

ANNEX 4 - STATISTICAL APPENDIX

**Table A4.1 – Population, contribution to poverty (contr%),
percentage of poor (P0), poverty depth index (P1) & poverty severity index (P2),
and cost to eliminate poverty (Valor de la brecha): National**

	# de personas y su contribución								P 0, P 1, & P 2						Valor (\$) de la brecha de pobreza			
	Todos		Pobre extremo		Todos pobres		No Pobre		Pob. General			Pob. Extrema			P. General		P. Extrema	
	Personas	%	Personas	Contr%	Personas	Contr%	Personas	Contr%	P 0	P 1	P 2	P 0	P 1	P 2	Ql. 000,000	%	Ql. 000,000	%
NACIONAL																		
TOTAL	11,385,441	100.0	1,786,682.0	100.0	6,397,903	100.0	4,987,538	100.0	56.2	22.6	11.7	15.7	3.7	1.3	11,122.0	100.0%	807.5	100.0%
POBREZA																		
Extrema	1,786,682	15.7	1,786,682.0	100.0	1,786,682	27.9	-	-	100.0	66.2	44.3	100.0	23.6	8.1	5,107.1	45.9%	806.8	99.9%
Pobre (todos)	6,397,903	56.2	1,786,682.0	100.0	6,397,903	100.0	-	-	100.0	40.3	20.8	27.9	6.6	2.3	11,121.0	100.0%	807.2	100.0%
No pobre	4,987,538	43.8	-	-	-	-	4,987,538	100.0	-	-	-	-	-	-	-	-	-	-
QUINTIL																		
1	2,277,561	20.0	1,786,682.0	100.0	2,277,561	35.6	-	-	100.0	63.4	40.9	78.5	18.5	6.4	6,237.9	56.1%	806.8	99.9%
2	2,277,056	20.0	-	-	2,277,056	35.6	-	-	100.0	38.9	15.7	-	-	-	3,825.3	34.4%	-	0.0%
3	2,276,907	20.0	-	-	1,843,286	28.8	433,621	8.7	81.0	10.8	1.9	-	-	-	1,057.0	9.5%	-	0.0%
4	2,276,239	20.0	-	-	-	-	2,276,239	45.6	-	-	-	-	-	-	-	0.0%	-	0.0%
5	2,277,678	20.0	-	-	-	-	2,277,678	45.7	-	-	-	-	-	-	-	0.0%	-	0.0%
AREA																		
Urbana	4,397,854	38.6	123,583.0	6.9	1,192,551	18.6	3,205,303	64.3	27.1	7.8	3.3	2.8	0.6	0.2	1,471.9	13.2%	50.4	6.2%
Rural	6,987,587	61.4	1,663,099.0	93.1	5,205,352	81.4	1,782,235	35.7	74.5	32.0	17.0	23.8	5.7	2.0	9,647.4	86.7%	756.1	93.6%
REGION																		
Metropolitana	2,465,957	21.7	15,524.0	0.9	443,704	6.9	2,022,253	40.6	18.0	3.4	1.1	0.6	0.2	0.1	366.3	3.3%	9.0	1.1%
Norte	919,834	8.1	359,308.0	20.1	772,610	12.1	147,224	3.0	84.0	42.3	24.6	39.1	10.1	3.8	1,678.3	15.1%	177.6	22.0%
Nororiente	932,583	8.2	83,313.0	4.7	483,087	7.6	449,496	9.0	51.8	18.1	8.2	8.9	1.3	0.3	730.2	6.6%	22.3	2.8%
Suroriente	998,505	8.8	200,942.0	11.3	684,509	10.7	313,996	6.3	68.6	27.6	14.2	20.1	4.6	1.4	1,191.4	10.7%	87.4	10.8%
Central	1,216,330	10.7	106,338.0	6.0	629,328	9.8	587,002	11.8	51.7	17.9	8.2	8.7	1.5	0.4	940.3	8.5%	34.9	4.3%
Suroccidente	3,013,789	26.5	511,249.0	28.6	1,927,904	30.1	1,085,885	21.8	64.0	25.7	13.2	17.0	4.1	1.4	3,341.0	30.0%	236.2	29.3%
Noroccidente	1,466,733	12.9	462,130.0	25.9	1,204,094	18.8	262,639	5.3	82.1	38.5	21.3	31.5	7.7	2.6	2,436.1	21.9%	215.1	26.6%
Peten	371,710	3.3	47,878.0	2.7	252,667	4.0	119,043	2.4	68.0	27.2	13.3	12.9	3.4	1.3	436.5	3.9%	23.9	3.0%
ETNIA (2gr.)																		
Indígena	4,844,032	42.6	1,281,674.0	71.7	3,687,600	57.6	1,156,432	23.2	76.1	34.2	18.6	26.5	6.6	2.4	7,154.4	64.3%	614.0	76.0%
No indígena	6,541,409	57.5	505,008.0	28.3	2,710,303	42.4	3,831,106	76.8	41.4	14.0	6.5	7.7	1.5	0.5	3,966.2	35.7%	192.6	23.8%
ETNIA (6 gr.)																		
K'iche	1,073,324	9.4	204,493.0	11.5	691,009	10.8	382,315	7.7	64.4	26.2	13.6	19.1	4.3	1.5	1,214.9	10.9%	88.0	10.9%
Q'eqchi	736,163	6.5	279,377.0	15.6	614,315	9.6	121,848	2.4	83.5	42.0	24.5	38.0	10.3	4.1	1,334.9	12.0%	144.8	17.9%
Kaqchiquel	1,011,802	8.9	137,603.0	7.7	633,523	9.9	378,279	7.6	62.6	24.2	11.9	13.6	2.9	0.9	1,057.0	9.5%	55.5	6.9%
Mam	940,865	8.3	321,545.0	18.0	844,308	13.2	96,557	1.9	89.7	43.0	24.2	34.2	9.7	3.6	1,745.5	15.7%	174.1	21.6%
Otros indíg	1,081,878	9.5	338,656.0	19.0	904,445	14.1	177,433	3.6	83.6	38.6	21.1	31.3	7.3	2.4	1,802.1	16.2%	151.6	18.8%
No indígena	6,541,409	57.5	505,008.0	28.3	2,710,303	42.4	3,831,106	76.8	41.4	14.0	6.5	7.7	1.5	0.5	3,966.2	35.7%	192.6	23.8%
SEXO JEFE																		
Masculino	9,716,582	85.3	1,622,618.0	90.8	5,599,652	87.5	4,116,930	82.5	57.6	23.5	12.3	16.7	3.9	1.4	9,873.6	88.8%	730.0	90.4%
Femenino	1,668,859	14.7	164,064.0	9.2	798,251	12.5	870,608	17.5	47.8	17.3	8.4	9.8	2.4	0.8	1,246.1	11.2%	76.2	9.4%

**Table A4.2 – Population, contribution to poverty (contr%),
percentage of poor (P0), poverty depth index (P1) & poverty severity index (P2),
and cost to eliminate poverty (Valor de la brecha) : Urban**

Urbana																		
TOTAL	4,397,854	100.0	123,583.0	100.0	1,192,551	100.0	3,205,303	100.0	27.1	7.8	3.3	2.8	0.6	0.2	1,471.9	100.0%	50.4	100.0%
POBREZA																		
Extrema	123,583	2.8	123,583.0	100.0	123,583	10.4	-	-	100.0	65.2	43.0	100.0	21.4	7.1	347.9	23.6%	50.4	100.0%
Pobre (todos)	1,192,551	27.1	123,583.0	100.0	1,192,551	100.0	-	-	100.0	28.6	12.0	10.4	2.2	0.7	1,472.4	100.0%	50.4	99.9%
No pobre	3,205,303	72.9	-	-	-	-	3,205,303	100.0	-	-	-	-	-	-	-	-	-	-
QUINTIL																		
1	188,259	4.3	123,583.0	100.0	188,259	15.8	-	-	100.0	61.1	38.0	65.7	14.0	4.6	496.6	33.7%	50.4	100.0%
2	386,320	8.8	-	-	386,320	32.4	-	-	100.0	38.2	15.1	-	-	-	637.8	43.3%	-	0.0%
3	745,276	17.0	-	-	617,972	51.8	127,304	4.0	82.9	10.5	1.8	-	-	-	338.3	23.0%	-	0.0%
4	1,237,370	28.1	-	-	-	-	1,237,370	38.6	-	-	-	-	-	-	-	0.0%	-	0.0%
5	1,840,629	41.9	-	-	-	-	1,840,629	57.4	-	-	-	-	-	-	-	0.0%	-	0.0%
AREA																		
Urbana	4,397,854	100.0	123,583.0	100.0	1,192,551	100.0	3,205,303	100.0	27.1	7.8	3.3	2.8	0.6	0.2	1,471.9	100.0%	50.4	100.0%
Rural	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	-	0.0%
REGION																		
Metropolitana	2,078,474	47.3	7,154.0	5.8	289,418	24.3	1,789,056	55.8	13.9	2.3	0.6	0.3	0.1	0.0	203.8	13.8%	3.2	6.3%
Norte	146,174	3.3	11,406.0	9.2	69,747	5.9	76,427	2.4	47.7	17.0	8.1	7.8	2.1	0.8	107.6	7.3%	5.7	11.4%
Nororiente	240,983	5.5	10,296.0	8.3	60,760	5.1	180,223	5.6	25.2	8.1	3.6	4.3	0.9	0.3	84.1	5.7%	4.1	8.1%
Suroriente	230,079	5.2	5,394.0	4.4	97,518	8.2	132,561	4.1	42.4	11.8	4.5	2.3	0.5	0.1	117.5	8.0%	2.3	4.6%
Central	536,293	12.2	26,214.0	21.2	204,577	17.2	331,716	10.4	38.2	11.4	4.8	4.9	0.7	0.2	264.7	18.0%	6.9	13.6%
Suroccidente	817,755	18.6	29,812.0	24.1	319,395	26.8	498,360	15.6	39.1	12.7	5.5	3.7	0.6	0.2	448.2	30.4%	8.9	17.7%
Noroccidente	245,867	5.6	29,546.0	23.9	114,362	9.6	131,505	4.1	46.5	18.5	9.6	12.0	3.6	1.3	195.9	13.3%	16.8	33.3%
Peten	102,229	2.3	3,761.0	3.0	36,774	3.1	65,455	2.0	36.0	11.4	5.0	3.7	1.2	0.4	50.5	3.4%	2.3	4.6%
ETNIA (2gr.)																		
Indígena	1,231,941	28.0	99,619.0	80.6	621,997	52.2	609,944	19.0	50.5	17.3	8.0	8.1	1.8	0.6	917.7	62.4%	42.2	83.6%
No indígena	3,165,913	72.0	23,964.0	19.4	570,554	47.8	2,595,359	81.0	18.0	4.1	1.4	0.8	0.1	0.0	555.1	37.7%	8.5	16.8%
ETNIA (6 gr.)																		
K'iche	338,438	7.7	22,342.0	18.1	134,345	11.3	204,093	6.4	39.7	12.6	5.8	6.6	1.3	0.5	184.2	12.5%	8.7	17.2%
Q'eqchi	126,729	2.9	16,073.0	13.0	57,384	4.8	69,345	2.2	45.3	18.6	9.6	12.7	2.8	0.9	102.0	6.9%	6.7	13.2%
Kaqchiquel	394,595	9.0	17,084.0	13.8	171,649	14.4	222,946	7.0	43.5	13.4	5.8	4.3	1.0	0.3	227.8	15.5%	7.5	15.0%
Mam	124,695	2.8	12,853.0	10.4	102,876	8.6	21,819	0.7	82.5	29.9	12.8	10.3	0.7	0.1	161.0	10.9%	1.7	3.4%
Otros indíg	247,484	5.6	31,267.0	25.3	155,743	13.1	91,741	2.9	62.9	22.7	11.4	12.6	3.7	1.4	242.8	16.5%	17.6	35.0%
No indígena	3,165,913	72.0	23,964.0	19.4	570,554	47.8	2,595,359	81.0	18.0	4.1	1.4	0.8	0.1	0.0	555.1	37.7%	8.5	16.8%
SEXO JEFE																		
Masculino	3,562,698	81.0	99,681.0	80.7	971,630	81.5	2,591,068	80.8	27.3	7.8	3.3	2.8	0.6	0.2	1,195.5	81.2%	42.2	83.7%
Femenino	835,156	19.0	23,902.0	19.3	220,921	18.5	614,235	19.2	26.5	7.7	3.1	2.9	0.5	0.1	276.6	18.8%	8.1	16.1%

**Table A4.3 – Population, contribution to poverty (contr%),
percentage of poor (P0), poverty depth index (P1) & poverty severity index (P2),
and cost to eliminate poverty (Valor de la brecha) :Rural**

Rural																		
TOTAL	6,987,587	100.0	1,663,099.0	100.0	5,205,352	100.0	1,782,235	100.0	74.5	32.0	17.0	23.8	5.7	2.0	9,647.4	100.0%	756.1	100.0%
POBREZA																		
Extrema	1,663,099	23.8	1,663,099.0	100.0	1,663,099	32.0	-	-	100.0	66.3	44.4	100.0	23.8	8.2	4,758.9	49.3%	756.4	100.0%
Pobre (todos)	5,205,352	74.5	1,663,099.0	100.0	5,205,352	100.0	-	-	100.0	42.9	22.8	32.0	7.6	2.6	9,648.3	100.0%	756.3	100.0%
No pobre	1,782,235	25.5	-	-	-	-	1,782,235	100.0	-	-	-	-	-	-	-	-	-	-
QUINTIL																		
1	2,089,302	29.9	1,663,099.0	100.0	2,089,302	40.1	-	-	100.0	63.6	41.2	79.6	18.9	6.5	5,741.2	59.5%	756.1	100.0%
2	1,890,736	27.1	-	-	1,890,736	36.3	-	-	100.0	39.0	15.8	-	-	-	3,187.7	33.0%	-	0.0%
3	1,531,631	21.9	-	-	1,225,314	23.5	306,317	17.2	80.0	10.9	1.9	-	-	-	719.0	7.5%	-	0.0%
4	1,038,869	14.9	-	-	-	-	1,038,869	58.3	-	-	-	-	-	-	-	0.0%	-	0.0%
5	437,049	6.3	-	-	-	-	437,049	24.5	-	-	-	-	-	-	-	0.0%	-	0.0%
AREA																		
Urbana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	-	0.0%
Rural	6,987,587	100.0	1,663,099.0	100.0	5,205,352	100.0	1,782,235	100.0	74.5	32.0	17.0	23.8	5.7	2.0	9,647.4	100.0%	756.1	100.0%
REGION																		
Metropolitana	387,483	5.6	8,370.0	0.5	154,286	3.0	233,197	13.1	39.8	9.7	3.7	2.2	0.8	0.3	162.1	1.7%	5.6	0.7%
Norte	773,660	11.1	347,902.0	20.9	702,863	13.5	70,797	4.0	90.9	47.0	27.7	45.0	11.6	4.4	1,570.6	16.3%	171.9	22.7%
Nororiente	691,600	9.9	73,017.0	4.4	422,327	8.1	269,273	15.1	61.1	21.6	9.8	10.6	1.4	0.3	646.0	6.7%	18.2	2.4%
Suroriente	768,426	11.0	195,548.0	11.8	586,991	11.3	181,435	10.2	76.4	32.4	17.1	25.5	5.8	1.8	1,073.9	11.1%	85.2	11.3%
Central	680,037	9.7	80,124.0	4.8	424,751	8.2	255,286	14.3	62.5	23.0	10.9	11.8	2.2	0.6	675.5	7.0%	28.0	3.7%
Suroccidente	2,196,034	31.4	481,437.0	29.0	1,608,509	30.9	587,525	33.0	73.3	30.5	16.1	21.9	5.4	1.9	2,893.5	30.0%	227.5	30.1%
Noroccidente	1,220,866	17.5	432,584.0	26.0	1,089,732	20.9	131,134	7.4	89.3	42.5	23.6	35.4	8.5	2.9	2,240.2	23.2%	198.4	26.2%
Peten	269,481	3.9	44,117.0	2.7	215,893	4.2	53,588	3.0	80.1	33.2	16.5	16.4	4.2	1.6	385.9	4.0%	21.6	2.9%
ETNIA (2gr.)																		
Indígena	3,612,091	51.7	1,182,055.0	71.1	3,065,603	58.9	546,488	30.7	84.9	40.0	22.3	32.7	8.3	3.0	6,238.1	64.7%	571.8	75.6%
No indígena	3,375,496	48.3	481,044.0	28.9	2,139,749	41.1	1,235,747	69.3	63.4	23.4	11.4	14.3	2.9	0.9	3,409.6	35.3%	184.6	24.4%
ETNIA (6 gr.)																		
K'iche	734,886	10.5	182,151.0	11.0	556,664	10.7	178,222	10.0	75.8	32.5	17.2	24.8	5.7	2.0	1,031.1	10.7%	79.4	10.5%
Q'eqchi	609,434	8.7	263,304.0	15.8	556,931	10.7	52,503	3.0	91.4	46.9	27.6	43.2	11.9	4.8	1,233.0	12.8%	138.2	18.3%
Kaqchiquel	617,207	8.8	120,519.0	7.3	461,874	8.9	155,333	8.7	74.8	31.1	15.9	19.5	4.1	1.2	829.5	8.6%	47.9	6.3%
Mam	816,170	11.7	308,692.0	18.6	741,432	14.2	74,738	4.2	90.8	45.0	25.9	37.8	11.1	4.2	1,584.7	16.4%	172.4	22.8%
Otros indíg	834,394	11.9	307,389.0	18.5	748,702	14.4	85,692	4.8	89.7	43.3	24.0	36.8	8.4	2.7	1,559.2	16.2%	134.0	17.7%
No indígena	3,375,496	48.3	481,044.0	28.9	2,139,749	41.1	1,235,747	69.3	63.4	23.4	11.4	14.3	2.9	0.9	3,409.6	35.3%	184.6	24.4%
SEXO JEFE																		
Masculino	6,153,884	88.1	1,522,937.0	91.6	4,628,022	88.9	1,525,862	85.6	75.2	32.7	17.5	24.8	5.9	2.0	8,677.0	89.9%	688.2	91.0%
Femenino	833,703	11.9	140,162.0	8.4	577,330	11.1	256,373	14.4	69.3	26.9	13.6	16.8	4.3	1.5	969.6	10.1%	68.1	9.0%

**Table A4.4 – Population, contribution to poverty (contr%),
percentage of poor (P0), poverty depth index (P1) & poverty severity index (P2),
and cost to eliminate poverty (Valor de la brecha) : Indigenous**

Indígena																		
TOTAL	4,844,032	100.0	1,281,674.0	100.0	3,687,600	100.0	1,156,432	100.0	76.1	34.2	18.6	26.5	6.6	2.4	7,154.4	100.0%	614.0	100.0%
POBREZA																		
Extrema	1,281,674	26.5	1,281,674.0	100.0	1,281,674	34.8	-	-	100.0	66.8	45.2	100.0	25.1	9.0	3,699.0	51.7%	614.0	100.0%
Pobre (todos)	3,687,600	76.1	1,281,674.0	100.0	3,687,600	100.0	-	-	100.0	44.9	24.5	34.8	8.7	3.1	7,155.2	100.0%	614.0	100.0%
No pobre	1,156,432	23.9	-	-	-	-	1,156,432	100.0	-	-	-	-	-	-	-	-	-	-
QUINTIL																		
1	1,621,160	33.5	1,281,674.0	100.0	1,621,160	44.0	-	-	100.0	64.0	41.7	79.1	19.8	7.1	4,481.4	62.6%	613.9	100.0%
2	1,311,576	27.1	-	-	1,311,576	35.6	-	-	100.0	39.1	15.8	-	-	-	2,215.8	31.0%	-	0.0%
3	933,321	19.3	-	-	754,864	20.5	178,457	15.4	80.9	11.4	2.1	-	-	-	457.5	6.4%	-	0.0%
4	672,133	13.9	-	-	-	-	672,133	58.1	-	-	-	-	-	-	-	0.0%	-	0.0%
5	305,842	6.3	-	-	-	-	305,842	26.5	-	-	-	-	-	-	-	0.0%	-	0.0%
AREA																		
Urbana	1,231,941	25.4	99,619.0	7.8	621,997	16.9	609,944	52.7	50.5	17.3	8.0	8.1	1.8	0.6	917.7	12.8%	42.2	6.9%
Rural	3,612,091	74.6	1,182,055.0	92.2	3,065,603	83.1	546,488	47.3	84.9	40.0	22.3	32.7	8.3	3.0	6,238.1	87.2%	571.8	93.1%
REGION																		
Metropolitana	394,537	8.1	13,292.0	1.0	148,318	4.0	246,219	21.3	37.6	9.7	4.1	3.4	1.1	0.4	165.6	2.3%	8.6	1.4%
Norte	749,127	15.5	340,054.0	26.5	665,569	18.1	83,558	7.2	88.9	46.5	27.6	45.4	11.8	4.5	1,504.0	21.0%	169.0	27.5%
Nororiente	168,804	3.5	50,374.0	3.9	134,770	3.7	34,034	2.9	79.8	35.8	18.7	29.8	4.6	1.1	261.2	3.7%	14.8	2.4%
Suroriente	53,385	1.1	5,252.0	0.4	43,438	1.2	9,947	0.9	81.4	29.8	13.2	9.8	3.3	1.3	68.7	1.0%	3.4	0.5%
Central	558,674	11.5	77,822.0	6.1	356,928	9.7	201,746	17.5	63.9	24.9	12.1	13.9	2.4	0.7	599.8	8.4%	25.1	4.1%
Suroccidente	1,674,345	34.6	374,507.0	29.2	1,247,389	33.8	426,956	36.9	74.5	32.2	17.1	22.4	5.9	2.1	2,324.7	32.5%	187.2	30.5%
Noroccidente	1,147,353	23.7	408,908.0	31.9	1,019,638	27.7	127,715	11.0	88.9	42.7	23.9	35.6	9.1	3.2	2,113.3	29.5%	198.7	32.4%
Peten	97,807	2.0	11,465.0	0.9	71,550	1.9	26,257	2.3	73.2	27.9	13.3	11.7	3.7	1.6	117.8	1.6%	6.8	1.1%
ETNIA (2gr.)																		
Indígena	4,844,032	100.0	1,281,674.0	100.0	3,687,600	100.0	1,156,432	100.0	76.1	34.2	18.6	26.5	6.6	2.4	7,154.4	100.0%	614.0	100.0%
No indígena	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	-	0.0%
ETNIA (6 gr.)																		
K'iche	1,073,324	22.2	204,493.0	16.0	691,009	18.7	382,315	33.1	64.4	26.2	13.6	19.1	4.3	1.5	1,214.9	17.0%	88.0	14.3%
Q'eqchi	736,163	15.2	279,377.0	21.8	614,315	16.7	121,848	10.5	83.5	42.0	24.5	38.0	10.3	4.1	1,334.9	18.7%	144.8	23.6%
Kaqchiquel	1,011,802	20.9	137,603.0	10.7	633,523	17.2	378,279	32.7	62.6	24.2	11.9	13.6	2.9	0.9	1,057.0	14.8%	55.5	9.0%
Mam	940,865	19.4	321,545.0	25.1	844,308	22.9	96,557	8.4	89.7	43.0	24.2	34.2	9.7	3.6	1,745.5	24.4%	174.1	28.4%
Otros indíg	1,081,878	22.3	338,656.0	26.4	904,445	24.5	177,433	15.3	83.6	38.6	21.1	31.3	7.3	2.4	1,802.1	25.2%	151.6	24.7%
No indígena	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	-	0.0%
SEXO JEFE																		
Masculino	4,227,160	87.3	1,171,387.0	91.4	3,261,747	88.5	965,413	83.5	77.2	35.1	19.2	27.7	6.9	2.5	6,400.3	89.5%	560.0	91.2%
Femenino	616,872	12.7	110,287.0	8.6	425,853	11.6	191,019	16.5	69.0	28.4	14.5	17.9	4.6	1.7	755.5	10.6%	53.9	8.8%

**Table A4.5 – Population, contribution to poverty (contr%),
percentage of poor (P0), poverty depth index (P1) & poverty severity index (P2),
and cost to eliminate poverty (Valor de la brecha) : Non-indigenous**

No indígena																		
TOTAL	6,541,409	100.0	505,008.0	100.0	2,710,303	100.0	3,831,106	100.0	41.4	14.0	6.5	7.7	1.5	0.5	3,966.2	100.0%	192.6	100.0%
POBREZA																		
Extrema	505,008	7.7	505,008.0	100.0	505,008	18.6	-	-	100.0	64.6	42.1	100.0	20.0	5.9	1,408.2	35.5%	192.7	100.1%
Pobre (todos)	2,710,303	41.4	505,008.0	100.0	2,710,303	100.0	-	-	100.0	33.9	15.8	18.6	3.7	1.1	3,965.5	100.0%	192.7	100.1%
No pobre	3,831,106	58.6	-	-	-	-	3,831,106	100.0	-	-	-	-	-	-	-	-	-	-
QUINTIL																		
1	656,401	10.0	505,008.0	100.0	656,401	24.2	-	-	100.0	62.0	38.9	76.9	15.4	4.5	1,756.1	44.3%	192.7	100.1%
2	965,480	14.8	-	-	965,480	35.6	-	-	100.0	38.6	15.4	-	-	-	1,609.4	40.6%	-	0.0%
3	1,343,586	20.5	-	-	1,088,422	40.2	255,164	6.7	81.0	10.3	1.7	-	-	-	599.4	15.1%	-	0.0%
4	1,604,106	24.5	-	-	-	-	1,604,106	41.9	-	-	-	-	-	-	-	0.0%	-	0.0%
5	1,971,836	30.1	-	-	-	-	1,971,836	51.5	-	-	-	-	-	-	-	0.0%	-	0.0%
AREA																		
Urbana	3,165,913	48.4	23,964.0	4.8	570,554	21.1	2,595,359	67.7	18.0	4.1	1.4	0.8	0.1	0.0	555.1	14.0%	8.5	4.4%
Rural	3,375,496	51.6	481,044.0	95.3	2,139,749	79.0	1,235,747	32.3	63.4	23.4	11.4	14.3	2.9	0.9	3,409.6	86.0%	184.6	95.8%
REGION																		
Metropolitana	2,071,420	31.7	2,232.0	0.4	295,386	10.9	1,776,034	46.4	14.3	2.2	0.5	0.1	0.0	-	200.4	5.1%	0.4	0.2%
Norte	170,707	2.6	19,254.0	3.8	107,041	4.0	63,666	1.7	62.7	23.6	11.3	11.3	2.6	0.8	174.1	4.4%	8.5	4.4%
Nororiente	763,779	11.7	32,939.0	6.5	348,317	12.9	415,462	10.8	45.6	14.2	5.9	4.3	0.5	0.1	469.0	11.8%	7.4	3.9%
Suroriente	945,120	14.5	195,690.0	38.8	641,071	23.7	304,049	7.9	67.8	27.5	14.3	20.7	4.7	1.4	1,122.8	28.3%	84.2	43.7%
Central	657,656	10.1	28,516.0	5.7	272,400	10.1	385,256	10.1	41.4	12.0	4.9	4.3	0.8	0.2	340.2	8.6%	9.7	5.0%
Suroccidente	1,339,444	20.5	136,742.0	27.1	680,515	25.1	658,929	17.2	50.8	17.6	8.3	10.2	1.9	0.6	1,016.9	25.6%	49.2	25.5%
Noroccidente	319,380	4.9	53,222.0	10.5	184,456	6.8	134,924	3.5	57.8	23.4	11.8	16.7	2.7	0.6	322.9	8.1%	16.3	8.5%
Peten	273,903	4.2	36,413.0	7.2	181,117	6.7	92,786	2.4	66.1	26.9	13.4	13.3	3.3	1.2	318.7	8.0%	17.2	8.9%
ETNIA (2gr.)																		
Indígena	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	-	0.0%
No indígena	6,541,409	100.0	505,008.0	100.0	2,710,303	100.0	3,831,106	100.0	41.4	14.0	6.5	7.7	1.5	0.5	3,966.2	100.0%	192.6	100.0%
ETNIA (6 gr.)																		
K'iche	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	-	0.0%
Q'eqchi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	-	0.0%
Kaqchiquel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	-	0.0%
Mam	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	-	0.0%
Otros indíg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	-	0.0%
No indígena	6,541,409	100.0	505,008.0	100.0	2,710,303	100.0	3,831,106	100.0	41.4	14.0	6.5	7.7	1.5	0.5	3,966.2	100.0%	192.6	100.0%
SEXO JEFE																		
Masculino	5,489,422	83.9	451,231.0	89.4	2,337,905	86.3	3,151,517	82.3	42.6	14.7	6.9	8.2	1.6	0.5	3,475.4	87.6%	170.0	88.3%
Femenino	1,051,987	16.1	53,777.0	10.7	372,398	13.7	679,589	17.7	35.4	10.8	4.8	5.1	1.1	0.3	490.7	12.4%	22.3	11.6%

Table A4.6 – Poverty Indicators by Welfare Measure, Central America Comparisons

	All Poor (below FPL)			Extreme Poor (below XPL)			GNI Per Capita, PPP
	% Poor ^a	Depth ^b	Severity ^c	% Poor ^a	Depth ^b	Severity ^c	
Using Consumption as Welfare Measure							
Guatemala (2000)	56.2%	22.6	11.7	15.7%	3.7	1.3	\$3,630
Nicaragua (1998)	47.9%	18.3	9.3	17.3%	4.8	2.0	\$2,060
Panamá (1997)	37.3%	16.4	9.7	18.8%	7.7	4.2	\$5,450
Using Income as Welfare Measure							
Guatemala (2000)	65.6%	35.1	25.9	31.9%	15.1	22.2	\$3,630
Nicaragua (1998)	55.1%	26.2	16.0	29.9%	12.2	6.6	\$2,060
Panamá (1997)	42.1%	22.8	17.1	26.2%	14.2	13.3	\$5,450
Honduras (1996)	62.9%	33.4	22.3	35.0%	16.3	10.6	\$2,270
LAC Average (1996)	36.7%	16.9	10.7	16.1%	7.4%	5.1	\$6,620

Sources: GNI (gross national income) per capita estimates for 1999 in PPP US\$, from World Bank, World Development Indicators 2001. Guatemala poverty estimates calculated by INE-SEGEPLAN-URL with technical assistance from World Bank using the ENCOVI 2000, *Instituto Nacional de Estadística – Guatemala*. Nicaragua poverty estimates from World Bank (2001a). Panama poverty estimates from World Bank (2000a). Honduras estimates from World Bank (2001c). Other countries: from Wodon (2001). a. Incidence of poverty or headcount index (% of population whose total consumption or income falls below poverty line, FPL or XPL). All poor includes extreme poor (throughout study). b. The Poverty Depth Index (P1) represents the amount needed to bring all poor individuals up to the poverty line (FPL or XPL), expressed as a percent of the poverty line taking into account the share of the poor population in the national population. c. The Poverty Severity Index (P2) is a derivation of P1 that takes into account the distribution of total consumption among the poor. In other words, it is a measure of the degree of inequality among the population below the poverty line. CAVEATS: International comparisons of poverty are always difficult due to various methodological differences (welfare measures, poverty lines, survey samples).

Table A4.7 - Income Inequality and Distribution

	Population Share (%)	Income Share (%)	Gini (%)
<i>All Guatemala</i>	100	100	57
<i>Area</i>			
Urban	39	66	54
Rural	61	34	47
<i>Region</i>			
Metropolitana	22	45	54
Norte	8	4	50
Nororiente	8	7	47
Suroriente	9	6	50
Central	11	9	47
Suroccidente	26	19	51
Noroccidente	13	7	51
Peten	3	2	53
<i>Ethnic group^a</i>			
Indigenous	43	23	46
Non-indigenous	57	77	56
<i>Language ability^b</i>			
Monolingual Spanish	62	80	56
Monolingual indigenous	9	3	39
Bilingual	29	17	48
<i>Income quintiles</i>			
1 (Low)	20	3	22
2	20	6	9
3	20	11	7
4	20	18	11
5 (High)	20	62	38

^a Based on household definition of ethnicity.

^b Based on household head's language ability.

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística – Guatemala.

Table A4.8 – Consumption Inequality and Distribution

	Population Share (%)	Consumption Share (%)	Gini (%)
<i>All Guatemala</i>	100	100	48
<i>Area</i>			
Urban	39	63	44
Rural	61	37	35
<i>Region</i>			
Metropolitana	22	43	44
Norte	8	4	38
Nororient	8	8	39
Surorient	9	6	37
Central	11	10	38
Suroccidente	26	20	40
Noroccidente	13	7	36
Peten	3	2	39
<i>Ethnic group^a</i>			
Indigenous	43	24	36
Non-indigenous	57	75	47
<i>Language ability^b</i>			
Monolingual Spanish	62	79	46
Monolingual indigenous	9	3	29
Bilingual	29	18	36
<i>Consumption quintiles</i>			
1 (Low)	20	5	13
2	20	9	7
3	20	13	6
4	20	20	9
5 (High)	20	53	30

^a Based on household definition of ethnicity.

^b Based on household head's language ability.

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística – Guatemala.

Table A4.9 – Consumption Quintiles: levels and distribution

	National	Urban	Rural	K'iche	Q'ueqchi	Kaqchiquel	Man	Other Mayan	Non-indigenous	All Mayan	All Indigenous
Value in Quetzales											
Q.1	1,579.92	2,742.81	1,383.42	1,506.13	1,139.60	1,673.58	1,152.45	1,296.81	2,054.91	1,313.15	1,313.44
Q.2	2,638.52	4,633.97	2,123.30	2,418.41	1,706.94	2,503.60	1,764.82	1,868.20	3,548.78	2,016.68	2,018.45
Q.3	3,883.52	6,930.03	2,903.94	3,409.92	2,250.62	3,566.45	2,305.85	2,479.54	5,181.96	2,740.08	2,741.54
Q.4	6,074.55	10,593.92	4,014.67	4,713.51	3,157.54	4,760.47	3,054.48	3,285.28	8,225.38	3,851.17	3,851.36
Q.5	16,626.48	25,704.65	7,916.11	8,851.28	6,371.75	9,526.52	5,149.32	6,994.22	21,322.54	7,703.71	7,735.95
National average	6,161.00	10,121.85	3,668.12	4,179.06	2,919.70	4,407.09	2,684.36	3,183.34	8,065.97	3,524.85	3,531.18
% of 5th quintile											
Q.1	9.5%	10.7%	17.5%	17.0%	17.9%	17.6%	22.4%	18.5%	9.6%	17.1%	17.0%
Q.2	15.9%	18.0%	26.8%	27.3%	26.8%	26.3%	34.3%	26.7%	16.6%	26.2%	26.1%
Q.3	23.4%	27.0%	36.7%	38.5%	35.3%	37.4%	44.8%	35.5%	24.3%	35.6%	35.4%
Q.4	36.5%	41.2%	50.7%	53.3%	49.6%	50.0%	59.3%	47.0%	38.6%	50.0%	49.8%
Q.5	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
National average	37.1%	39.4%	46.3%	47.2%	45.8%	46.3%	52.1%	45.5%	37.8%	45.8%	45.7%
% National average											
Q.1	5.1%	5.4%	7.5%	7.2%	7.8%	7.6%	8.6%	8.2%	5.1%	7.5%	7.4%
Q.2	8.6%	9.2%	11.6%	11.6%	11.7%	11.4%	13.2%	11.7%	8.8%	11.4%	11.4%
Q.3	12.6%	13.7%	15.8%	16.3%	15.4%	16.2%	17.2%	15.6%	12.9%	15.6%	15.5%
Q.4	19.7%	20.9%	21.9%	22.6%	21.6%	21.6%	22.8%	20.6%	20.4%	21.9%	21.8%
Q.5	54.0%	50.8%	43.2%	42.4%	43.7%	43.2%	38.4%	43.9%	52.9%	43.7%	43.8%
National average	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Ratios											
Q.2/Q.1	1.67	1.69	1.53	1.61	1.50	1.50	1.53	1.44	1.73	1.54	1.54
Q.3/Q.2	1.47	1.50	1.37	1.41	1.32	1.42	1.31	1.33	1.46	1.36	1.36
Q.4/Q.3	1.56	1.53	1.38	1.38	1.40	1.33	1.32	1.33	1.59	1.41	1.40
Q.5/Q.4	2.74	2.43	1.97	1.88	2.02	2.00	1.69	2.13	2.59	2.00	2.01
Q.5/Q.1	10.52	9.37	5.72	5.88	5.59	5.69	4.47	5.39	10.38	5.87	5.89

Table A4.10 – Income Quintiles: levels and distribution

	National	Urban	Rural	K'iche	Q'ueqchi	Kaqchiquel	Man	Other Mayan	Non-indigenous	All Mayan	All Indigenous
Value in Quetzales											
Q.1	655.00	1,348.60	558.92	865.01	401.24	759.62	445.39	599.61	855.74	581.83	585.24
Q.2	1,813.14	3,280.76	1,377.46	1,696.34	1,091.62	1,881.33	947.51	1,260.70	2,479.06	1,316.17	1,322.12
Q.3	2,986.43	5,361.18	2,157.37	2,546.41	1,670.32	2,968.19	1,503.04	1,835.05	4,022.18	2,072.34	2,076.09
Q.4	5,110.92	9,215.44	3,343.75	3,763.83	2,515.92	4,228.64	2,337.07	2,855.85	6,913.64	3,197.96	3,205.39
Q.5	17,326.64	28,083.08	8,243.51	8,960.39	6,056.60	9,664.25	5,255.46	7,257.54	22,922.18	7,766.79	7,822.60
National average	5,578.57	9,458.37	3,136.71	3,569.50	2,344.48	3,896.83	2,097.58	2,763.00	7,444.01	2,987.16	3,001.10
% of 5th quintile											
Q.1	3.8%	4.8%	6.8%	9.7%	6.6%	7.9%	8.5%	8.3%	3.7%	7.5%	7.5%
Q.2	10.5%	11.7%	16.7%	18.9%	18.0%	19.5%	18.0%	17.4%	10.8%	17.0%	16.9%
Q.3	17.2%	19.1%	26.2%	28.4%	27.6%	30.7%	28.6%	25.3%	17.6%	26.7%	26.5%
Q.4	29.5%	32.8%	40.6%	42.0%	41.5%	43.8%	44.5%	39.4%	30.2%	41.2%	41.0%
Q.5	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
National average	32.2%	33.7%	38.1%	39.8%	38.7%	40.3%	39.9%	38.1%	32.5%	38.5%	38.4%
% National average											
Q.1	2.4%	2.9%	3.6%	4.9%	3.4%	3.9%	4.3%	4.3%	2.3%	3.9%	3.9%
Q.2	6.5%	6.9%	8.8%	9.5%	9.3%	9.7%	9.0%	9.1%	6.7%	8.8%	8.8%
Q.3	10.7%	11.3%	13.8%	14.3%	14.3%	15.2%	14.3%	13.3%	10.8%	13.9%	13.8%
Q.4	18.3%	19.5%	21.3%	21.1%	21.5%	21.7%	22.3%	20.7%	18.6%	21.4%	21.4%
Q.5	62.1%	59.4%	52.6%	50.2%	51.7%	49.6%	50.1%	52.5%	61.6%	52.0%	52.1%
National average	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Ratios											
Q.2/Q.1	2.77	2.43	2.46	1.96	2.72	2.48	2.13	2.10	2.90	2.26	2.26
Q.3/Q.2	1.65	1.63	1.57	1.50	1.53	1.58	1.59	1.46	1.62	1.57	1.57
Q.4/Q.3	1.71	1.72	1.55	1.48	1.51	1.42	1.55	1.56	1.72	1.54	1.54
Q.5/Q.4	3.39	3.05	2.47	2.38	2.41	2.29	2.25	2.54	3.32	2.43	2.44
Q.5/Q.1	26.45	20.82	14.75	10.36	15.09	12.72	11.80	12.10	26.79	13.35	13.37

Table A4.11 - Income Sources, by Income Quintiles

	Income quintiles					Total
	1	2	3	4	5	
Income per capita (Q)	653	1,810	2,983	5,110	17,319	5,578
Labor Income (%)	43	72	74	78	73	73
<i>Agricultural</i>	<i>20</i>	<i>44</i>	<i>30</i>	<i>17</i>	<i>5</i>	<i>13</i>
Salaries	28	21	15	8	2	6
<i>Formal sector</i>	9	10	8	5	1	3
<i>Informal sector</i>	19	11	7	3	1	3
Net inc. from production	-8	23	15	9	3	7
<i>Non-Agricultural</i>	<i>23</i>	<i>28</i>	<i>44</i>	<i>61</i>	<i>68</i>	<i>60</i>
Salaries	12	18	33	43	47	42
<i>Formal sector</i>	6	10	19	30	42	35
<i>Informal sector</i>	6	8	14	13	5	7
Own business	11	10	11	18	21	18
Formal sector	0	1	1	2	6	4
Informal sector	11	9	10	16	15	14
Non-labor income (%)	55	27	26	22	27	27
<i>Return to capital ^a</i>	<i>31</i>	<i>14</i>	<i>12</i>	<i>10</i>	<i>14</i>	<i>14</i>
<i>Donations, gifts</i>	<i>22</i>	<i>12</i>	<i>12</i>	<i>10</i>	<i>6</i>	<i>8</i>
Remittances	5	3	4	6	4	4
Private	1	1	1	1	1	1
Public	16	8	7	3	1	3
<i>Pensions, indemnizaciones</i>	<i>2</i>	<i>1</i>	<i>2</i>	<i>2</i>	<i>4</i>	<i>3</i>
<i>Other ^b</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>3</i>	<i>2</i>

Percentages may not add up to 100 due to rounding.

^a As interest received was negligible, the return to capital includes: income from rental of equipment, rental of property and the interest

^b For example, inheritance or lottery winnings.

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Table A4.12 - Income Sources, by Consumption Quintiles

	Consumption quintiles					Total
	1	2	3	4	5	
Income per capita (Q)	1,429	2,408	3,487	5,064	15,503	5,578
Labor Income (%)	77	78	77	76	70	73
<i>Agricultural</i>	<i>49</i>	<i>38</i>	<i>24</i>	<i>14</i>	<i>3</i>	<i>13</i>
Salaries	30	18	11	6	1	6
<i>Formal sector</i>	13	9	6	4	1	3
<i>Informal sector</i>	17	9	5	2	0	3
Net inc. from production	19	20	13	8	2	7
<i>Non-Agricultural</i>	<i>28</i>	<i>40</i>	<i>53</i>	<i>62</i>	<i>67</i>	<i>60</i>
Salaries	17	25	39	47	46	42
<i>Formal sector</i>	8	13	26	36	42	35
<i>Informal sector</i>	9	12	13	11	4	7
Own business	11	15	14	15	21	18
Formal sector	1	1	1	1	7	4
Informal sector	10	14	13	14	14	14
Non-labor income (%)	22	22	24	26	30	27
<i>Return to capital ^a</i>	<i>10</i>	<i>8</i>	<i>10</i>	<i>11</i>	<i>16</i>	<i>14</i>
<i>Donations, gifts</i>	<i>11</i>	<i>12</i>	<i>12</i>	<i>10</i>	<i>6</i>	<i>8</i>
Remittances	3	4	5	5	4	4
Private	1	2	1	2	1	1
Public	7	6	6	3	1	3
<i>Pensions, indemnizaciones</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>3</i>	<i>5</i>	<i>3</i>
<i>Other ^b</i>	<i>0</i>	<i>1</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>2</i>

Percentages may not add up to 100 due to rounding.

^a As interest received was negligible, the return to capital includes: income from rental of equipment, rental of property and the interest received.

^b For example, inheritance or lottery winnings.

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Table A4.13 - Income Sources, by Poverty Classification

	Extreme Poor	All Poor	Non-Poor
Income per capita (Q)	1,345	2,349	9,721
Labor Income (%)	78	77	71
<i>Agricultural</i>	<i>49</i>	<i>34</i>	<i>6</i>
Salaries	31	17	3
<i>Formal sector</i>	<i>13</i>	<i>8</i>	<i>2</i>
<i>Informal sector</i>	<i>18</i>	<i>9</i>	<i>1</i>
Net inc. from production	18	17	3
<i>Non-Agricultural</i>	<i>29</i>	<i>43</i>	<i>65</i>
Salaries	17	29	46
<i>Formal sector</i>	<i>9</i>	<i>17</i>	<i>40</i>
<i>Informal sector</i>	<i>8</i>	<i>12</i>	<i>6</i>
Own business	12	14	19
Formal sector	1	1	5
Informal sector	11	13	14
Non-labor income (%)	20	22	27
<i>Return to capital ^a</i>	<i>9</i>	<i>9</i>	<i>15</i>
<i>Donations, gifts</i>	<i>10</i>	<i>11</i>	<i>6</i>
Remittances	3	4	4
Private	1	1	1
Public	6	6	1
<i>Pensions, indemnizaciones</i>	<i>1</i>	<i>1</i>	<i>4</i>
<i>Other ^b</i>	<i>0</i>	<i>1</i>	<i>2</i>

Percentages may not add up to 100 due to rounding.

^a As interest received was negligible, the return to capital includes: income from rental of equipment, rental of property and the interest received.

^b For example, inheritance or lottery winnings.

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Table A4.14 – Consumption Patterns: National

	Annual consumption levels (per capital, in Quetzales)										Percent of total annual consumption per capita									
	Food	Housing	Personal goods	Education	Health	Durable goods	Transport	Other	Services	Total	Food (%)	Housing (%)	Personal goods (%)	Education (%)	Health (%)	Durable goods (%)	Transport (%)	Other (%)	Services (%)	Total (%)
NACIONAL																				
TOTAL	2,489	860	577	320	225	244	383	953	111	6,161	40.4%	14.0%	9.4%	5.2%	3.7%	4.0%	6.2%	15.5%	1.8%	100.0%
POBREZA																				
Extrema	840	149	186	21	20	9	28	205	3	1,460	57.5%	10.2%	12.8%	1.4%	1.4%	0.6%	1.9%	14.1%	0.2%	100.0%
Pobre (todos)	1,413	267	280	69	45	33	80	386	8	2,580	54.8%	10.3%	10.8%	2.7%	1.8%	1.3%	3.1%	14.9%	0.3%	100.0%
No pobre	3,869	1,620	957	642	456	516	771	1,681	243	10,754	36.0%	15.1%	8.9%	6.0%	4.2%	4.8%	7.2%	15.6%	2.3%	100.0%
QUINTIL																				
1	911	163	194	25	22	10	31	221	4	1,580	57.6%	10.3%	12.3%	1.6%	1.4%	0.6%	2.0%	14.0%	0.2%	100.0%
2	1,477	273	289	64	44	31	76	376	9	2,639	56.0%	10.3%	11.0%	2.4%	1.7%	1.2%	2.9%	14.2%	0.3%	100.0%
3	2,029	411	380	128	80	66	156	617	16	3,884	52.2%	10.6%	9.8%	3.3%	2.0%	1.7%	4.0%	15.9%	0.4%	100.0%
4	2,840	755	572	251	155	167	329	957	49	6,075	46.8%	12.4%	9.4%	4.1%	2.6%	2.7%	5.4%	15.8%	0.8%	100.0%
5	5,187	2,696	1,447	1,130	825	949	1,320	2,594	479	16,626	31.2%	16.2%	8.7%	6.8%	5.0%	5.7%	7.9%	15.6%	2.9%	100.0%
AREA																				
Urbana	3,442	1,617	929	657	456	480	706	1,581	252	10,122	34.0%	16.0%	9.2%	6.5%	4.5%	4.7%	7.0%	15.6%	2.5%	100.0%
Rural	1,889	383	355	107	80	96	179	557	23	3,668	51.5%	10.4%	9.7%	2.9%	2.2%	2.6%	4.9%	15.2%	0.6%	100.0%
REGION																				
Metropolitana	3,890	2,087	1,112	812	624	588	937	1,897	337	12,284	31.7%	17.0%	9.1%	6.6%	5.1%	4.8%	7.6%	15.4%	2.7%	100.0%
Norte	1,566	293	329	105	68	89	108	492	26	3,076	50.9%	9.5%	10.7%	3.4%	2.2%	2.9%	3.5%	16.0%	0.8%	100.0%
Nororiente	2,697	699	516	186	166	214	334	870	59	5,741	47.0%	12.2%	9.0%	3.2%	2.9%	3.7%	5.8%	15.2%	1.0%	100.0%
Suroriente	2,085	521	417	128	99	111	218	654	35	4,268	48.8%	12.2%	9.8%	3.0%	2.3%	2.6%	5.1%	15.3%	0.8%	100.0%
Central	2,528	733	525	255	159	179	310	865	79	5,632	44.9%	13.0%	9.3%	4.5%	2.8%	3.2%	5.5%	15.4%	1.4%	100.0%
Suroccidente	2,123	539	445	236	121	187	247	726	56	4,679	45.4%	11.5%	9.5%	5.0%	2.6%	4.0%	5.3%	15.5%	1.2%	100.0%
Noroccidente	1,641	346	340	100	80	75	149	507	26	3,265	50.3%	10.6%	10.4%	3.1%	2.5%	2.3%	4.6%	15.5%	0.8%	100.0%
Peten	2,219	467	391	195	92	127	206	730	53	4,480	49.5%	10.4%	8.7%	4.3%	2.1%	2.8%	4.6%	16.3%	1.2%	100.0%
ETNIA (2gr.)																				
Indigena	1,721	398	371	136	77	81	175	543	29	3,531	48.7%	11.3%	10.5%	3.8%	2.2%	2.3%	4.9%	15.4%	0.8%	100.0%
No indigena	3,057	1,201	728	456	335	366	536	1,256	172	8,108	37.7%	14.8%	9.0%	5.6%	4.1%	4.5%	6.6%	15.5%	2.1%	100.0%
ETNIA (6 gr.)																				
K'iche	1,938	489	419	191	103	132	201	668	38	4,179	46.4%	11.7%	10.0%	4.6%	2.5%	3.1%	4.8%	16.0%	0.9%	100.0%
Q'eqchi	1,596	249	323	70	56	42	101	467	16	2,920	54.6%	8.5%	11.1%	2.4%	1.9%	1.4%	3.5%	16.0%	0.5%	100.0%
Kaqchiquel	1,910	569	467	188	111	110	304	695	53	4,407	43.3%	12.9%	10.6%	4.3%	2.5%	2.5%	6.9%	15.8%	1.2%	100.0%
Mam	1,383	306	295	90	38	53	112	392	16	2,684	51.5%	11.4%	11.0%	3.3%	1.4%	2.0%	4.2%	14.6%	0.6%	100.0%
Otros indig	1,708	329	335	115	70	54	132	460	19	3,222	53.0%	10.2%	10.4%	3.6%	2.2%	1.7%	4.1%	14.3%	0.6%	100.0%
No indigena	3,057	1,201	728	456	335	366	536	1,256	172	8,108	37.7%	14.8%	9.0%	5.6%	4.1%	4.5%	6.6%	15.5%	2.1%	100.0%
SEXO																				
Masculino	2,486	821	564	304	223	245	385	944	109	6,081	40.9%	13.5%	9.3%	5.0%	3.7%	4.0%	6.3%	15.5%	1.8%	100.0%
Femenino	2,492	897	589	335	228	244	380	961	113	6,237	39.9%	14.4%	9.4%	5.4%	3.7%	3.9%	6.1%	15.4%	1.8%	100.0%
EDAD																				
0-6	2,062	561	424	164	160	136	246	753	64	4,571	45.1%	12.3%	9.3%	3.6%	3.5%	3.0%	5.4%	16.5%	1.4%	100.0%
7-12	2,212	618	456	310	159	183	301	811	74	5,124	43.2%	12.1%	8.9%	6.1%	3.1%	3.6%	5.9%	15.8%	1.4%	100.0%
13-18	2,375	726	525	436	165	224	370	887	86	5,794	41.0%	12.5%	9.1%	7.5%	2.8%	3.9%	6.4%	15.3%	1.5%	100.0%
19-24	2,711	975	649	403	264	305	474	1,147	152	7,080	38.3%	13.8%	9.2%	5.7%	3.7%	4.3%	6.7%	16.2%	2.1%	100.0%
25-59	2,830	1,057	688	379	300	330	500	1,141	153	7,378	38.4%	14.3%	9.3%	5.1%	4.1%	4.5%	6.8%	15.5%	2.1%	100.0%
>=60	3,000	1,753	911	200	352	323	394	967	171	8,070	37.2%	21.7%	11.3%	2.5%	4.4%	4.0%	4.9%	12.0%	2.1%	100.0%

Table A4.15 – Consumption Patterns: Urban

	Annual consumption levels (per capital, in Quetzales)										Percent of total annual consumption per capita									
	Food	Housing	Personal goods	Education	Health	Durable goods	Transport	Other	Services	Total	Food (%)	Housing (%)	Personal goods (%)	Education (%)	Health (%)	Durable goods (%)	Transport (%)	Other (%)	Services (%)	Total (%)
Urbana																				
TOTAL	3,442	1,617	929	657	456	480	706	1,581	252	10,122	34.0%	16.0%	9.2%	6.5%	4.5%	4.7%	7.0%	15.6%	2.5%	100.0%
POBREZA																				
Extrema	789	179	204	49	27	10	22	220	4	1,504	52.5%	11.9%	13.6%	3.3%	1.8%	0.7%	1.5%	14.6%	0.3%	100.0%
Pobre (todos)	1,486	393	358	148	63	43	98	483	12	3,084	48.2%	12.8%	11.6%	4.8%	2.1%	1.4%	3.2%	15.6%	0.4%	100.0%
No pobre	4,170	2,073	1,142	847	603	642	933	1,990	341	12,740	32.7%	16.3%	9.0%	6.6%	4.7%	5.0%	7.3%	15.6%	2.7%	100.0%
QUINTIL																				
1	888	215	208	52	33	11	31	236	5	1,681	52.8%	12.8%	12.4%	3.1%	2.0%	0.7%	1.9%	14.1%	0.3%	100.0%
2	1,284	366	329	120	49	34	84	393	9	2,668	48.1%	13.7%	12.3%	4.5%	1.8%	1.3%	3.1%	14.7%	0.3%	100.0%
3	1,852	491	435	191	83	59	144	619	17	3,890	47.6%	12.6%	11.2%	4.9%	2.1%	1.5%	3.7%	15.9%	0.4%	100.0%
4	2,717	860	604	317	177	158	330	974	58	6,196	43.9%	13.9%	9.7%	5.1%	2.9%	2.6%	5.3%	15.7%	0.9%	100.0%
5	5,288	2,988	1,548	1,250	924	1,008	1,387	2,766	553	17,712	29.9%	16.9%	8.7%	7.1%	5.2%	5.7%	7.8%	15.6%	3.1%	100.0%
AREA																				
Urbana	3,442	1,617	929	657	456	480	706	1,581	252	10,122	34.0%	16.0%	9.2%	6.5%	4.5%	4.7%	7.0%	15.6%	2.5%	100.0%
Rural											n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
REGION																				
Metropolitana	4,127	2,323	1,209	917	703	653	1,010	2,061	385	13,390	30.8%	17.4%	9.0%	6.8%	5.3%	4.9%	7.5%	15.4%	2.9%	100.0%
Norte	2,547	849	625	388	185	302	310	1,060	115	6,381	39.9%	13.3%	9.8%	6.1%	2.9%	4.7%	4.9%	16.6%	1.8%	100.0%
Nororiente	3,509	1,071	726	404	343	422	484	1,354	155	8,468	41.4%	12.6%	8.6%	4.8%	4.0%	5.0%	5.7%	16.0%	1.8%	100.0%
Suroriente	2,708	944	659	314	197	281	441	1,082	78	6,704	40.4%	14.1%	9.8%	4.7%	2.9%	4.2%	6.6%	16.1%	1.2%	100.0%
Central	2,939	1,016	673	393	198	260	415	1,104	128	7,127	41.2%	14.3%	9.4%	5.5%	2.8%	3.6%	5.8%	15.5%	1.8%	100.0%
Suroccidente	2,776	1,014	711	497	251	375	471	1,188	148	7,430	37.4%	13.6%	9.6%	6.7%	3.4%	5.0%	6.3%	16.0%	2.0%	100.0%
Noroccidente	2,346	860	582	358	230	264	370	992	122	6,124	38.3%	14.0%	9.5%	5.8%	3.8%	4.3%	6.0%	16.2%	2.0%	100.0%
Peten	2,885	968	680	534	218	298	442	1,302	160	7,486	38.5%	12.9%	9.1%	7.1%	2.9%	4.0%	5.9%	17.4%	2.1%	100.0%
ETNIA (2gr.)																				
Indígena	2,309	742	561	307	158	154	322	859	76	5,489	42.1%	13.5%	10.2%	5.6%	2.9%	2.8%	5.9%	15.7%	1.4%	100.0%
No indígena	3,883	1,958	1,073	794	573	607	856	1,862	320	11,925	32.6%	16.4%	9.0%	6.7%	4.8%	5.1%	7.2%	15.6%	2.7%	100.0%
ETNIA (6 gr.)																				
K'iche	2,430	772	598	306	177	189	308	939	78	5,797	41.9%	13.3%	10.3%	5.3%	3.0%	3.3%	5.3%	16.2%	1.4%	100.0%
Q'eqchi	2,394	650	559	203	150	141	270	824	70	5,262	45.5%	12.4%	10.6%	3.9%	2.8%	2.7%	5.1%	15.7%	1.3%	100.0%
Kaqchiquel	2,443	843	605	326	153	162	391	944	88	5,956	41.0%	14.2%	10.2%	5.5%	2.6%	2.7%	6.6%	15.9%	1.5%	100.0%
Mam	1,448	548	466	272	70	77	203	582	67	3,735	38.8%	14.7%	12.5%	7.3%	1.9%	2.1%	5.4%	15.6%	1.8%	100.0%
Otros indig	2,319	684	487	350	189	138	320	773	62	5,321	43.6%	12.9%	9.2%	6.6%	3.5%	2.6%	6.0%	14.5%	1.2%	100.0%
No indígena	3,883	1,958	1,073	794	573	607	856	1,862	320	11,925	32.6%	16.4%	9.0%	6.7%	4.8%	5.1%	7.2%	15.6%	2.7%	100.0%
SEXO																				
Masculino	3,434	1,541	911	631	457	482	723	1,579	251	10,008	34.3%	15.4%	9.1%	6.3%	4.6%	4.8%	7.2%	15.8%	2.5%	100.0%
Femenino	3,449	1,687	946	681	456	477	692	1,584	253	10,226	33.7%	16.5%	9.3%	6.7%	4.5%	4.7%	6.8%	15.5%	2.5%	100.0%
EDAD																				
0-6	2,902	1,096	688	377	359	302	487	1,333	164	7,708	37.7%	14.2%	8.9%	4.9%	4.7%	3.9%	6.3%	17.3%	2.1%	100.0%
7-12	3,030	1,174	745	682	337	375	560	1,377	180	8,459	35.8%	13.9%	8.8%	8.1%	4.0%	4.4%	6.6%	16.3%	2.1%	100.0%
13-18	3,188	1,337	827	906	327	407	672	1,412	193	9,269	34.4%	14.4%	8.9%	9.8%	3.5%	4.4%	7.2%	15.2%	2.1%	100.0%
19-24	3,723	1,734	1,007	793	499	564	854	1,866	320	11,361	32.8%	15.3%	8.9%	7.0%	4.4%	5.0%	7.5%	16.4%	2.8%	100.0%
25-59	3,824	1,845	1,053	709	560	594	853	1,796	313	11,547	33.1%	16.0%	9.1%	6.1%	4.9%	5.1%	7.4%	15.6%	2.7%	100.0%
>=60	3,919	3,240	1,440	368	647	618	701	1,490	351	12,775	30.7%	25.4%	11.3%	2.9%	5.1%	4.8%	5.5%	11.7%	2.7%	100.0%

Table A4.16 – Consumption Patterns: Rural

	Annual consumption levels (per capita, in Quetzales)										Percent of total annual consumption per capita									
	Food	Housing	Personal goods	Education	Health	Durable goods	Transport	Other	Services	Total	Food (%)	Housing (%)	Personal goods (%)	Education (%)	Health (%)	Durable goods (%)	Transport (%)	Other (%)	Services (%)	Total (%)
Rural																				
TOTAL	1,889	383	355	107	80	96	179	557	23	3,668	51.5%	10.4%	9.7%	2.9%	2.2%	2.6%	4.9%	15.2%	0.6%	100.0%
POBREZA																				
Extrema	843	146	185	19	19	9	28	204	3	1,457	57.9%	10.0%	12.7%	1.3%	1.3%	0.6%	1.9%	14.0%	0.2%	100.0%
Pobre (todos)	1,396	238	262	51	41	31	75	363	8	2,465	56.6%	9.7%	10.6%	2.1%	1.7%	1.3%	3.1%	14.7%	0.3%	100.0%
No pobre	3,328	806	625	272	192	287	480	1,124	67	7,182	46.3%	11.2%	8.7%	3.8%	2.7%	4.0%	6.7%	15.7%	0.9%	100.0%
QUINTIL																				
1	913	158	192	23	21	9	31	219	3	1,571	58.1%	10.1%	12.3%	1.5%	1.4%	0.6%	2.0%	14.0%	0.2%	100.0%
2	1,517	254	281	52	43	30	75	372	8	2,633	57.6%	9.6%	10.7%	2.0%	1.6%	1.2%	2.8%	14.1%	0.3%	100.0%
3	2,116	373	354	98	78	70	163	615	15	3,880	54.5%	9.6%	9.1%	2.5%	2.0%	1.8%	4.2%	15.9%	0.4%	100.0%
4	2,987	630	534	172	129	177	327	937	38	5,930	50.4%	10.6%	9.0%	2.9%	2.2%	3.0%	5.5%	15.8%	0.6%	100.0%
5	4,761	1,463	1,023	624	408	701	1,039	1,869	167	12,054	39.5%	12.1%	8.5%	5.2%	3.4%	5.8%	8.6%	15.5%	1.4%	100.0%
AREA																				
Urbana											n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Rural	1,889	383	355	107	80	96	179	557	23	3,668	51.5%	10.4%	9.7%	2.9%	2.2%	2.6%	4.9%	15.2%	0.6%	100.0%
REGION																				
Metropolitana	2,619	821	588	252	199	240	541	1,017	78	6,356	41.2%	12.9%	9.3%	4.0%	3.1%	3.8%	8.5%	16.0%	1.2%	100.0%
Norte	1,381	188	273	52	46	49	70	385	5	2,452	56.3%	7.7%	11.1%	2.1%	1.9%	2.0%	2.9%	15.7%	0.4%	100.0%
Nororiente	2,413	570	442	110	104	141	282	702	26	4,791	50.4%	11.9%	9.2%	2.3%	2.2%	3.0%	5.9%	14.6%	0.5%	100.0%
Suroriente	1,898	395	344	73	70	60	151	526	22	3,539	53.6%	11.2%	9.7%	2.1%	2.0%	1.7%	4.3%	14.9%	0.6%	100.0%
Central	2,203	510	408	146	128	116	228	676	40	4,454	49.5%	11.4%	9.2%	3.3%	2.9%	2.6%	5.1%	15.2%	0.9%	100.0%
Suroccidente	1,880	362	345	138	73	117	164	554	21	3,655	51.4%	9.9%	9.5%	3.8%	2.0%	3.2%	4.5%	15.1%	0.6%	100.0%
Noroccidente	1,500	243	291	48	50	37	105	409	7	2,690	55.8%	9.0%	10.8%	1.8%	1.9%	1.4%	3.9%	15.2%	0.2%	100.0%
Peten	1,967	277	282	66	45	62	116	513	13	3,340	58.9%	8.3%	8.4%	2.0%	1.3%	1.8%	3.5%	15.4%	0.4%	100.0%
ETNIA (2gr.)																				
Indígena	1,521	281	307	77	50	56	124	435	13	2,864	53.1%	9.8%	10.7%	2.7%	1.7%	2.0%	4.3%	15.2%	0.5%	100.0%
No indígena	2,283	492	406	139	112	140	237	688	33	4,529	50.4%	10.9%	9.0%	3.1%	2.5%	3.1%	5.2%	15.2%	0.7%	100.0%
ETNIA (6 gr.)																				
K'iche	1,712	359	336	138	69	105	152	543	20	3,434	49.8%	10.5%	9.8%	4.0%	2.0%	3.1%	4.4%	15.8%	0.6%	100.0%
Q'eqchi	1,429	166	274	43	36	21	66	393	5	2,433	58.8%	6.8%	11.3%	1.8%	1.5%	0.9%	2.7%	16.1%	0.2%	100.0%
Kaqchiquel	1,569	394	378	100	84	77	249	536	30	3,417	45.9%	11.5%	11.1%	2.9%	2.5%	2.2%	7.3%	15.7%	0.9%	100.0%
Mam	1,373	269	268	62	33	49	98	363	8	2,524	54.4%	10.7%	10.6%	2.5%	1.3%	1.9%	3.9%	14.4%	0.3%	100.0%
Otros indig	1,527	223	290	46	35	29	76	367	6	2,599	58.8%	8.6%	11.2%	1.8%	1.3%	1.1%	2.9%	14.1%	0.2%	100.0%
No indígena	2,283	492	406	139	112	140	237	688	33	4,529	50.4%	10.9%	9.0%	3.1%	2.5%	3.1%	5.2%	15.2%	0.7%	100.0%
SEXO																				
Masculino	1,912	385	354	106	81	101	181	561	24	3,705	51.6%	10.4%	9.6%	2.9%	2.2%	2.7%	4.9%	15.1%	0.6%	100.0%
Femenino	1,866	380	355	108	78	92	176	554	22	3,632	51.4%	10.5%	9.8%	3.0%	2.2%	2.5%	4.9%	15.3%	0.6%	100.0%
EDAD																				
0-6	1,663	307	298	63	65	58	132	476	16	3,077	54.0%	10.0%	9.7%	2.1%	2.1%	1.9%	4.3%	15.5%	0.5%	100.0%
7-12	1,790	331	306	118	67	85	167	518	19	3,401	52.6%	9.7%	9.0%	3.5%	2.0%	2.5%	4.9%	15.2%	0.6%	100.0%
13-18	1,884	357	342	153	67	114	187	570	22	3,697	51.0%	9.7%	9.3%	4.1%	1.8%	3.1%	5.1%	15.4%	0.6%	100.0%
19-24	1,955	408	382	112	89	111	190	611	26	3,885	50.3%	10.5%	9.8%	2.9%	2.3%	2.9%	4.9%	15.7%	0.7%	100.0%
25-59	2,049	439	402	120	95	123	222	627	28	4,105	49.9%	10.7%	9.8%	2.9%	2.3%	3.0%	5.4%	15.3%	0.7%	100.0%
>=60	2,299	622	508	72	128	98	160	568	34	4,489	51.2%	13.8%	11.3%	1.6%	2.9%	2.2%	3.6%	12.7%	0.8%	100.0%

Table A4.17 – Consumption Patterns: Indigenous

	Annual consumption levels (per capital, in Quetzales)										Percent of total annual consumption per capita									
	Food	Housing	Personal goods	Education	Health	Durable goods	Transport	Other	Services	Total	Food (%)	Housing (%)	Personal goods (%)	Education (%)	Health (%)	Durable goods (%)	Transport (%)	Other (%)	Services (%)	Total (%)
Indígena																				
TOTAL	1,721	398	371	136	77	81	175	543	29	3,531	48.7%	11.3%	10.5%	3.8%	2.2%	2.3%	4.9%	15.4%	0.8%	100.0%
POBREZA																				
Extrema	818	144	188	20	18	8	30	205	3	1,433	57.1%	10.0%	13.1%	1.4%	1.3%	0.6%	2.1%	14.3%	0.2%	100.0%
Pobre (todos)	1,285	244	274	63	38	30	77	359	8	2,378	54.0%	10.2%	11.5%	2.6%	1.6%	1.3%	3.2%	15.1%	0.3%	100.0%
No pobre	3,111	891	680	367	202	242	486	1,130	98	7,208	43.2%	12.4%	9.4%	5.1%	2.8%	3.4%	6.7%	15.7%	1.4%	100.0%
QUINTIL																				
1	888	157	194	26	20	9	33	223	3	1,554	57.1%	10.1%	12.5%	1.7%	1.3%	0.6%	2.1%	14.3%	0.2%	100.0%
2	1,450	266	296	67	41	34	81	386	8	2,629	55.1%	10.1%	11.3%	2.5%	1.6%	1.3%	3.1%	14.7%	0.3%	100.0%
3	1,913	415	420	134	78	71	180	632	18	3,861	49.5%	10.8%	10.9%	3.5%	2.0%	1.9%	4.7%	16.4%	0.5%	100.0%
4	2,759	640	583	218	141	168	342	915	64	5,830	47.3%	11.0%	10.0%	3.7%	2.4%	2.9%	5.9%	15.7%	1.1%	100.0%
5	4,435	1,659	1,020	833	394	499	944	1,824	213	11,821	37.5%	14.0%	8.6%	7.0%	3.3%	4.2%	8.0%	15.4%	1.8%	100.0%
AREA																				
Urbana	2,309	742	561	307	158	154	322	859	76	5,489	42.1%	13.5%	10.2%	5.6%	2.9%	2.8%	5.9%	15.7%	1.4%	100.0%
Rural	1,521	281	307	77	50	56	124	435	13	2,864	53.1%	9.8%	10.7%	2.7%	1.7%	2.0%	4.3%	15.2%	0.5%	100.0%
REGION																				
Metropolitana	2,665	916	663	298	208	129	545	886	53	6,363	41.9%	14.4%	10.4%	4.7%	3.3%	2.0%	8.6%	13.9%	0.8%	100.0%
Norte	1,398	224	291	73	47	42	72	417	16	2,578	54.2%	8.7%	11.3%	2.8%	1.8%	1.6%	2.8%	16.2%	0.6%	100.0%
Nororiente	1,805	296	352	46	69	36	127	449	10	3,191	56.6%	9.3%	11.0%	1.4%	2.2%	1.1%	4.0%	14.1%	0.3%	100.0%
Suroriente	1,935	354	351	95	73	46	199	548	32	3,633	53.3%	9.7%	10.6%	2.6%	2.0%	1.3%	5.5%	15.1%	0.9%	100.0%
Central	1,935	580	432	203	108	133	271	710	70	4,441	43.6%	13.1%	9.7%	4.6%	2.4%	3.0%	6.1%	16.0%	1.6%	100.0%
Suroccidente	1,685	408	372	162	79	102	158	558	30	3,555	47.4%	11.5%	10.5%	4.6%	2.2%	2.9%	4.5%	15.7%	0.9%	100.0%
Noroccidente	1,495	258	299	69	38	44	101	411	12	2,727	54.8%	9.5%	11.0%	2.5%	1.4%	1.6%	3.7%	15.1%	0.4%	100.0%
Peten	2,164	277	346	94	61	41	135	631	14	3,763	57.5%	7.4%	9.2%	2.5%	1.6%	1.1%	3.6%	16.8%	0.4%	100.0%
ETNIA (2gr.)																				
Indígena	1,721	398	371	136	77	81	175	543	29	3,531	48.7%	11.3%	10.5%	3.8%	2.2%	2.3%	4.9%	15.4%	0.8%	100.0%
No indígena	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
ETNIA (6 gr.)																				
K'iche	1,938	489	419	191	103	132	201	668	38	4,179	46.4%	11.7%	10.0%	4.6%	2.5%	3.1%	4.8%	16.0%	0.9%	100.0%
Q'eqchi	1,596	249	323	70	56	42	101	467	16	2,920	54.6%	8.5%	11.1%	2.4%	1.9%	1.4%	3.5%	16.0%	0.5%	100.0%
Kaqchiquel	1,910	569	467	188	111	110	304	695	53	4,407	43.3%	12.9%	10.6%	4.3%	2.5%	2.5%	6.9%	15.8%	1.2%	100.0%
Mam	1,383	306	295	90	38	53	112	392	16	2,684	51.5%	11.4%	11.0%	3.3%	1.4%	2.0%	4.2%	14.6%	0.6%	100.0%
Otros indig	1,708	329	335	115	70	54	132	460	19	3,222	53.0%	10.2%	10.4%	3.6%	2.2%	1.7%	4.1%	14.3%	0.6%	100.0%
No indígena	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
SEXO																				
Masculino	1,730	394	369	136	82	85	180	544	30	3,550	48.7%	11.1%	10.4%	3.8%	2.3%	2.4%	5.1%	15.3%	0.8%	100.0%
Femenino	1,712	402	374	135	73	77	170	542	28	3,512	48.7%	11.4%	10.6%	3.8%	2.1%	2.2%	4.8%	15.4%	0.8%	100.0%
EDAD																				
0-6	1,523	327	320	88	71	58	132	474	24	3,018	50.4%	10.8%	10.6%	2.9%	2.4%	1.9%	4.4%	15.7%	0.8%	100.0%
7-12	1,565	317	311	127	51	69	133	474	20	3,067	51.0%	10.3%	10.1%	4.1%	1.7%	2.3%	4.3%	15.4%	0.7%	100.0%
13-18	1,708	374	353	196	65	93	194	563	34	3,581	47.7%	10.5%	9.9%	5.5%	1.8%	2.6%	5.4%	15.7%	0.9%	100.0%
19-24	1,842	432	411	159	88	92	221	620	36	3,900	47.2%	11.1%	10.5%	4.1%	2.3%	2.4%	5.7%	15.9%	0.9%	100.0%
25-59	1,889	476	421	152	93	100	216	608	35	3,991	47.3%	11.9%	10.5%	3.8%	2.3%	2.5%	5.4%	15.2%	0.9%	100.0%
>=60	2,073	580	522	87	124	68	161	561	27	4,201	49.4%	13.8%	12.4%	2.1%	2.9%	1.6%	3.8%	13.3%	0.6%	100.0%

Table A4.18 – Consumption Patterns: Non-indigenous

	Annual consumption levels (per capital, in Quetzales)										Percent of total annual consumption per capita									
	Food	Housing	Personal goods	Education	Health	Durable goods	Transport	Other	Services	Total	Food (%)	Housing (%)	Personal goods (%)	Education (%)	Health (%)	Durable goods (%)	Transport (%)	Other (%)	Services (%)	Total (%)
No indígena																				
TOTAL	3,057	1,201	728	456	335	366	536	1,256	172	8,108	37.7%	14.8%	9.0%	5.6%	4.1%	4.5%	6.6%	15.5%	2.1%	100.0%
POBREZA																				
Extrema	895	162	184	24	23	9	24	207	3	1,530	58.5%	10.6%	12.0%	1.6%	1.5%	0.6%	1.5%	13.5%	0.2%	100.0%
Pobre (todos)	1,586	298	287	77	55	37	83	422	10	2,856	55.6%	10.5%	10.1%	2.7%	1.9%	1.3%	2.9%	14.8%	0.3%	100.0%
No pobre	4,098	1,840	1,041	724	533	598	857	1,847	287	11,825	34.7%	15.6%	8.8%	6.1%	4.5%	5.1%	7.2%	15.6%	2.4%	100.0%
QUINTIL																				
1	967	177	193	23	27	10	26	216	4	1,643	58.9%	10.8%	11.7%	1.4%	1.7%	0.6%	1.6%	13.1%	0.2%	100.0%
2	1,514	281	280	60	48	28	70	361	9	2,652	57.1%	10.6%	10.6%	2.3%	1.8%	1.0%	2.6%	13.6%	0.3%	100.0%
3	2,110	408	353	124	81	62	140	606	15	3,899	54.1%	10.5%	9.1%	3.2%	2.1%	1.6%	3.6%	15.5%	0.4%	100.0%
4	2,874	804	567	264	161	166	323	975	43	6,177	46.5%	13.0%	9.2%	4.3%	2.6%	2.7%	5.2%	15.8%	0.7%	100.0%
5	5,303	2,857	1,513	1,176	892	1,019	1,378	2,713	521	17,372	30.5%	16.4%	8.7%	6.8%	5.1%	5.9%	7.9%	15.6%	3.0%	100.0%
AREA																				
Urbana	3,883	1,958	1,073	794	573	607	856	1,862	320	11,925	32.6%	16.4%	9.0%	6.7%	4.8%	5.1%	7.2%	15.6%	2.7%	100.0%
Rural	2,283	492	406	139	112	140	237	688	33	4,529	50.4%	10.9%	9.0%	3.1%	2.5%	3.1%	5.2%	15.2%	0.7%	100.0%
REGION																				
Metropolitana	4,124	2,310	1,197	910	703	676	1,011	2,090	391	13,412	30.7%	17.2%	8.9%	6.8%	5.2%	5.0%	7.5%	15.6%	2.9%	100.0%
Norte	2,304	596	499	247	161	299	267	822	68	5,262	43.8%	11.3%	9.5%	4.7%	3.1%	5.7%	5.1%	15.6%	1.3%	100.0%
Nororiente	2,894	788	552	217	187	253	380	963	70	6,304	45.9%	12.5%	8.8%	3.4%	3.0%	4.0%	6.0%	15.3%	1.1%	100.0%
Suroriente	2,093	531	420	130	101	114	219	661	35	4,304	48.6%	12.3%	9.8%	3.0%	2.3%	2.7%	5.1%	15.3%	0.8%	100.0%
Central	3,031	863	603	299	202	219	343	996	87	6,644	45.6%	13.0%	9.1%	4.5%	3.0%	3.3%	5.2%	15.0%	1.3%	100.0%
Suroccidente	2,671	703	535	328	173	293	358	936	88	6,085	43.9%	11.5%	8.8%	5.4%	2.8%	4.8%	5.9%	15.4%	1.4%	100.0%
Noroccidente	2,165	664	487	211	234	186	324	851	76	5,198	41.7%	12.8%	9.4%	4.1%	4.5%	3.6%	6.2%	16.4%	1.5%	100.0%
Peten	2,239	535	408	231	103	157	231	766	68	4,737	47.3%	11.3%	8.6%	4.9%	2.2%	3.3%	4.9%	16.2%	1.4%	100.0%
ETNIA (2gr.)																				
Indígena	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
No indígena	3,057	1,201	728	456	335	366	536	1,256	172	8,108	37.7%	14.8%	9.0%	5.6%	4.1%	4.5%	6.6%	15.5%	2.1%	100.0%
ETNIA (6 gr.)																				
K'iche	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Q'eqchi	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Kaqchiquel	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Mam	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Otros indíg	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
No indígena	3,057	1,201	728	456	335	366	536	1,256	172	8,108	37.7%	14.8%	9.0%	5.6%	4.1%	4.5%	6.6%	15.5%	2.1%	100.0%
SEXO																				
Masculino	3,052	1,141	710	430	329	365	539	1,245	169	7,979	38.3%	14.3%	8.9%	5.4%	4.1%	4.6%	6.8%	15.6%	2.1%	100.0%
Femenino	3,062	1,258	746	481	341	366	534	1,268	175	8,231	37.2%	15.3%	9.1%	5.8%	4.1%	4.5%	6.5%	15.4%	2.1%	100.0%
EDAD																				
0-6	2,545	771	517	232	238	206	349	1,001	99	5,958	42.7%	12.9%	8.7%	3.9%	4.0%	3.5%	5.9%	16.8%	1.7%	100.0%
7-12	2,738	863	573	459	247	276	438	1,084	117	6,796	40.3%	12.7%	8.4%	6.7%	3.6%	4.1%	6.4%	16.0%	1.7%	100.0%
13-18	2,880	992	655	618	240	324	503	1,132	126	7,471	38.5%	13.3%	8.8%	8.3%	3.2%	4.3%	6.7%	15.2%	1.7%	100.0%
19-24	3,270	1,324	803	560	377	441	637	1,487	227	9,125	35.8%	14.5%	8.8%	6.1%	4.1%	4.8%	7.0%	16.3%	2.5%	100.0%
25-59	3,442	1,436	862	527	435	480	684	1,489	230	9,585	35.9%	15.0%	9.0%	5.5%	4.5%	5.0%	7.1%	15.5%	2.4%	100.0%
>=60	3,591	2,503	1,159	273	499	485	543	1,226	263	10,542	34.1%	23.7%	11.0%	2.6%	4.7%	4.6%	5.1%	11.6%	2.5%	100.0%

Table A4.19 – Perceptions of Welfare Changes During Last 5 years
Household Questionnaire
(Percentage of Total Households and Standard Deviation)

	Worse	Same	Better
Total Population	21.3 (0.9)	47.6 (1.1)	31.0 (0.9)
Regions			
Metropolitan	28.8 (2.6)	34.9 (2.9)	36.3 (2.3)
North	16.5 (2.8)	58.2 (2.8)	25.3 (2.7)
North East	23.9 (3.0)	47.0 (2.1)	29.1 (3.0)
South East	23.0 (2.1)	51.6 (2.2)	25.4 (2.1)
Central	22.8 (1.6)	48.1 (2.0)	29.1 (1.8)
North West	11.7 (1.3)	55.7 (2.1)	32.5 (1.8)
South West	17.2 (1.4)	52.2 (2.3)	30.6 (2.2)
Petén	23.1 (3.3)	48.8 (2.1)	28.2 (3.1)
Rural/Urban Area			
Rural	17.3 (0.9)	55.6 (1.3)	27.1 (1.2)
Urban	26.6 (1.6)	37.1 (1.6)	36.2 (1.4)
Household Head			
Male	20.1 (1.0)	48.5 (1.2)	31.4 (1.0)
Female	26.8 (1.7)	43.6 (2.0)	29.7 (1.8)
Poverty level			
Non-Poor	23.6 (1.3)	39.5 (1.4)	36.8 (1.3)
Poor	18.6 (1.1)	57.2 (1.4)	24.2 (1.2)
Extremely Poor	16.2 (2.0)	65.9 (2.4)	17.8 (1.8)
Consumption Quintile			
First	16.9 (1.8)	64.6 (2.1)	18.5 (1.6)
Second	16.4 (1.5)	58.4 (1.9)	25.1 (1.7)
Third	23.3 (1.8)	48.0 (2.2)	28.6 (1.8)
Fourth	21.6 (1.6)	44.6 (2.2)	33.7 (1.9)
Fifth	25.0 (1.7)	34.5 (1.5)	40.5 (1.7)
Ethnic Group			
Indigenous	15.3 (1.6)	55.4 (1.6)	29.2 (1.3)
K'iqche	18.3 (2.0)	48.3 (3.2)	33.3 (2.7)
Q'eqchi	12.6 (2.7)	56.8 (3.9)	30.7 (4.3)
Kaqchiquel	21.0 (3.6)	54.3 (3.7)	24.6 (2.3)
Mam	10.2 (2.2)	62.8 (3.6)	27.0 (3.2)
Non-Indigenous	25.1 (1.1)	42.6 (1.3)	32.3 (1.3)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

Table A4.20 - Perceptions of Welfare Changes During Last 5 years
Community Questionnaire
(Percentage of Total Communities^a)

	Household Welfare			Community Welfare		
	Worse	Same	Better	Worse	Same	Better
Total Communities	19.8	45.3	34.9	9.6	39.2	51.1
Regions						
Metropolitan	20.0	28.9	51.1	6.8	25.0	68.2
North	14.3	58.7	27.0	9.5	39.7	50.8
North East	20.3	37.5	42.5	12.5	45.0	42.5
South East	17.6	47.1	35.3	9.8	39.2	51.0
Central	26.2	43.7	30.0	13.7	45.0	41.2
South West	22.4	43.4	34.2	16.2	32.4	51.3
North West	16.7	48.9	34.4	2.2	42.9	54.9
Petén	20.6	47.1	32.3	5.9	41.2	52.9
Rural/Urban Area						
Rural	22.6	46.4	30.1	9.3	39.7	50.9
Urban	14.1	43.0	42.9	10.3	38.1	51.6
Main Language						
K'iqche	16.0	40.0	44.0	0.0	28.0	72.0
Q'eqchi	9.8	68.3	21.9	4.9	31.7	63.4
Kaqchiquel	15.1	42.4	42.4	6.1	39.4	54.5
Mam	18.5	70.4	11.1	7.7	46.1	46.1
Spanish	22.2	40.1	37.7	12.3	40.3	47.3

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. The sample for the ENCOVI(2000) was based on dwellings, not communities. Results reported at the community level are not representative of communities in Guatemala.

Table A4.21 – Perceptions Causes of Welfare Change, Causes of Poverty and Community Problems
Household Questionnaire
(Percentage of Total Households and Standard Deviation)

	Causes Welfare Change	Causes Poverty	Community Problems
Unemployment	21.0 (0.9)	39.2 (0.9)	2.6 (0.2)
Public services ^a	2.9 (0.2)	1.4 (0.1)	49.7 (1.3)
Lower income/salary/profits	23.8 (0.8)	6.2 (0.4)	0.3 (0.1)
Health ^b	2.1 (0.4)	0.3 (0.0)	11.2 (0.8)
Education ^c	0.2 (0.0)	6.6 (0.5)	4.6 (0.5)
Violence/alcoholism/family problems	1.6 (0.3)	2.4 (0.2)	8.2 (0.9)
Corruption/bad government	0.5 (0.1)	10.3 (0.6)	0.3 (0.1)
High Prices	20.1 (0.8)	10.0 (0.6)	0.5 (0.2)
Lack of land/land titling/loss yields	5.9 (0.5)	5.0 (0.4)	1.6 (0.3)
Lack credits/high interest rates	0.3 (0.0)	0.3 (0.1)	0.5 (0.1)
Lack technical assistance/training	0.2 (0.0)	0.8 (0.1)	0.6 (0.1)
Other	21.1 (1.0)	17.1 (0.8)	19.6 (0.9)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. Public services include: water, electricity, transportation, communication services, garbage collection and housing

b. Health includes: poor health and insufficient quantity of clinics and hospitals.

c. Education includes: Insufficient quantity of schools and teachers.

Table A4.22 – Perceptions of Causes of Welfare Change
Community Questionnaire
(Percentage of Total Communities^a)

	Household Welfare			Community Welfare		
	Better	Same	Worst	Better	Same	Worst
Labor market	23.5	33.5	27.6	6.8	12.9	12.2
Public services ^a	11.8	5.3	3.4	53.4	25.3	24.4
Sources of income	32.0	22.8	20.7	2.3	9.0	14.6
Health ^b	1.3	0.0	1.1	1.4	4.5	7.3
Education ^c	3.9	3.4	2.3	13.1	6.2	2.4
Violence/alcoholism/family problems	0.6	0.0	0.0	2.7	1.1	9.8
Government performance	1.3	4.8	0.0	0.4	0.0	2.4
Prices	0.0	11.2	23.0	0.0	0.0	0.0
Land/land titling/loss yields	0.0	4.4	1.1	2.7	6.7	2.4
Credits/Interest rates	0.6	0.0	0.0	0.4	0.0	0.0
Technical assistance/training	0.0	0.5	0.0	0.0	0.0	0.0
Community Cohesion	7.2	0.0	0.0	0.0	14.6	0.0
Other	17.6	14.1	13.8	16.7	19.7	24.4

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. The sample for the ENCOVI(2000) was based on dwellings, not communities. Results reported at the community level are not representative of communities in Guatemala.

Table A4.23 – Perceptions of Causes of Welfare Change – Household Questionnaire
Divided by Regions
(Percentage of Total Households and Standard Deviation)

	Causes Welfare Change							
	Metropolitan	North	Northeast	Southeast	Central	Southwest	Northwest	Petén
Unemployment	13.0 (2.0)	22.4 (2.3)	25.7 (3.7)	18.5 (2.0)	18.9 (1.7)	25.1 (2.0)	30.6 (2.3)	17.8 (2.8)
Public services ^a	1.4 (0.5)	3.1 (0.8)	3.8 (1.1)	3.3 (0.8)	1.4 (0.4)	3.0 (0.7)	6.6 (1.2)	3.3 (0.9)
Lower income/salary/profits	26.0 (2.2)	27.4 (3.3)	19.9 (3.2)	21.5 (2.2)	25.6 (1.7)	22.6 (1.8)	22.8 (1.8)	21.9 (2.4)
Health ^b	0.6 (0.4)	1.4 (0.6)	1.0 (0.4)	3.2 (1.0)	1.8 (0.5)	4.2 (1.7)	2.2 (0.1)	2.0 (0.8)
Education ^c	0.0 (0.0)	0.6 (0.4)	0.1 (0.1)	0.7 (0.4)	0.2 (0.1)	0.3 (0.2)	0.2 (0.1)	0.3 (0.2)
Violence/alcoholism/family problems	1.7 (1.1)	1.4 (0.5)	2.3 (1.1)	1.1 (0.4)	1.7 (0.5)	1.5 (0.4)	1.3 (0.4)	1.5 (0.6)
Corruption/bad government	0.5 (0.2)	0.0 (0.0)	0.7 (0.6)	1.3 (0.6)	0.5 (0.3)	0.3 (0.2)	0.4 (0.2)	0.7 (0.4)
High Prices	20.9 (2.0)	22.1 (2.6)	21.0 (3.1)	19.2 (2.5)	26.5 (1.9)	20.3 (1.8)	9.8 (1.5)	19.0 (2.4)
Lack of land/land titling/loss yields	0.0 (0.0)	10.5 (2.3)	7.8 (2.3)	12.1 (2.4)	4.1 (0.9)	5.9 (1.4)	8.5 (1.5)	16.0 (2.9)
Lack credits/high interest rates	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.8 (0.4)	0.8 (0.3)	0.4 (0.3)	0.3 (0.3)	0.0 (0.0)
Lack technical assistance/training	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.2 (0.2)	0.0 (0.0)	0.6 (0.3)	0.3 (0.2)	0.1 (0.1)
Other	35.7 (2.7)	10.5 (1.7)	17.6 (2.8)	17.7 (2.5)	18.4 (1.7)	15.9 (1.9)	16.8 (1.8)	17.2 (2.6)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. Public services include: water, electricity, transportation, communication services, garbage collection and housing

b. Health includes: poor health and insufficient quantity of clinics and hospitals.

c. Education includes: Insufficient quantity of schools and teachers.

Table A4.24 – Perceptions of Causes of Poverty Change – Household Questionnaire
Divided by Regions
(Percentage of Total Households and Standard Deviation)

	Causes Welfare Change							
	Metropolitan	North	Northeast	Southeast	Central	Southwest	Northwest	Petén
Unemployment	38.8 (2.4)	31.2 (3.0)	48.0 (4.2)	43.7 (2.6)	34.7 (1.9)	40.3 (2.0)	38.2 (2.2)	34.7 (3.1)
Public services ^a	0.2 (0.2)	1.8 (0.6)	0.8 (0.4)	1.7 (0.7)	1.7 (0.4)	2.0 (0.5)	2.9 (0.6)	0.7 (0.4)
Lower income/salary/profits	4.6 (1.0)	8.2 (1.3)	3.7 (1.0)	3.9 (1.2)	8.7 (0.9)	7.8 (0.9)	6.9 (1.0)	5.3 (1.2)
Health ^b	0.2 (0.1)	0.2 (0.2)	1.0 (0.6)	0.5 (0.2)	0.1 (0.0)	0.2 (0.1)	0.3 (0.2)	0.9 (0.6)
Education ^c	6.4 (1.1)	9.6 (2.4)	6.7 (2.8)	5.4 (1.3)	6.1 (0.9)	6.4 (1.0)	6.8 (1.4)	9.2 (1.9)
Violence/alcoholism/family problems	1.8 (0.5)	3.1 (0.8)	2.7 (1.0)	3.5 (0.7)	2.1 (0.5)	2.4 (0.5)	2.6 (0.6)	1.7 (0.5)
Corruption/bad government	11.8 (1.9)	8.0 (1.5)	11.1 (2.0)	10.8 (1.7)	13.1 (1.1)	8.1 (1.0)	9.4 (1.1)	12.3 (2.1)
High Prices	10.0 (1.6)	16.8 (2.6)	9.0 (1.7)	10.1 (1.4)	10.8 (1.0)	9.6 (1.6)	6.0 (1.1)	12.1 (1.5)
Lack of land/land titling/loss yields	0.6 (0.3)	9.8 (2.1)	1.8 (0.6)	7.2 (1.6)	4.2 (0.7)	6.8 (1.2)	9.0 (1.3)	6.1 (1.6)
Lack credits/high interest rates	0.0 (0.0)	0.4 (0.3)	1.0 (0.6)	0.3 (0.2)	0.3 (0.2)	0.5 (0.4)	0.4 (0.2)	0.0 (0.0)
Lack technical assistance/training	0.0 (0.0)	0.9 (0.4)	1.0 (0.9)	1.7 (0.8)	1.6 (0.6)	1.1 (0.3)	1.0 (0.3)	0.4 (0.3)
Other	25.7 (2.3)	9.8 (1.4)	13.0 (2.4)	11.3 (1.2)	16.6 (1.4)	14.7 (1.6)	16.4 (1.7)	16.3 (1.6)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. Public services include: water, electricity, transportation, communication services, garbage collection and housing

b. Health includes: poor health and insufficient quantity of clinics and hospitals.

c. Education includes: Insufficient quantity of schools and teachers.

Table A4.25 – Perceptions of Community Problems – Household Questionnaire
Divided by Regions
(Percentage of Total Households and Standard Deviation)

	Causes Welfare Change							
	Metropolitan	North	Northeast	Southeast	Central	Southwest	Northwest	Petén
Unemployment	1.9 (0.7)	2.6 (0.7)	6.2 (1.7)	2.4 (0.7)	1.9 (0.5)	2.6 (0.6)	2.1 (0.6)	2.8 (0.9)
Public services ^a	35.8 (3.1)	57.6 (3.8)	45.5 (5.4)	49.4 (3.6)	50.2 (2.3)	57.2 (2.6)	60.0 (2.4)	59.5 (3.7)
Lower income/salary/profits	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.7 (0.3)	1.1 (0.3)	0.6 (0.2)	0.2 (0.1)	0.5 (0.3)
Health ^b	2.4 (0.6)	11.2 (2.8)	18.5 (5.7)	15.7 (2.2)	10.7 (1.5)	13.4 (1.9)	17.1 (2.0)	12.0 (2.1)
Education ^c	3.3 (1.0)	4.1 (1.2)	3.4 (1.0)	4.2 (1.4)	5.2 (0.8)	7.5 (2.4)	2.4 (0.5)	3.3 (1.2)
Violence/alcoholism/family problems	26.3 (3.1)	0.9 (0.4)	1.2 (0.5)	2.0 (0.6)	6.6 (1.3)	1.4 (0.4)	1.1 (0.3)	1.8 (0.6)
Corruption/bad government	0.7 (0.3)	0.0 (0.0)	0.0 (0.0)	0.3 (0.2)	0.1 (0.1)	0.4 (0.2)	0.4 (0.2)	0.0 (0.0)
High Prices	0.5 (0.3)	0.3 (0.2)	0.0 (0.0)	1.4 (0.7)	1.1 (0.3)	0.2 (0.1)	0.5 (0.4)	0.2 (0.1)
Lack of land/land titling/loss yields	1.5 (1.0)	3.8 (1.0)	1.1 (0.5)	2.1 (0.7)	1.6 (0.4)	1.2 (0.4)	1.2 (0.4)	1.4 (0.7)
Lack credits/high interest rates	0.0 (0.0)	0.3 (0.2)	1.5 (0.7)	1.9 (0.7)	0.5 (0.2)	0.3 (0.2)	0.3 (0.2)	1.0 (0.7)
Lack technical assistance/training	0.0 (0.0)	0.9 (0.4)	0.2 (0.2)	1.4 (0.8)	0.5 (0.2)	1.0 (0.4)	0.6 (0.2)	0.2 (0.2)
Other	27.3 (2.8)	18.0 (2.6)	22.2 (4.7)	18.4 (2.4)	20.3 (1.6)	14.1 (1.7)	14.2 (1.4)	17.2 (2.7)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. Public services include: water, electricity, transportation, communication services, garbage collection and housing

b. Health includes: poor health and insufficient quantity of clinics and hospitals.

c. Education includes: Insufficient quantity of schools and teachers.

Table A4.26 – Perceptions of Causes of Welfare Change, Causes of Poverty and Community Problems – Household Questionnaire
Divided by Rural and Urban Areas
(Percentage of Total Households and Standard Deviation)

	Causes of welfare change		Causes of poverty		Community problems	
	Rural	Urban	Rural	Urban	Rural	Urban
Unemployment	23.1 (1.2)	18.0 (1.4)	37.2 (1.3)	41.9 (1.4)	2.2 (0.4)	3.0 (0.4)
Public services ^a	3.5 (0.4)	2.2 (0.4)	1.9 (0.3)	0.8 (0.2)	55.4 (1.7)	42.2 (1.8)
Lower income/salary/profits	22.6 (1.1)	25.5 (1.4)	7.3 (0.6)	5.0 (0.6)	0.5 (0.1)	0.2 (0.0)
Health ^b	2.7 (0.8)	1.4 (0.3)	0.4 (0.1)	0.2 (0.0)	16.1 (1.4)	4.8 (0.6)
Education ^c	0.3 (0.1)	0.0 (0.0)	6.4 (0.8)	7.0 (0.7)	5.1 (0.8)	4.0 (0.6)
Violence/alcoholism/family problems	1.4 (0.3)	1.8 (0.7)	2.3 (0.3)	2.2 (0.3)	0.7 (0.2)	18.0 (1.8)
Corruption/bad government	0.4 (0.1)	0.6 (0.2)	9.3 (0.7)	11.7 (1.1)	0.2 (0.0)	0.6 (0.2)
High Prices	18.7 (1.1)	22.0 (1.2)	11.6 (0.9)	8.0 (0.8)	0.3 (0.1)	0.8 (0.2)
Lack of land/land titling/loss yields	9.1 (0.9)	1.4 (0.4)	7.4 (0.7)	1.8 (0.3)	1.8 (0.3)	1.4 (0.6)
Lack credits/high interest rates	0.4 (0.1)	0.1 (0.0)	0.5 (0.2)	0.0 (0.0)	0.8 (0.2)	0.0 (0.0)
Lack technical assistance/training	0.4 (0.1)	0.0 (0.0)	1.1 (0.2)	0.6 (0.2)	0.8 (0.2)	0.3 (0.1)
Other	17.1 (1.1)	26.8 (1.8)	14.2 (0.9)	20.9 (1.4)	15.9 (1.2)	24.4 (1.6)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. Public services include: water, electricity, transportation, communication services, garbage collection and housing

b. Health includes: poor health and insufficient quantity of clinics and hospitals.

c. Education includes: Insufficient quantity of schools and teachers.

Table A4.27 – Perceptions of Causes of Welfare Change, Causes of Poverty and Community Problems – Community Questionnaire
Divided by Gender of Household Head
(Percentage of Total Households and Standard Deviation)

	Causes of welfare change		Causes of poverty		Community problems	
	Male	Female	Male	Female	Male	Female
Unemployment	21.8 (1.0)	17.7 (1.7)	38.3 (1.0)	43.4 (1.9)	2.2 (0.3)	4.2 (0.9)
Public services ^a	3.1 (0.3)	2.4 (0.6)	1.4 (0.2)	1.4 (0.4)	50.8 (1.3)	44.7 (2.4)
Lower income/salary/profits	24.5 (1.0)	20.9 (1.8)	6.1 (0.4)	6.8 (1.2)	0.4 (0.0)	0.2 (0.1)
Health ^b	2.2 (0.6)	2.0 (0.6)	0.3 (0.0)	0.6 (0.3)	11.6 (0.9)	9.5 (1.1)
Education ^c	0.2 (0.0)	0.4 (0.2)	6.6 (0.6)	6.7 (1.0)	5.0 (0.6)	3.0 (0.8)
Violence/alcoholism/family problems	0.7 (0.1)	5.4 (1.5)	2.3 (0.2)	2.8 (0.6)	7.7 (1.0)	10.8 (2.3)
Corruption/bad government	0.5 (0.1)	0.5 (0.2)	11.1 (0.7)	6.8 (0.8)	0.2 (0.0)	1.0 (0.4)
High Prices	19.5 (0.1)	22.6 (1.9)	10.1 (0.7)	9.4 (1.2)	0.6 (0.1)	0.3 (0.1)
Lack of land/land titling/loss yields	6.6 (0.6)	2.8 (0.6)	5.4 (0.5)	3.0 (0.7)	1.6 (0.3)	1.6 (0.7)
Lack credits/high interest rates	0.3 (0.1)	0.2 (0.1)	0.4 (0.1)	0.0 (0.0)	0.6 (0.1)	0.2 (0.1)
Lack technical assistance/training	0.2 (0.0)	0.1 (0.1)	0.9 (0.2)	0.7 (0.3)	0.7 (0.1)	0.2 (0.2)
Other	20.2 (1.0)	25.1 (2.0)	16.8 (0.8)	18.4 (1.7)	18.5 (0.9)	24.3 (2.2)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. Public services include: water, electricity, transportation, communication services, garbage collection and housing

b. Health includes: poor health and insufficient quantity of clinics and hospitals.

c. Education includes: Insufficient quantity of schools and teachers.

Table A4.28 – Perceptions of Causes of Welfare Change, Causes of Poverty and Problems in Community –Household Questionnaire
Divided by Poverty Level
(Percentage of Total Households and Standard Deviation)

	Causes of welfare change			Causes of poverty			Community problems		
	Non-Poor	Poor	Ext. Poor	Non-Poor	Poor	Ext. Poor	Non-Poor	Poor	Ext. Poor
Unemployment	18.5 (1.3)	23.6 (1.2)	24.1 (2.1)	42.0 (1.3)	36.0 (1.4)	32.5 (2.5)	3.1 (0.4)	1.9 (0.3)	2.3 (0.9)
Public services ^a	2.1 (0.3)	3.8 (0.5)	5.1 (0.9)	0.8 (0.2)	2.1 (0.3)	1.2 (0.4)	45.7 (1.6)	54.5 (1.7)	58.0 (2.8)
Lower income/salary/profits	24.6 (1.2)	23.0 (1.2)	22.8 (2.1)	5.1 (0.5)	7.7 (0.7)	7.0 (1.0)	0.3 (0.0)	0.6 (0.1)	0.6 (0.3)
Health ^b	1.9 (0.7)	2.4 (0.4)	2.6 (1.0)	0.4 (0.1)	0.3 (0.0)	0.7 (0.3)	7.7 (0.7)	15.3 (1.3)	16.7 (2.1)
Education ^c	0.0 (0.0)	0.5 (0.1)	0.7 (0.4)	7.0 (0.7)	6.2 (0.7)	7.0 (1.2)	3.8 (0.5)	5.6 (1.0)	5.6 (1.3)
Violence/alcoholism/family problems	1.8 (0.6)	1.4 (0.3)	1.7 (0.6)	2.2 (0.3)	2.6 (0.3)	1.4 (0.4)	13.9 (1.5)	1.6 (0.5)	0.5 (0.3)
Corruption/bad government	0.6 (0.2)	0.4 (0.1)	0.1 (0.1)	11.1 (0.9)	9.4 (0.7)	8.6 (1.2)	0.4 (0.2)	0.3 (0.1)	0.4 (0.1)
High Prices	22.5 (1.2)	17.6 (1.1)	14.0 (1.7)	9.2 (0.8)	10.9 (0.9)	10.6 (1.7)	0.7 (0.2)	0.3 (0.0)	0.6 (0.1)
Lack of land/land titling/loss yields	2.6 (0.4)	9.3 (0.9)	14.5 (2.1)	2.3 (0.3)	8.1 (0.8)	13.5 (1.9)	0.9 (0.3)	2.4 (0.4)	3.1 (0.7)
Lack credits/high interest rates	0.2 (0.1)	0.4 (0.1)	0.4 (0.3)	0.2 (0.0)	0.5 (0.2)	1.2 (0.6)	0.3 (0.1)	0.8 (0.2)	0.4 (0.2)
Lack technical assistance/training	0.0 (0.0)	0.4 (0.2)	0.0 (0.0)	0.6 (0.1)	1.2 (0.3)	1.9 (0.6)	0.3 (0.1)	0.9 (0.2)	0.6 (0.3)
Other	25.0 (1.4)	17.1 (1.3)	13.7 (1.8)	19.0 (1.2)	14.9 (1.0)	14.1 (1.9)	22.7 (1.4)	15.9 (1.1)	12.2 (1.6)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. Public services include: water, electricity, transportation, communication services, garbage collection and housing

b. Health includes: poor health and insufficient quantity of clinics and hospitals.

c. Education includes: Insufficient quantity of schools and teachers.

Table A4.29 – Perceptions of Causes of Welfare Change – Household Questionnaire
Divided by Consumption Quintile
(Percentage of Total Households and Standard Deviation)

	First	Second	Third	Fourth	Fifth
Unemployment	23.3 (1.8)	24.5 (1.8)	22.1 (1.7)	21.2 (1.7)	16.1 (0.9)
Public services ^a	4.9 (0.7)	3.7 (0.6)	2.7 (0.5)	2.0 (0.5)	2.1 (0.3)
Lower income/salary/profits	23.3 (1.9)	24.0 (1.9)	21.7 (2.1)	27.2 (1.7)	22.7 (1.8)
Health ^b	2.5 (0.8)	2.3 (0.5)	2.5 (0.8)	2.6 (1.1)	1.2 (0.3)
Education ^c	0.8 (0.3)	0.3 (0.2)	0.2 (0.1)	0.0 (0.0)	0.0 (0.0)
Violence/alcoholism/family problems	1.9 (0.6)	0.9 (0.4)	1.5 (0.5)	2.0 (1.3)	1.6 (0.4)
Corruption/bad government	0.2 (0.1)	0.5 (0.3)	0.7 (0.3)	0.3 (0.2)	0.7 (0.3)
High Prices	15.4 (1.6)	18.8 (1.7)	19.2 (1.9)	21.7 (1.9)	23.3 (1.7)
Lack of land/land titling/loss yields	14.1 (1.9)	8.2 (1.2)	5.6 (1.0)	3.4 (0.7)	1.5 (0.4)
Lack credits/high interest rates	0.4 (0.2)	0.6 (0.4)	0.0 (0.0)	0.3 (0.2)	0.1 (0.1)
Lack technical assistance/training	0.1 (0.1)	0.7 (0.4)	0.4 (0.2)	0.0 (0.0)	0.0 (0.0)
Other	12.7 (1.6)	15.3 (1.5)	23.3 (2.3)	19.2 (1.8)	30.5 (1.8)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. Public services include: water, electricity, transportation, communication services, garbage collection and housing

b. Health includes: poor health and insufficient quantity of clinics and hospitals.

c. Education includes: Insufficient quantity of schools and teachers.

Table A4.30 – Perceptions of Causes of Poverty – Household Questionnaire
Divided by Consumption Quintile
(Percentage of Total Households and Standard Deviation)

	First	Second	Third	Fourth	Fifth
Unemployment	33.7 (2.3)	36.5 (2.0)	37.2 (2.1)	43.2 (2.3)	41.8 (1.6)
Public services ^a	1.5 (0.4)	2.5 (0.5)	2.0 (0.5)	0.9 (0.2)	0.6 (0.2)
Lower income/salary/profits	6.6 (0.9)	7.8 (1.0)	8.6 (1.3)	5.4 (0.8)	4.3 (0.6)
Health ^b	0.6 (0.3)	0.1 (0.0)	0.1 (0.0)	0.4 (0.2)	0.4 (0.1)
Education ^c	6.9 (1.1)	6.1 (0.9)	5.2 (0.8)	4.6 (0.7)	9.5 (1.0)
Violence/alcoholism/family problems	1.5 (0.4)	2.5 (0.5)	3.5 (0.7)	2.5 (0.5)	2.0 (0.4)
Corruption/bad government	8.7 (1.1)	9.6 (1.0)	11.7 (1.4)	9.7 (1.2)	11.2 (1.1)
High Prices	10.4 (1.4)	11.1 (1.3)	11.1 (1.4)	13.0 (1.4)	6.0 (0.7)
Lack of land/land titling/loss yields	13.1 (1.6)	6.6 (0.9)	5.0 (0.7)	2.6 (0.5)	1.7 (0.4)
Lack credits/high interest rates	1.0 (0.5)	0.6 (0.3)	0.2 (0.1)	0.2 (0.1)	0.2 (0.0)
Lack technical assistance/training	2.0 (0.5)	1.3 (0.4)	0.3 (0.1)	0.4 (0.2)	0.7 (0.2)
Other	13.9 (1.7)	15.2 (1.3)	15.0 (1.5)	16.7 (1.6)	21.6 (1.6)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. Public services include: water, electricity, transportation, communication services, garbage collection and housing

b. Health includes: poor health and insufficient quantity of clinics and hospitals.

c. Education includes: Insufficient quantity of schools and teachers.

Table A4.31 – Perceptions of Community Problems – Household Questionnaire
Divided by Consumption Quintile
(Percentage of Total Households and Standard Deviation)

	First	Second	Third	Fourth	Fifth
Unemployment	2.0 (0.7)	2.0 (0.4)	2.4 (0.5)	3.0 (0.6)	3.0 (0.6)
Public services ^a	59.6 (2.5)	54.5 (2.2)	50.5 (2.2)	49.5 (2.2)	41.4 (2.0)
Lower income/salary/profits	1.1 (0.4)	0.2 (0.1)	0.4 (0.2)	0.1 (0.0)	0.3 (0.1)
Health ^b	15.6 (1.8)	15.3 (1.7)	15.3 (1.6)	9.9 (1.2)	4.8 (0.7)
Education ^c	4.8 (1.1)	6.2 (1.3)	5.0 (1.3)	4.5 (7.7)	3.3 (0.5)
Violence/alcoholism/family problems	0.6 (0.3)	0.7 (0.2)	3.1 (1.1)	10.2 (2.1)	18.5 (2.1)
Corruption/bad government	0.0 (0.0)	0.2 (0.1)	0.5 (0.3)	0.3 (0.2)	0.5 (0.3)
High Prices	0.0 (0.0)	0.4 (0.1)	0.4 (0.2)	0.8 (0.3)	0.7 (0.2)
Lack of land/land titling/loss yields	2.8 (0.6)	1.5 (0.4)	3.2 (1.4)	0.6 (0.2)	0.7 (0.4)
Lack credits/high interest rates	0.4 (0.2)	1.0 (0.4)	0.7 (0.3)	0.5 (0.3)	0.1 (0.0)
Lack technical assistance/training	0.8 (0.3)	1.2 (0.4)	0.5 (0.2)	0.2 (0.1)	0.4 (0.2)
Other	12.1 (1.4)	16.7 (1.9)	17.8 (1.5)	20.2 (1.9)	25.8 (1.7)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. Public services include: water, electricity, transportation, communication services, garbage collection and housing

b. Health includes: poor health and insufficient quantity of clinics and hospitals.

c. Education includes: Insufficient quantity of schools and teachers.

Table A4.32 – Perceptions of Causes of Welfare Change – Household Questionnaire
Divided by Ethnicity
(Percentage of Total Households and Standard Deviation)

	Indigenous	K'iche	Q'eqchi	Kaqchiquel	Mam	Non-Indigenous
Unemployment	25.5 (1.4)	32.6 (3.6)	18.3 (2.2)	20.3 (2.8)	24.7 (3.3)	18.2 (1.1)
Public services ^a	3.5 (0.5)	3.2 (1.0)	3.9 (1.2)	0.9 (0.4)	5.5 (1.3)	2.6 (0.3)
Lower income/salary/profits	24.8 (1.7)	24.4 (3.0)	29.1 (4.0)	29.8 (3.2)	18.7 (3.3)	23.1 (1.2)
Health ^b	1.7 (0.4)	2.3 (1.1)	0.9 (0.5)	1.1 (0.5)	2.2 (1.1)	2.5 (0.7)
Education ^c	0.3 (0.1)	0.0 (0.0)	0.8 (0.5)	0.3 (0.2)	0.4 (0.4)	0.2 (0.0)
Violence/alcoholism/family problems	1.5 (0.4)	1.6 (0.6)	2.4 (1.6)	1.0 (0.5)	1.7 (1.0)	1.6 (0.5)
Corruption/bad government	0.3 (0.1)	0.5 (0.4)	0.0 (0.0)	0.1 (0.1)	0.1 (0.1)	0.7 (0.2)
High Prices	17.3 (1.3)	15.6 (2.6)	20.7 (3.0)	22.9 (3.8)	12.9 (2.3)	21.9 (0.1)
Lack of land/land titling/loss yields	8.3 (1.0)	3.4 (1.1)	14.4 (3.3)	3.5 (1.0)	16.0 (3.4)	4.4 (0.6)
Lack credits/high interest rates	0.3 (0.1)	0.0 (0.0)	0.0 (0.0)	0.6(0.3)	0.0 (0.0)	0.3 (0.1)
Lack technical assistance/training	0.3 (0.2)	0.0 (0.0)	0.0 (0.0)	0.1 (0.1)	1.2 (0.8)	0.1 (0.0)
Other	16.0 (1.1)	16.4 (2.4)	8.8 (1.9)	19.3 (2.4)	16.6 (3.0)	24.3 (1.4)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. Public services include: water, electricity, transportation, communication services, garbage collection and housing

b. Health includes: poor health and insufficient quantity of clinics and hospitals.

c. Education includes: Insufficient quantity of schools and teachers.

Table A4.33 – Perceptions of Causes of Poverty – Household Questionnaire
Divided by Ethnicity
(Percentage of Total Households and Standard Deviation)

	Indigenous	K'iche	Q'eqchi	Kaqchiquel	Mam	Non-Indigenous
Unemployment	33.1 (1.4)	39.9 (2.8)	25.8 (3.2)	27.6 (2.3)	32.9 (3.9)	43.1 (1.3)
Public services ^a	1.7 (0.3)	2.4 (0.7)	1.8 (0.7)	1.0 (0.3)	1.8 (0.7)	1.2 (0.2)
Lower income/salary/profits	7.2 (0.6)	6.3 (1.2)	6.1 (1.4)	8.3 (1.3)	7.3 (1.6)	5.7 (0.6)
Health ^b	0.3 (0.1)	0.2 (0.1)	0.2 (0.2)	0.0 (0.0)	0.8 (0.4)	0.3 (0.1)
Education ^c	7.6 (0.8)	6.4 (1.8)	12.1 (2.9)	6.0 (1.3)	6.3 (1.4)	6.1 (0.7)
Violence/alcoholism/family problems	2.5 (0.3)	3.8 (0.8)	1.5 (0.6)	2.5 (0.8)	1.7 (0.7)	2.3 (0.3)
Corruption/bad government	9.6 (1.0)	8.3 (1.6)	7.7 (1.8)	14.7 (3.2)	6.0 (1.5)	10.8 (0.8)
High Prices	10.6 (0.9)	9.1 (1.2)	15.2 (2.6)	13.1 (2.4)	7.0 (1.7)	9.6 (0.9)
Lack of land/land titling/loss yields	8.5 (0.9)	4.3 (1.4)	11.9 (2.5)	5.7 (1.1)	15.2 (2.7)	2.8 (0.4)
Lack credits/high interest rates	0.6 (0.2)	0.3 (0.2)	0.3 (0.3)	0.3 (0.2)	1.5 (0.8)	0.2 (0.0)
Lack technical assistance/training	1.1 (0.2)	0.6 (0.3)	1.0 (0.5)	1.5 (0.7)	1.4 (0.7)	0.7 (0.2)
Other	17.0 (1.2)	18.5 (2.5)	16.1 (3.5)	19.2 (2.3)	17.6 (3.2)	17.1 (1.1)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. Public services include: water, electricity, transportation, communication services, garbage collection and housing

b. Health includes: poor health and insufficient quantity of clinics and hospitals.

c. Education includes: Insufficient quantity of schools and teachers.

Table A4.34– Perceptions of Community Problems – Household Questionnaire
Divided by Ethnicity
(Percentage of Total Households and Standard Deviation)

	Indigenous	K'iche	Q'eqchi	Kaqchiquel	Mam	Non-Indigenous
Unemployment	2.2 (0.4)	3.2 (1.0)	2.1 (0.8)	2.7 (1.1)	0.6 (0.4)	2.8 (0.4)
Public services ^a	54.8 (1.8)	52.3 (3.1)	53.7 (5.9)	53.6 (3.7)	55.6 (4.7)	46.5 (1.8)
Lower income/salary/profits	0.5 (0.2)	0.4 (0.3)	0.1 (0.1)	0.6 (0.3)	0.9 (0.6)	0.3 (0.0)
Health ^b	14.2 (1.4)	14.9 (2.0)	18.6 (6.1)	12.3 (2.4)	14.5 (3.4)	9.3 (1.0)
Education ^c	6.1 (1.1)	8.0 (1.8)	4.5 (1.4)	3.7 (0.8)	11.0 (5.0)	3.7 (0.5)
Violence/alcoholism/family problems	2.3 (0.4)	2.4 (0.7)	1.9 (0.9)	3.8 (1.2)	0.5 (0.4)	12.0 (1.4)
Corruption/bad government	0.3 (0.1)	0.7 (0.3)	0.0 (0.0)	0.0 (0.0)	0.6 (0.5)	0.4 (0.1)
High Prices	0.4 (0.1)	0.3 (0.2)	0.0 (0.0)	1.0 (0.4)	0.2 (0.2)	0.6 (0.2)
Lack of land/land titling/loss yields	2.1 (0.4)	1.7 (0.6)	6.3 (2.3)	1.2 (0.6)	0.3 (0.2)	1.3 (0.4)
Lack credits/high interest rates	0.4 (0.1)	0.0 (0.0)	0.4 (0.3)	0.6 (0.3)	0.8 (0.5)	0.6 (0.2)
Lack technical assistance/training	0.7 (0.2)	0.0 (0.0)	0.8 (0.4)	1.2 (0.4)	0.5 (0.3)	0.5 (0.2)
Other	15.9 (1.2)	15.8 (2.3)	11.5 (2.3)	19.1 (2.3)	14.4 (3.3)	21.8 (1.4)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. Public services include: water, electricity, transportation, communication services, garbage collection and housing

b. Health includes: poor health and insufficient quantity of clinics and hospitals.

c. Education includes: Insufficient quantity of schools and teachers.

Table A4.35 – Perceptions of Causes of Confrontation in the Community – Household Questionnaire
Households Perceiving Confrontation Is Caused by [...]
(Percentage of Total Households and Standard Deviation)

	Education	Wealth	Poverty	Native	Political Affiliation	Religion	Ethnic Group	Age
Total Population	26.1 (1.2)	17.4 (1.1)	13.0 (0.8)	12.3 (1.0)	13.0 (0.9)	11.9 (0.7)	4.8 (0.4)	10.7 (0.7)
Regions								
Metropolitan	39.1 (3.0)	23.2 (2.9)	14.9 (1.9)	21.1 (3.2)	10.6 (2.2)	8.1 (1.3)	3.7 (0.9)	12.1 (1.9)
North	17.8 (3.3)	15.6 (3.3)	8.3 (1.7)	8.9 (2.3)	5.4 (1.5)	9.4 (2.0)	2.8 (1.1)	6.6 (2.1)
North East	19.1 (3.5)	14.5 (3.8)	7.6 (1.5)	8.7 (2.4)	10.6 (2.5)	9.8 (2.0)	1.5 (0.9)	7.9 (2.8)
South East	20.1 (2.5)	11.7 (1.5)	9.1 (1.5)	7.6 (1.4)	12.2 (2.0)	6.0 (1.0)	1.6 (0.4)	7.4 (1.6)
Central	28.6 (2.3)	22.4 (2.2)	17.7 (2.1)	15.7 (1.9)	16.9 (1.7)	16.5 (1.5)	7.8 (1.1)	12.3 (1.5)
South West	25.2 (2.4)	16.6 (2.1)	16.4 (2.2)	9.3 (1.5)	18.2 (2.1)	18.4 (2.0)	8.7 (1.6)	13.5 (1.7)
North West	13.3 (2.0)	9.8 (2.0)	6.5 (1.2)	5.4 (1.1)	11.5 (2.1)	10.7 (1.7)	2.8 (0.6)	8.5 (1.9)
Petén	20.1 (3.1)	14.8 (2.6)	12.8 (2.6)	9.6 (1.8)	7.5 (1.6)	6.3 (1.1)	2.4 (0.6)	5.6 (1.5)
Rural/Urban Area								
Rural	20.4 (1.5)	14.6 (1.3)	10.7 (1.1)	8.7 (1.0)	11.1 (1.1)	11.6 (1.0)	3.5 (0.6)	9.3 (1.0)
Urban	33.6 (1.9)	21.0 (1.8)	16.0 (1.3)	17.0 (1.9)	15.3 (1.4)	12.3 (1.1)	6.6 (0.8)	12.5 (1.2)
Household Head								
Male	25.7 (1.3)	16.9 (1.2)	12.4 (0.9)	11.8 (1.1)	12.9 (0.9)	11.6 (0.7)	4.6 (0.5)	10.7 (0.8)
Female	27.9 (2.0)	19.8 (2.0)	15.3 (1.8)	14.7 (1.9)	13.2 (1.4)	13.1 (1.4)	5.8 (1.0)	10.6 (1.2)
Poverty level								
Non-Poor	32.8 (1.5)	21.5 (1.4)	15.4 (1.0)	16.4 (1.5)	14.4 (1.1)	12.4 (0.9)	6.1 (0.6)	12.5 (1.0)
Poor	18.2 (1.3)	12.6 (1.2)	10.1 (1.1)	7.5 (0.8)	11.3 (1.1)	11.4 (1.0)	3.3 (0.6)	8.6 (0.9)
Extremely Poor	10.5 (1.5)	9.6 (1.5)	6.4 (1.1)	4.7 (1.2)	8.3 (1.7)	9.1 (1.6)	1.6 (0.6)	6.6 (1.5)
Consumption Quintile								
First	11.4 (1.5)	10.0 (1.4)	6.4 (1.0)	4.8 (1.0)	8.4 (1.4)	9.3 (1.4)	1.7 (0.5)	6.4 (1.3)
Second	16.0 (1.5)	11.0 (1.4)	9.3 (1.3)	6.0 (0.9)	12.0 (1.5)	10.8 (1.3)	4.1 (1.0)	8.1 (1.1)
Third	26.1 (2.1)	16.8 (1.9)	14.1 (1.7)	11.2 (1.5)	12.7 (1.7)	12.6 (1.4)	4.2 (0.8)	10.7 (1.3)
Fourth	32.2 (2.6)	23.5 (2.6)	17.9 (1.6)	16.2 (2.1)	14.3 (1.5)	13.1 (1.4)	6.5 (1.1)	11.5 (1.3)
Fifth	34.9 (1.8)	20.5 (1.5)	13.9 (0.8)	17.6 (1.7)	14.9 (1.6)	12.5 (1.2)	6.0 (0.8)	13.8 (1.3)
Ethnic group								
Indigenous	20.7 (1.6)	15.0 (1.4)	15.9 (1.4)	10.2 (1.3)	15.0 (1.3)	14.0 (1.2)	7.6 (1.1)	10.6 (1.1)
K'iche	22.9 (3.2)	13.8 (2.2)	17.3 (3.6)	9.9 (1.7)	18.9 (2.7)	19.1 (3.4)	13.5 (3.5)	12.2 (2.1)
Q'eqchi	16.6 (4.4)	17.7 (4.8)	11.1 (4.1)	12.6 (4.4)	8.0 (3.4)	6.5 (1.7)	1.0 (0.3)	6.7 (2.4)
Kaqchiquel	27.6 (3.8)	19.2 (3.0)	15.4 (2.4)	17.2 (3.0)	21.2 (2.5)	19.1 (2.2)	13.6 (2.3)	14.8 (2.4)
Mam	13.5 (2.5)	8.1 (2.3)	9.4 (3.0)	3.3 (1.4)	7.7 (1.7)	10.2 (2.0)	2.9 (1.0)	7.5 (1.8)
Non-Indigenous	29.5 (1.6)	18.9 (1.4)	13.0 (0.9)	13.7 (1.2)	11.7 (1.1)	10.6 (0.8)	3.1 (0.3)	10.7 (1.0)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

**Table A4.36 – Perceptions of Causes of Confrontation in the Community – Community
Questionnaire
Communities Perceiving Confrontation Is Caused by [...]
(Percentage of Total Communities^b)**

	Education	Wealth	Political Affiliation	Religion	Ethnic Group	Age
Total Population	17.8	13.4	12.8	10.0	3.3	16.1
Regions						
Metropolitan	35.6	24.4	17.8	11.1	4.4	17.8
North	4.8	4.8	4.8	4.8	1.6	9.7
North East	15.0	12.5	12.5	5.0	2.5	15.0
South East	29.4	17.6	19.6	9.8	2.0	19.6
Central	24.0	19.0	19.0	11.4	5.1	19.0
South West	13.2	15.8	9.2	10.5	1.3	13.2
North West	14.3	8.8	11.0	16.5	4.4	22.0
Petén	8.8	2.9	8.8	2.9	5.9	5.9
Rural/Urban Area						
Rural	16.1	11.5	8.4	10.2	3.1	15.2
Urban	21.1	17.3	21.8	9.6	3.8	17.9
Main Language						
K'iche	32.0	20.0	16.0	28.0	8.0	40.0
Q'eqchi	5.0	2.5	2.5	0.0	2.5	10.0
Kaqchiquel	21.2	18.2	18.2	12.1	9.1	18.2
Mam	0.0	0.0	0.0	3.7	0.0	3.7
Non-Indigenous	21.9	16.9	15.3	11.6	3.3	17.3
Confrontation causes discrimination ^a	16.5	35.9	6.6	2.1	37.5	2.6

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

a. Percentage of communities that perceive [...] causes confrontation.

b. The sample for the ENCOVI(2000) was based on dwellings, not communities. Results reported at the community level are not representative of communities in Guatemala.

Table A4.37 - Perceptions of Exclusion
Households Perceiving Community Members Are Excluded from Assets
(Percentage of Total Households and Standard Deviation)

	Human Capital	Physical Assets	Social Security	Justice
Total Population	4.2 (0.4)	6.1 (0.5)	7.4 (0.6)	5.4 (0.6)
Regions				
Metropolitan	4.0 (1.1)	4.0 (1.1)	5.1 (1.2)	4.3 (1.3)
North	4.4 (1.0)	7.1 (1.6)	14.4 (3.6)	15.6 (4.4)
North East	4.3 (1.3)	6.8 (2.0)	6.0 (1.4)	7.4 (2.5)
South East	3.7 (1.0)	3.4 (0.9)	5.7 (1.3)	5.2 (1.6)
Central	5.7 (0.8)	8.2 (1.2)	9.1 (1.1)	3.1 (0.6)
South West	3.4 (0.8)	7.7 (1.4)	7.6 (1.5)	5.1 (1.2)
North West	5.1 (1.2)	6.5 (1.2)	7.3 (1.2)	3.3 (0.8)
Petén	5.8 (1.8)	5.7 (1.5)	10.1 (1.9)	1.9 (0.6)
Rural/Urban Area				
Rural	4.4 (0.6)	5.8 (0.7)	7.7 (1.0)	5.8 (1.0)
Urban	4.0 (0.5)	6.6 (0.7)	6.9 (0.6)	4.8 (0.7)
Household Head				
Male	4.4 (0.4)	6.0 (0.6)	7.7 (0.7)	5.7 (0.7)
Female	3.3 (0.7)	6.9 (1.0)	5.7 (0.9)	4.0 (0.9)
Poverty level				
Non-Poor	4.6 (0.5)	5.6 (0.6)	7.5 (0.8)	5.3 (0.6)
Poor	3.9 (0.6)	6.7 (0.7)	7.2 (0.8)	5.5 (0.9)
Extremely Poor	3.1 (0.7)	6.3 (1.2)	6.8 (1.3)	5.5 (1.3)
Consumption Quintile				
First	3.1 (0.6)	7.1 (1.1)	7.2 (1.3)	5.3 (1.3)
Second	4.2 (0.9)	7.2 (6.0)	7.1 (1.0)	4.6 (0.9)
Third	4.2 (0.9)	6.0 (1.0)	7.3 (0.9)	6.0 (1.2)
Fourth	5.3 (0.8)	6.6 (1.1)	8.7 (1.2)	6.4(1.0)
Fifth	3.9 (0.6)	4.8 (0.7)	6.6 (0.9)	4.5 (0.7)
Ethnic group				
Indigenous	4.2 (0.6)	7.2 (0.9)	9.4 (1.1)	7.2 (1.2)
K'iche	3.6 (1.0)	6.8 (1.6)	8.1 (1.5)	4.6 (1.1)
Q'eqchi	4.1 (1.2)	4.8 (1.3)	17.5 (4.3)	13.3 (4.4)
Kaqchiquel	4.2 (0.8)	7.1 (1.5)	9.3 (1.7)	8.7 (3.1)
Mam	4.3 (2.2)	8.6 (3.0)	6.6 (2.3)	2.6 (1.3)
Non-Indigenous	4.3 (0.6)	5.5 (0.6)	6.1 (0.7)	4.2 (0.6)

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.

Table A4.38 - Perceptions of Justice Performance
(Percentage of Total Population and Standard Deviation)

	Good quality	Average	Poor
Total Population	16.5 (0.7)	65.3 (0.8)	18.2 (0.8)
Regions			
Metropolitan	9.7 (1.3)	60.3 (2.0)	30.0 (2.2)
North	27.7 (3.3)	55.5 (3.2)	16.9 (1.6)
North East	21.4 (2.9)	65.1 (3.4)	13.5 (2.1)
South East	21.8 (2.0)	65.7 (3.4)	13.5 (2.1)
Central	11.2 (1.0)	70.7 (1.5)	18.1 (1.2)
South West	15.8 (1.3)	70.3 (1.7)	13.9 (1.5)
North West	23.0 (1.9)	66.2 (1.9)	10.8 (1.2)
Petén	16.2 (1.9)	65.2 (2.0)	18.5 (2.2)
Rural/Urban Area			
Rural	20.7 (1.0)	65.8 (1.1)	13.5 (0.9)
Urban	11.0 (0.7)	64.6 (1.3)	24.4 (1.3)
Gender			
Female	16.5 (0.7)	66.6 (0.9)	16.9 (0.8)
Male	16.5 (0.8)	63.8 (1.0)	19.7 (0.9)
Poverty level			
Non-Poor	11.9 (0.6)	64.6 (1.0)	23.5 (1.0)
Poor	21.4 (1.0)	66.0 (1.2)	12.5 (1.0)
Extremely Poor	24.0 (1.9)	64.2 (2.1)	11.7 (1.1)
Consumption Quintile			
First	24.1 (1.7)	64.1 (1.8)	11.8 (1.1)
Second	21.4 (1.4)	66.9 (1.5)	11.7 (1.0)
Third	18.0 (1.5)	66.9 (2.3)	15.1 (2.4)
Fourth	14.7 (1.0)	67.9 (1.2)	17.3 (1.3)
Fifth	9.1 (0.7)	61.6 (1.4)	29.3 (1.4)
Ethnic Group			
Indigenous			
K'iqche	17.8 (2.2)	71.6 (2.4)	10.6 (1.3)
Q'eqchi	32.4 (4.1)	50.8 (4.1)	16.8 (1.9)
Kaqchiquel	9.7 (1.4)	68.7 (2.9)	21.5 (3.5)
Mam	18.2 (2.8)	74.2 (3.0)	7.6 (1.8)
Non-indigenous			

Source: World Bank calculations using ENCOVI 2000, Instituto Nacional de Estadística - Guatemala.

Note: Numbers may not sum to total because of rounding.