03
Not applicable	37	4.91	369	48.94
900	2	0.27	371	49.20
Don't know	310	41.11	681	90.32
1000	23	3.05	704	93.37
1200	4	0.53	708	93.90
1250	1	0.13	709	94.03
1300	1	0.13	710	94.16

Frequencies of Ethiopia survey

The FREQ Procedure

What were the household's total expenses for building the toilet, including hired labour, materials etc.?				
Q59	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1500	9	1.19	719	95.36
1700	1	0.13	720	95.49
1800	1	0.13	721	95.62
2000	15	1.99	736	97.61
2500	3	0.40	739	98.01
3000	5	0.66	744	98.67
3500	1	0.13	745	98.81
4000	1	0.13	746	98.94
5000	2	0.27	748	99.20
5300	1	0.13	749	99.34
6000	1	0.13	750	99.47
7000	1	0.13	751	99.60
8000	1	0.13	752	99.73
9899	1	0.13	753	99.87
10000	1	0.13	754	100.00

Frequency Missing = 259

Effective operation (no leakage, no overflow, no blockage)				
Q60_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Good	167	20.93	167	20.93
Acceptable	308	38.60	475	59.52
Poor	301	37.72	776	97.24
Don't know/not applicable	22	2.76	798	100.00

Frequency Missing = 215

Frequencies of Ethiopia survey

The FREQ Procedure

Convenience				
Q60_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Good	119	15.04	119	15.04
Acceptable	331	41.85	450	56.89
Poor	318	40.20	768	97.09
Don't know/not applicable	23	2.91	791	100.00

Frequency Missing = 222

Cleanliness				
Q60_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Good	115	14.48	115	14.48
Acceptable	312	39.29	427	53.78
Poor	344	43.32	771	97.10
Don't know/not applicable	23	2.90	794	100.00

Frequency Missing = 219

Smell				
Q60_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Good	121	15.32	121	15.32
Acceptable	289	36.58	410	51.90
Poor	355	44.94	765	96.84
Don't know/not applicable	25	3.16	790	100.00

Frequency Missing = 223

Frequencies of Ethiopia survey

The FREQ Procedure

Distance to toilet				
Q60_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Good	255	32.53	255	32.53
Acceptable	262	33.42	517	65.94
Poor	244	31.12	761	97.07
Don't know/not applicable	23	2.93	784	100.00

Frequency Missing = 229

Ease of repair				
Q60_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Good	269	34.49	269	34.49
Acceptable	212	27.18	481	61.67
Poor	273	35.00	754	96.67
Don't know/not applicable	26	3.33	780	100.00

Frequency Missing = 233

Frequencies of Ethiopia survey

The FREQ Procedure

How many adults (aged 15 years and over) live in this household permanently including you?				
Q61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	91	9.92	91	9.92
2	267	29.12	358	39.04
3	172	18.76	530	57.80
4	142	15.49	672	73.28
5	87	9.49	759	82.77
6	53	5.78	812	88.55
7	28	3.05	840	91.60
8	25	2.73	865	94.33
9	13	1.42	878	95.75
10	15	1.64	893	97.38
11	5	0.55	898	97.93
12	6	0.65	904	98.58
13	2	0.22	906	98.80
14	2	0.22	908	99.02
15	4	0.44	912	99.45
17	1	0.11	913	99.56
20	3	0.33	916	99.89
34	1	0.11	917	100.00

Frequency Missing = 96

Frequencies of Ethiopia survey

The FREQ Procedure

How many children (aged 5-14 years) live in this household?				
Q62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	251	36.27	251	36.27
2	229	33.09	480	69.36
3	116	16.76	596	86.13
4	60	8.67	656	94.80
5	21	3.03	677	97.83
6	9	1.30	686	99.13
7	3	0.43	689	99.57
8	1	0.14	690	99.71
9	1	0.14	691	99.86
56	1	0.14	692	100.00

Frequency Missing = 321

How many infants (aged 0-4 years) live in this household?				
Q63	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	311	70.68	311	70.68
2	114	25.91	425	96.59
3	12	2.73	437	99.32
4	3	0.68	440	100.00

Frequency Missing = 573

Frequencies of Ethiopia survey

The FREQ Procedure

What has been [name]'s main employment during the last 7 days?					
Q65	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
Unemployed	136	13.63	136	13.63	
Employer	181	18.14	317	31.76	
Regular skilled employer	31	3.11	348	34.87	
Regular unskilled employer	21	2.10	369	36.97	
Casual skilled employer	33	3.31	402	40.28	
Casual unskilled employer	97	9.72	499	50.00	
Farmer	60	6.01	559	56.01	
Self-employed, small business/home production	306	30.66	865	86.67	
Unpaid family worker	6	0.60	871	87.27	
Student/apprentice	5	0.50	876	87.78	
Pensioner	47	4.71	923	92.48	
Sick/handicapped	14	1.40	937	93.89	
Other - please specify in Q65_other	61	6.11	998	100.00	

Frequency Missing = 15

What is the highest educational level completed by [name]?					
Q66	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
None	182	18.18	182	18.18	
Self-contained (grade 1-4)	111	11.09	293	29.27	
First cycle (grade 5-8)	191	19.08	484	48.35	
Second cycle (grade 9-10)	158	15.78	642	64.14	
Preparatory (grade 11-12)	179	17.88	821	82.02	
College	116	11.59	937	93.61	
University	50	5.00	987	98.60	
Technical/vocational	3	0.30	990	98.90	
Don't know	11	1.10	1001	100.00	

Frequency Missing = 12

Frequencies of Ethiopia survey

The FREQ Procedure

What is the average total monthly income of the household? This includes income earned by all members of the household a				
Q67	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Below 50 Birr per month	443	45.07	443	45.07
51-100 Birr per month	117	11.90	560	56.97
101-200 Birr per month	72	7.32	632	64.29
201-500 Birr per month	84	8.55	716	72.84
501-1,000 Birr per month	64	6.51	780	79.35
1,001-2,000 Birr per month	24	2.44	804	81.79
Over 2,000 Birr per month	4	0.41	808	82.20
Don't know	163	16.58	971	98.78
Refused to answer	12	1.22	983	100.00

Frequency Missing = 30

How old are you?				
Q68	Frequency	Percent	Cumulative Frequency	Cumulative Percent
18-25	211	21.27	211	21.27
26-35	249	25.10	460	46.37
36-45	210	21.17	670	67.54
46-55	133	13.41	803	80.95
56-60	86	8.67	889	89.62
61 or older	91	9.17	980	98.79
Don't know/refused	12	1.21	992	100.00

Frequency Missing = 21

Frequencies of Ethiopia survey

The FREQ Procedure

Are you head of household?				
Q69	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes GO TO Q71	675	68.81	675	68.81
No	36	3.67	711	72.48
Don't know	270	27.52	981	100.00

Frequency Missing = 32

What is your relationship to the head of household?				
Q70	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Wife	155	32.43	155	32.43
Mother	27	5.65	182	38.08
Grandmother	3	0.63	185	38.70
Daughter (in law)	106	22.18	291	60.88
Husband	25	5.23	316	66.11
Father	35	7.32	351	73.43
Grandfather	79	16.53	430	89.96
Son (in law)	5	1.05	435	91.00
Other - please specify in q70_other	43	9.00	478	100.00

Frequency Missing = 535

Gender				
Q71	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Male	303	31.63	303	31.63
Female	655	68.37	958	100.00

Frequency Missing = 55

*Frequencies of Ethiopia survey**The FREQ Procedure*

Observations about household surroundings:				
Q72	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	284	29.28	284	29.28
No	673	69.38	957	98.66
Don't know	10	1.03	967	99.69
Not applicable	3	0.31	970	100.00

Frequency Missing = 43