

Statistical Tables

Table A 3– A.1-Contribution to poverty: Nicaragua 1998-2001 LSMS

	Extreme poverty			All poverty		
	Year		Change from 98	Year		Change from 98
	1998	2001		1998	2001	
All Nicaragua	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%
Urban	23.9%	21.2%	-2.7%	34.6%	32.5%	-2.1%
Rural	76.1%	78.8%	2.7%	65.4%	67.5%	2.1%
Managua	4.7%	4.0%	-0.7%	10.1%	11.0%	0.9%
Pacific Urban	9.5%	6.3%	-3.2%	13.9%	12.0%	-1.9%
Pacific Rural	21.7%	16.0%	-5.7%	21.8%	19.9%	-1.9%
Central Urban	7.4%	7.6%	0.2%	8.7%	7.2%	-1.5%
Central Rural	39.3%	49.5%	10.2%	32.2%	33.8%	1.6%
Atlantic Urban	4.9%	47.0%	42.1%	4.7%	5.1%	0.4%
Atlantic Rural	12.5%	11.8%	-0.7%	8.7%	11.0%	2.3%

Table A 3 - A.2 Headcount rates: Nicaragua 1998-2001LSMS

	Extreme poverty			All poverty		
	Year		Change from 98	Year		Change from 98
	1998	2001		1998	2001	
All Nicaragua	17.3%	15.1%	-2.2%	47.9%	45.8%	-2.1%
Urban	7.6%	6.1%	-1.5%	30.5%	28.7%	-1.8%
Rural	28.9%	24.7%	-4.2%	68.5%	64.3%	-4.2%
Managua	3.1%	2.5%	-0.6%	18.5%	20.2%	1.7%
Pacific Urban	9.8%	6.2%	-3.6%	39.6%	35.9%	-3.7%
Pacific Rural	24.1%	14.7%	-9.4%	67.1%	55.6%	-11.5%
Central Urban	12.2%	12.1%	-0.1%	39.4%	35.1%	-4.3%
Central Rural	32.7%	33.9%	1.2%	74.0%	70.5%	-3.5%
Atlantic Urban	17.0%	12.9%	-4.1%	44.4%	42.8%	-1.6%
Atlantic Rural	41.4%	26.9%	-14.5%	79.3%	76.5%	-2.8%

Table A 3-A.3 Poverty gap & FGT P2: Nicaragua 1998-2001 LSMS

	Poverty Gap			FGT P2		
	Year		Change from 98	Year		Change from 98
	1998	2001		1998	2001	
All Nicaragua	18.3%	17.0%	-1.3%	9.3%	8.4%	-0.9%
Urban	9.9%	8.7%	-1.2%	4.5%	3.8%	-0.7%
Rural	28.3%	25.9%	-2.4%	14.9%	13.4%	-1.5%
Managua	5.1%	5.3%	0.2%	2.1%	2.0%	-0.1%
Pacific Urban	12.6%	9.9%	-2.7%	5.7%	4.0%	-1.7%
Pacific Rural	26.0%	19.7%	-6.3%	12.8%	9.1%	-3.7%
Central Urban	14.3%	13.3%	-1.0%	7.0%	6.6%	-0.4%
Central Rural	30.9%	31.4%	0.5%	16.6%	17.3%	0.7%
Atlantic Urban	17.5%	14.2%	-3.3%	8.7%	6.7%	-2.0%
Atlantic Rural	37.3%	29.9%	-7.4%	21.5%	15.3%	-6.2%

Table A 3 -A.4 Extreme poverty gap & FGT P2: Nicaragua 1998-2001 LSMS

	Poverty Gap			FGT P2		
	Year		Change from 98	Year		Change from 98
	1998	2001		1998	2001	
All Nicaragua	4.8%	4.1%	-0.7%	2.0%	1.6%	-0.4%
Urban	1.9%	1.4%	-0.5%	0.7%	0.5%	-0.2%
Rural	8.3%	7.0%	-1.3%	3.5%	2.8%	-0.7%
Managua	0.6%	0.5%	-0.1%	0.2%	0.2%	0.0%
Pacific Urban	2.3%	1.2%	-1.1%	0.8%	0.3%	-0.5%
Pacific Rural	6.0%	3.6%	-2.4%	2.3%	1.2%	-1.1%
Central Urban	3.5%	3.1%	-0.4%	1.4%	1.2%	-0.2%
Central Rural	9.8%	10.3%	0.5%	4.0%	4.2%	0.2%
Atlantic Urban	4.2%	3.2%	-1.0%	1.4%	1.1%	-0.3%
Atlantic Rural	13.6%	7.9%	-5.7%	6.6%	3.3%	-3.3%

Regions	Extreme Poor		Poor		Non-Poor		Total
	Urban	Rural	Urban	Rural	Urban	Rural	
Managua	20.6	11.1	196.1	935.9	65.3	94.9	1,292.3
Pacific Urban	49.6	-	285.6	510.9	-	-	796.6
Pacific Rural	-	125.5	-	-	474.9	378.8	853.8
Central Urban	59.3	-	172.2	318.1	-	-	490.3
Central Rural	-	388.2	-	-	806.6	338.2	1,144.9
Atlantic Urban	36.5	-	121.3	161.8	-	-	283.0
Atlantic Rural	-	92.7	-	-	263.4	80.8	344.3
All Nicaragua	165.9	617.5	775.1	1,926.7	1,610.4	892.8	5,205.0

Regions	Extreme Poor	All Poor	Non-Poor	National
Managua	31.7	261.4	1,030.8	1,292.3
Pacific Urban	49.6	285.6	510.9	796.6
Pacific Rural	125.5	474.9	378.8	853.8
Central Urban	59.3	172.2	318.1	490.3
Central Rural	388.2	806.6	338.2	1,144.9
Atlantic Urban	36.5	121.3	161.8	283.0
Atlantic Rural	92.7	263.4	80.8	344.3
All Nicaragua	783.4	2,385.5	2,819.5	5,205.0

Table A 3-A.7 Nicaragua 2001 Poverty % (by regions)

Region	Ext	All	Non	Nation
Managu	4.0	11.0	36.6	24.8
Pacific	6.8	14.1	20.1	17.4
Pacific	15.5	17.8	11.4	14.3
Central	9.4	10.4	14.7	12.7
Central	47.7	30.6	8.6	18.7
Atlantic	4.8	5.2	5.8	5.5
Atlantic	11.7	11.0	2.8	6.6
All	100.0	100.0	100.0	100.0

Region	Extreme	All	Non-	Nation
Urba	165.	775.	1,926.	2,701.
Rura	617.	1,610.	892.	2,503.
Tota	783.	2,385.	2,819.	5,205.

Region	Extreme	All	Non-	Nation
Urba	21.2	32.5	68.3	51.9
Rura	78.8	67.5	31.7	48.1
Tota	100.0	100.0	100.0	100.0

Table A 3 - A.10 Nicaragua LSMS 98-2001 National Significant Head-count Ratios

	Head count		Sample size
	Extreme P.	General P.	
1998	21.5%	47.3%	4,040
2001	15.1%	45.8%	4,191
Difference	6.4%	1.5%	
Standard Error of difference *	0.0182	0.0263	
t value *	3.55	0.57	
Significance level **	0.0% ^a	57.2% ^b	

* Computations took into consideration the two stage sampling design and were done using the statistical package STATA7.0 (SVY)

** Values below 5% are considered significant, values above 5% are not

^a Statistical difference

^b No difference

Table A 3 – A.11 Nicaragua LSMS 98-2001 Urban Significant Head-count Ratios

	Head count		Sample size
	Extreme P.	General P.	
1998	10.2%	30.1%	2,187
2001	6.2%	30.1%	2,352
Difference	4.0%	-0.1%	
Standard Error of difference *	0.0146	0.0291	
t value *	2.74	-0.02	
Significance level **	0.6%^a	98.4%^b	

* Computations took into consideration the two stage sampling design and were done using the statistical package STATA7.0 (SVY)

** Values below 5% are considered significant, values above 5% are not

^a Statistical difference

^b No difference

Table A 3- A.12 Nicaragua LSMS 98-2001 Rural Significant Head-count Ratios

	Head count		Sample size
	Extreme P.	General P.	
1998	34.9%	67.8%	1,853
2001	27.4%	67.8%	1,839
Difference	7.5%	0.0%	
Standard Error of difference *	0.0337	0.0317	
t value *	2.22	0.00	
Significance level **	2.7%^a	99.6%^b	

* Computations took into consideration the two stage sampling design and were done using the statistical package STATA7.0 (SVY)

^a Statistical difference

^b No difference

Table A 3-A.13: Nicaragua LSMS 98-2001 Confidence Intervals

	P value	Lower limit	Observed	Upper limit
General 1998	5%		47.3%	
General 2001			45.8%	
Extrema 98	1%	18.8%	21.5%	24.1%
Extrema 2001		13.0%	15.1%	17.1%
General 1998		43.0%	47.3%	51.6%
General 2001		41.4%	45.8%	50.3%
Extrema 98	1%	18.0%	21.5%	25.0%
Extrema 2001		12.3%	15.1%	17.8%

* M. Ravallion Poverty comparisons: A Guide to Concepts and Methods LSMS No. 88 p.49 (10)

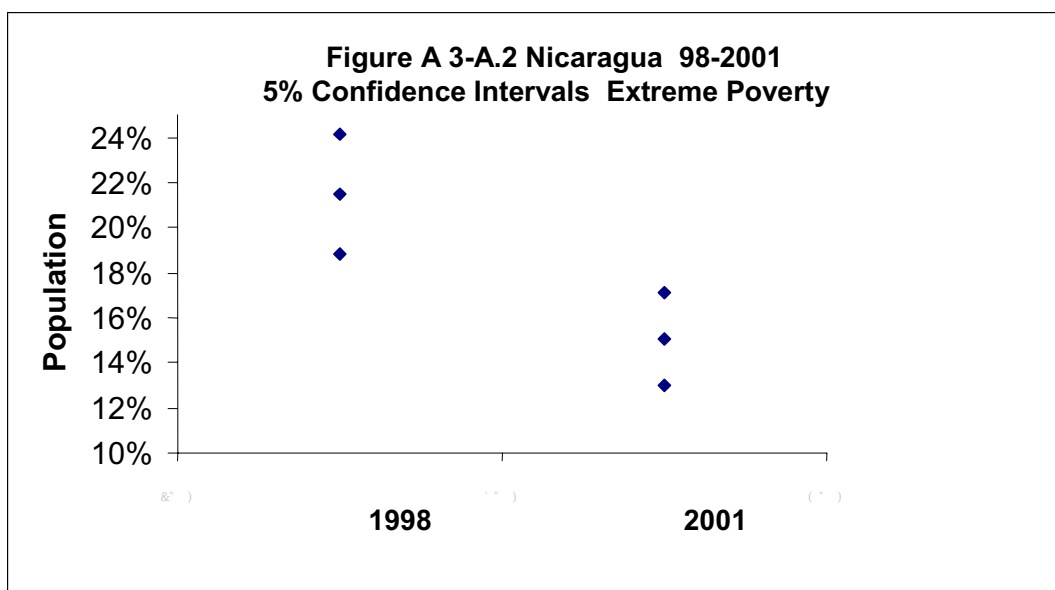
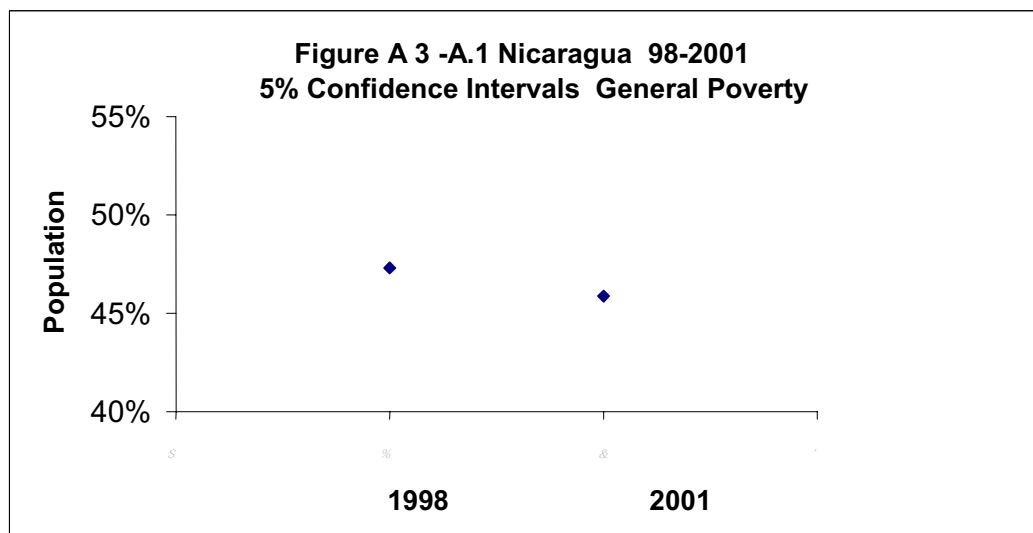
Table A 3-A.13.5 Nicaragua LSMS 98-01 comparisons Consumption and Income Aggregates

	CONSUMPTION			INCOME		
	National	Urban	Rural	National	Urban	Rural
1998 Mean value	C\$ 6,445	C\$ 8,441	C\$ 4,069	C\$ 6,188	C\$ 8,129	C\$ 3,876
n	4,040	2,187	1,853	4,040	2,187	1,853
2001 Mean value *	C\$ 6,326	C\$ 8,090	C\$ 3,857	C\$ 7,190	C\$ 9,242	C\$ 4,318
n	4,191	2,352	1,839	4,191	2,352	1,839
Difference	-C\$ 119	-C\$ 352	(C\$212)	C\$ 1,002	C\$ 1,112	C\$ 442
Standard. error **	459	733	254	723	1200	329
t	0.26	0.48	(0.83)	1.39	0.93	1.34
P> t ***	79.5%	63.2%	40.4%	16.6%	35.4%	17.9%

* All values are in Managua, May 1998 Córdobas (yearly per cápita)

** Of the difference computed taking into consideration the two stage sampling design and using STATA 7.0

*** Values below 5% imply the differences are significant. Values above 15% are not significant



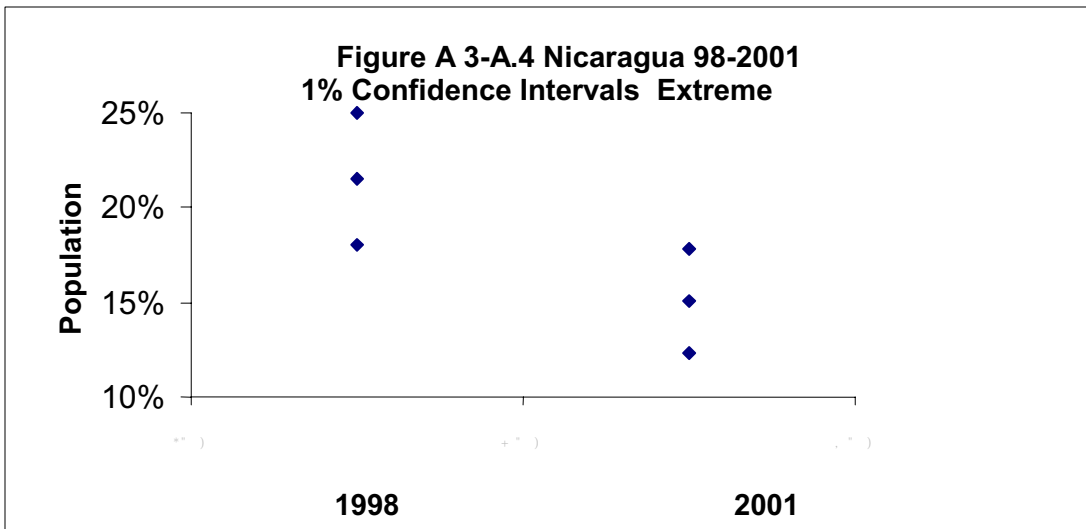
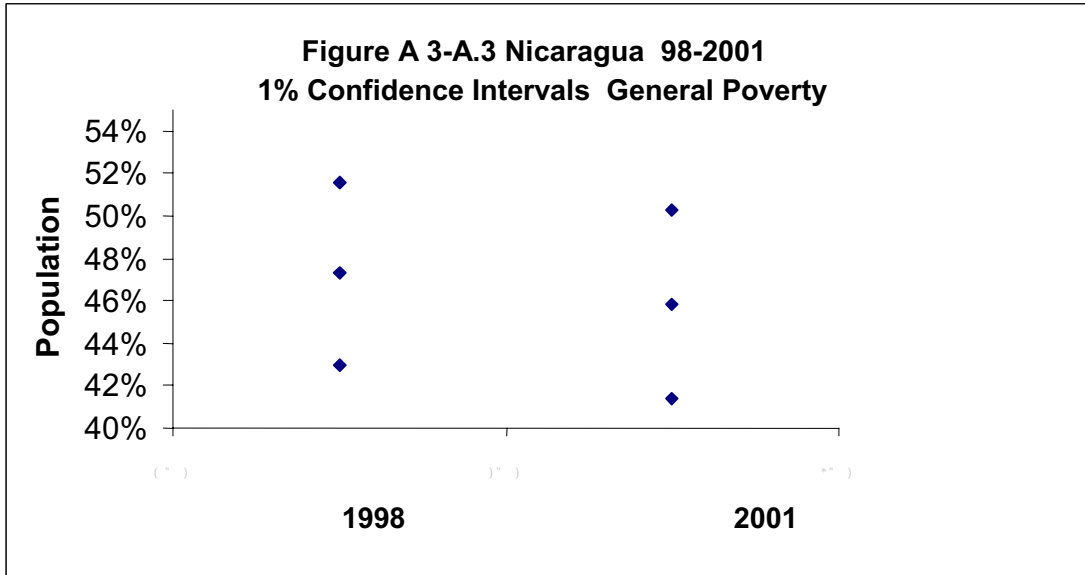


Table A 3 A.14: Nicaragua LSMS 98-2001 Calories, prices, pounds and cost of consumed food items and extreme poverty lines

PRODUCT	Kcal./pound	Observed in May 1998 population reference						Extreme poverty line for May 1998 (2,200 Kcal/day)						Extreme poverty					
		Price/pound	Monthly values			%			Price/pound	Monthly values			%			Price/1,000 Kcal.	Price/pound	Monthly value	
			Pounds	Cost (C\$)	Calories	Pounds	Cost (C\$)	Calories		Pounds	Cost (C\$)	Calories	Pounds	Cost (C\$)	Calories			Pounds	Cost (C\$)
Pinillo/Avena	1,832	C\$8.72	0.45	C\$3.92	824	0.78%	1.82%	1.18%	C\$8.72	0.43	C\$3.82	792	0.78%	1.82%	1.18%	C\$4.82	C\$9.52	0.43	C\$4.12
Tortilla	894	C\$3.12	5.46	C\$16.92	4885	9.41%	7.83%	7.02%	C\$3.12	5.25	C\$16.22	4697	9.41%	7.83%	7.02%	C\$3.52	C\$3.32	5.22	C\$17.22
Nacatamales	554	C\$5.12	0.58	C\$3.02	320	1.00%	1.38%	0.46%	C\$5.12	0.56	C\$2.92	308	1.00%	1.38%	0.46%	C\$9.32	C\$6.92	0.55	C\$3.82
Maiz en grano	1,639	C\$1.52	5.22	C\$8.02	8562	9.00%	3.70%	12.30%	C\$1.52	5.02	C\$7.72	8232	9.00%	3.70%	12.30%	C\$9.2	C\$1.42	4.99	C\$7.22
Pan simple	1,634	C\$3.32	3.09	C\$10.12	5052	5.33%	4.68%	7.26%	C\$3.32	2.97	C\$9.72	4857	5.33%	4.68%	7.26%	C\$2.02	C\$2.82	2.96	C\$8.32
Pan dulce	1,544	C\$1.62	2.15	C\$3.42	3321	3.71%	1.56%	4.77%	C\$1.62	2.07	C\$3.22	3193	3.71%	1.56%	4.77%	C\$1.02	C\$1.52	2.06	C\$3.02
Galletas	2,076	C\$14.62	0.08	C\$1.22	168	0.14%	0.55%	0.24%	C\$14.62	0.08	C\$1.12	162	0.14%	0.55%	0.24%	C\$7.02	C\$18.12	0.08	C\$1.42
Arroz en grano	1,634	C\$3.32	8.23	C\$26.92	13452	14.18%	12.48%	19.33%	C\$3.32	7.91	C\$25.92	12933	14.18%	12.48%	19.33%	C\$2.02	C\$3.52	7.87	C\$27.92
Pastas alimenticias	1,645	C\$6.72	0.23	C\$1.62	385	0.40%	0.73%	0.55%	C\$6.72	0.22	C\$1.52	370	0.40%	0.73%	0.55%	C\$4.12	C\$7.32	0.22	C\$1.62
Café	1,060	C\$15.12	0.44	C\$6.62	462	0.75%	3.04%	0.66%	C\$15.12	0.42	C\$6.32	444	0.75%	3.04%	0.66%	C\$14.22	C\$20.72	0.42	C\$8.62
Carne de res	990	C\$13.12	0.94	C\$12.32	929	1.62%	5.70%	1.34%	C\$13.12	0.90	C\$11.82	893	1.62%	5.70%	1.34%	C\$13.22	C\$17.02	0.90	C\$15.32
Carne de cerdo	1,029	C\$12.72	0.18	C\$2.32	185	0.31%	1.06%	0.27%	C\$12.72	0.17	C\$2.22	178	0.31%	1.06%	0.27%	C\$12.42	C\$15.62	0.17	C\$2.72
Hueso de res/cerdo	1,280	C\$4.32	0.47	C\$2.02	596	0.80%	0.92%	0.86%	C\$4.32	0.45	C\$1.92	573	0.80%	0.92%	0.86%	C\$3.32	C\$5.32	0.45	C\$2.42
Carne de gallina/pollo	878	C\$11.32	1.04	C\$11.72	908	1.78%	5.42%	1.31%	C\$11.32	1.00	C\$11.22	873	1.78%	5.42%	1.31%	C\$12.92	C\$12.22	0.99	C\$12.12
Chuleta de pescado	634	C\$8.32	0.18	C\$1.52	116	0.31%	0.70%	0.17%	C\$8.32	0.18	C\$1.52	111	0.31%	0.70%	0.17%	C\$13.12	C\$8.32	0.17	C\$1.42
Camarones	413	C\$13.22	0.01	C\$.12	4	0.02%	0.06%	0.01%	C\$13.22	0.01	C\$.12	4	0.02%	0.06%	0.01%	C\$32.02	N/A	0.01	N/A
Atun, sardina	909	C\$25.72	0.03	C\$.72	25	0.05%	0.33%	0.04%	C\$25.72	0.03	C\$.72	24	0.05%	0.33%	0.04%	C\$28.32	C\$31.72	0.03	C\$.82
Embutidos	892	C\$13.72	0.07	C\$.92	61	0.12%	0.43%	0.09%	C\$13.72	0.07	C\$.92	59	0.12%	0.43%	0.09%	C\$15.32	C\$20.42	0.07	C\$1.32
Leche paust./Vaca	295	C\$1.62	6.77	C\$11.12	1998	11.67%	5.16%	2.87%	C\$1.62	6.51	C\$10.72	1921	11.67%	5.16%	2.87%	C\$5.62	C\$2.02	6.47	C\$12.72
Leche en polvo	2,252	C\$28.42	0.17	C\$.72	376	0.29%	2.20%	0.54%	C\$28.42	0.16	C\$.62	362	0.29%	2.20%	0.54%	C\$12.62	C\$30.72	0.16	C\$.92
Queso/Quesillo	1,507	C\$13.82	0.60	C\$8.32	905	1.03%	3.84%	1.30%	C\$13.82	0.58	C\$8.02	870	1.03%	3.84%	1.30%	C\$9.22	C\$11.22	0.57	C\$6.52
Huevos de gallina	672	C\$7.12	1.31	C\$9.32	879	2.25%	4.33%	1.26%	C\$7.12	1.26	C\$9.02	845	2.25%	4.33%	1.26%	C\$10.62	C\$8.72	1.25	C\$10.92
Aceite vegetal	4,013	C\$5.72	1.89	C\$10.82	7566	3.25%	5.02%	10.88%	C\$5.72	1.81	C\$10.42	7276	3.25%	5.02%	10.88%	C\$1.42	C\$5.42	1.80	C\$9.82
Manteca de cerdo	3,991	C\$5.52	0.05	C\$.32	217	0.09%	0.14%	0.31%	C\$5.52	0.05	C\$.32	208	0.09%	0.14%	0.31%	C\$1.42	C\$5.92	0.05	C\$.32
Platano, Guineo	566	C\$1.52	3.59	C\$5.22	2032	6.18%	2.43%	2.92%	C\$1.52	3.45	C\$5.02	1953	6.18%	2.43%	2.92%	C\$2.62	C\$1.92	3.43	C\$6.42
Cebolla blanca	159	C\$2.82	0.96	C\$2.72	152	1.65%	1.24%	0.22%	C\$2.82	0.92	C\$2.62	146	1.65%	1.24%	0.22%	C\$17.62	C\$3.32	0.91	C\$3.02
Cebolla amarilla	159	C\$3.82	0.22	C\$.92	36	0.39%	0.39%	0.05%	C\$3.82	0.22	C\$.82	34	0.39%	0.39%	0.05%	C\$23.92	C\$4.22	0.21	C\$.92
Ajo	608	C\$9.02	0.08	C\$.72	49	0.14%	0.33%	0.07%	C\$9.02	0.08	C\$.72	47	0.14%	0.33%	0.07%	C\$14.82	C\$15.62	0.08	C\$1.22
Chiltoma	735	C\$4.92	0.33	C\$1.62	241	0.57%	0.75%	0.35%	C\$4.92	0.32	C\$1.62	232	0.57%	0.75%	0.35%	C\$6.72	C\$6.92	0.31	C\$2.22
Tomate	95	C\$3.12	1.28	C\$4.02	122	2.21%	1.84%	0.18%	C\$3.12	1.23	C\$3.82	118	2.21%	1.84%	0.18%	C\$32.42	C\$2.92	1.23	C\$3.62
Pipian, Pepino	89	C\$2.82	0.30	C\$.92	27	0.52%	0.39%	0.04%	C\$2.82	0.29	C\$.82	26	0.52%	0.39%	0.04%	C\$31.92	C\$3.52	0.29	C\$1.02
Papas	359	C\$3.72	0.71	C\$2.62	256	1.23%	1.23%	0.37%	C\$3.72	0.69	C\$2.52	246	1.23%	1.23%	0.37%	C\$10.32	C\$3.62	0.68	C\$2.52
Frijol en grano	1,615	C\$5.62	3.56	C\$20.12	5754	6.14%	9.33%	8.27%	C\$5.62	3.42	C\$19.32	5532	6.14%	9.33%	8.27%	C\$3.52	C\$4.42	3.41	C\$14.82
Yuca	549	C\$1.42	0.87	C\$1.22	478	1.50%	0.56%	0.69%	C\$1.42	0.84	C\$1.22	460	1.50%	0.56%	0.69%	C\$2.52	C\$2.02	0.83	C\$1.72
Azucar	1,725	C\$2.92	4.63	C\$13.22	7985	7.98%	6.13%	11.47%	C\$2.92	4.45	C\$12.72	7677	7.98%	6.13%	11.47%	C\$2.52	C\$3.62	4.42	C\$15.92
Caramelos, Choc.	2,104	C\$23.22	0.02	C\$.42	37	0.03%	0.19%	0.05%	C\$23.22	0.02	C\$.42	36	0.03%	0.19%	0.05%	C\$11.02	C\$29.82	0.02	C\$.52
Jalea	1,230	C\$36.12	0.00	C\$.12	2	0.00%	0.03%	0.00%	C\$36.12	0.00	C\$.12	2	0.00%	0.03%	0.00%	C\$29.42	C\$18.52	0.00	C\$.02
Sal	-	C\$1.02	1.34	C\$1.42	0	2.31%	0.63%	0.00%	C\$1.02	1.29	C\$1.32	0	2.31%	0.63%	0.00%	N/A	C\$1.02	1.28	C\$1.32
Vinagre	64	C\$4.32	0.09	C\$.42	6	0.16%	0.18%	0.01%	C\$4.32	0.09	C\$.42	6	0.16%	0.18%	0.01%	C\$67.12	C\$4.72	0.09	C\$.42
Jugos enlatados	189	C\$9.82	0.04	C\$.32	7	0.06%	0.16%	0.01%	C\$9.82	0.03	C\$.32	6	0.06%	0.16%	0.01%	C\$51.72	C\$8.22	0.03	C\$.32
Licores	1,049	C\$13.42	0.05	C\$.62	51	0.08%	0.30%	0.07%	C\$13.42	0.05	C\$.62	49	0.08%	0.30%	0.07%	C\$12.72	C\$19.02	0.05	C\$.92
Cerveza	186	C\$7.02	0.13	C\$.92	25	0.23%	0.44%	0.04%	C\$7.02	0.13	C\$.92	24	0.23%	0.44%	0.04%	C\$37.72	C\$12.32	0.13	C\$1.62
Helados, sorbetes	661	C\$4.22	0.20	C\$.82	130	0.34%	0.38%	0.19%	C\$4.22	0.19	C\$.82	125	0.34%	0.38%	0.19%	C\$6.32	C\$10.12	0.19	C\$1.92
TOTAL MONTHLY			58.03	C\$216	69,585	100%	100%	100%		55.79	C\$207	66,901	100%	100%	100%			55.47	C\$224
TOAL YEARLY			696.35	C\$2,589	835,017					669.50	C\$2,489	802,818						665.69	C\$2,691
TOTAL DAILY			1.91	C\$7.09	2,288					1.83	C\$6.82	2,200						1.82	C\$7.37

Notes: 1 Entire population trimming the 10% extremes according to per capita consumption

Table A 3 A.15: Nicaragua LSMS 98-2001 Comparing the dollar value of Poverty Lines

	Poverty Lines in Cordobas		Purchasing Power Parity		Poverty Lines in Dollars		Change	
	1998	2001	1998 (a)	2001 (a)	1998	2001	Dollars	%
General	C\$4,258	C\$5,157	10.5	13.34	\$ 407	\$ 386	-\$20.0	-4.9%
Extreme	C\$2,246	C\$2,691	10.5	13.34	\$ 214	\$ 202	-\$12.8	-6.0%

(a) Banco Central de Nicaragua

Table A 3. A. 15-X: Nicaragua LSMS 98-2001 Comparing the dollar value of Poverty Lines modify 1998

	Poverty Lines in Cordobas		Purchasing Power Parity		Poverty Lines in Dollars		Change	
	1998	2001	1998 (a)	2001 (a)	1998	2001	Dollars	%
General	C\$4,223	C\$5,157	10.5	13.34	\$ 403	\$ 386	-\$16.7	-4.2%
Extreme	C\$2,489	C\$2,691	10.5	13.34	\$ 238	\$ 202	-\$36.0	-15.1%

(a) Banco Central de Nicaragua

Table A 3 A.16: Nicaragua LSMS 98-2001 Consume Price Index: 1994=100%

	Total	Alimentos	No alimentos
Mayo 98	84.9	93.7	
Mayo 2001	114.1	112.3	
Change	134%	120%	142.2%
98% Consumption	129.2%	58.0%	42.0%
01% Consumption			

Table A 3. A.17: Nicaragua LSMS 98-2001 Comparing the Cordoba value of Poverty Lines

	Poverty Lines in Cordobas		Change Price Index		Poverty Lines in 1998 value		Change	
	1998	2001	All	Food	1998	2001 (a)	Cordoba s	%
General	C\$4,258	C\$5,157	130%		C\$4,258	C\$3,979	-C\$279	-6.5%
Extreme	C\$2,246	C\$2,691		120%	C\$2,246	C\$2,245	-C\$1	0.0%

(a) The Extreme poverty line for 1998 was deflated using the percentage change in the Average FOOD CPI.

Table A 3 - A.17-X: Nicaragua LSMS 98-2001 Comparing the Cordoba value of Poverty Lines

	Poverty Lines in Cordobas		Change Price Index		Poverty Lines in 1998 value		Change	
	1998	2001	All	Food	1998	2001 (a)	Cordobas	%
General	C\$4,223	C\$5,157	123%		C\$4,223	C\$4,193	-C\$31	-0.7%
Extreme	C\$2,489	C\$2,691		108%	C\$2,489	C\$2,489	C\$0	0.0%

(a) The Extreme poverty line for 1998 was deflated using the percentage change in observed food prices

1998

Table A 3 - A.18 National Consumption by Area and Region

	Consumption (Millions of Cordobas of	Share Consumption	Population (Thousands)	Share of
Nation	31,031.0	100.	4,81	100.
Urban	22,088.0	71.	2,61	54.
Rural	8,943.0	28.	2,19	45.
Managua	13,098.0	42.	1,25	26.
Pacific	5,402.0	17.	806	16.
Pacific	3,625.0	11.	75,09	1559.
Central	3,519.0	11.	506	10.
Central	3,028.0	9.8	1,00	20.
Atlantic	1,558.0	5.0	243	5.0
Atlantic	801.0	2.5	253	5.3

Table A 3- A.19 Share of National Consumption by

	Consumption (Millions Cordobas of	Share Consumption	Population (Thousand	Share of
Nation	31,031.0	100.	4,81	100.
Extreme	1,355.0	4.4	835	17.
Non Extreme	4,710.0	15.	1,46	30.
No Poor	24,966.0	80.	2,51	52.
No Poor	24,966.0	80.	2,51	52.
Poor	6,065.0	19.	2,30	47.

Table A 3 - A.20 Share of National Consumption by

	Consumption (Millions Cordobas of	Share Consumption	Population (Thousand	Share of
National	31,031.0	100.	4,81	100.
Quintile 1	1,652.0	5.3	962	20.
Quintile 2.	2,875.0	9.3	954	19.
Quintile 3	4,303.0	13.	972	20.
Quintile 4	6,278.0	20.	962	20.
Quintile 5	15,922.0	51.	964	20.

Source: LSMS 1998. Consumption is calculated using sampling weights ("peso3"). Shares are using per capita consumption as this table is for population not households.

2001

Table A 3 - A.21 National Consumption by Area

	Consumption of Cordobas of	Share Consumption	Population (Thousand)	Share of
National	40,498.0	100.	5,20	100.
Urban	30,208.0	74.	3,03	58.
Rural	10,290.0	25.	2,16	41.
Managua	16,028.0	39.	1,29	24.
Pacific Urban	7,369.0	18.	904	17.
Pacific Rural	4,144.0	10.	746	14.
Central Urban	5,318.0	13.	663	12.
Central Rural	4,020.0	9.9	972	18.
Atlantic Urban	2,176.0	5.4	286	5.5
Atlantic Rural	1,443.0	3.6	341	6.6

Table A 3 - A.22 Share of National Consumption by

	Consumption of Cordobas of	Share Consumption	Population (Thousand)	Share of
National	40,498.0	100.	5,20	100.
Extreme Poor	1,530.0	3.8	783	15.
Non Extreme	6,213.0	15.	1,60	30.
No Poor	32,755.0	80.	2,82	54.
No Poor	32,755.0	80.	2,82	54.
Poor	7,743.0	19.	2,38	45.

Table A 3 - A.23 Share of National Consumption by

	Consumption of Cordobas of	Share Consumption	Population (Thousand)	Share of
National	40,498.0	100.	5,20	100.
Quintile 1	2,277.0	5.6	1,04	20.
Quintile 2.	3,977.0	9.8	1,03	19.
Quintile 3	5,747.0	14.	1,04	20.
Quintile 4	8,535.0	21.	1,04	20.
Quintile 5	19,964.0	49.	1,04	20.

Source: LSMS 1998. Consumption is calculated using sampling weights ("peso3"). Shares calculated using per capita consumption as this table is for population not households.

Table A3 – A.24 GINI's Nicaragua 1998-2001 LSMS

Type	Level	Year	Value	Change
Consumption	National	1998	45.2	-2.12
		2001	43.1	
	Urban	1998	43.9	-2.52
		2001	41.4	
	Rural	1998	37.2	-2.54
		2001	34.7	
Income	National	1998	53.6	1.46
		2001	55.1	
	Urban	1998	52.6	1.72
		2001	54.3	
	Rural	1998	47.8	0.53
		2001	48.3	

Data Source: INEC 1998 & 2001 Encuesta de Niveles de Vida

Table A 3. B.1 Nicaragua 2001 LSMS Consumption Patterns

	REGIO							QUINTIL		
	Managua Urban	Pacific or Rural	Pacific or Rural	Urban Central	Central Rural	Atlantic Urban	Atlantic Rural	1	2	3
GROUP										
Food	47.25	50.51	59.17	49.54	60.86	52.76	61.54	60.58	60.14	57.26
Housing	13.59	9.96	8.81	11.43	10.25	11.61	10.30	10.72	9.80	9.76
Water, Elect., etc	8.28	9.56	5.75	8.37	5.59	7.42	4.36	7.54	6.48	6.60
Education	5.61	5.90	4.21	5.30	3.13	4.04	2.06	3.51	3.85	4.18
Health	4.55	5.94	5.35	6.88	5.33	6.28	6.33	4.49	4.29	5.36
Personal & others	11.84	10.96	10.49	11.38	9.55	11.99	10.70	8.84	9.83	10.76
House	3.02	2.31	1.34	2.65	0.86	1.83	1.00	0.69	1.10	1.38
Transportation	5.84	4.85	4.85	4.44	4.42	4.01	3.68	3.63	4.51	4.68
Transferences	0.03	0.02	0.03	0.00	0.00	0.05	0.03	0.00	0.01	0.02

	QUINTIL		Area		Poverty (2)		Poverty (2) by area			
	4	5	Urban	Rural	All Poor	Non- Poor	Rural		Urban	
							All Poor	Non- Poor	All Poor	Non- Poor
GROUP										
Food	51.27	41.54	48.78	59.96	60.02	49.20	55.12	46.23	62.38	55.61
Housing	10.85	13.82	12.12	9.76	10.32	11.55	10.41	12.81	10.28	8.84
Water, Electricity,	7.35	7.89	8.69	5.53	6.98	7.33	9.39	8.41	5.82	5.01
Education	5.29	5.82	5.61	3.37	3.66	5.27	5.11	5.81	2.96	4.09
Health	6.57	6.79	5.47	5.53	4.46	6.38	4.83	5.72	4.28	7.79
Personal and	11.52	13.39	11.56	10.12	9.49	12.03	9.62	12.35	9.43	11.37
House	2.07	4.40	2.65	1.14	0.94	2.76	1.32	3.19	0.76	1.83
Transportation	5.06	6.31	5.09	4.57	4.12	5.44	4.19	5.45	4.09	5.43
Transferences	0.03	0.05	0.03	0.01	0.01	0.03	0.01	0.04	0.01	0.03

	Poverty (3)			Poverty (3) by area						Total
	Extreme Poverty	No Extreme Poverty	Non Poor	Rural			Urban			
				Extreme Ext. Poor	Non- Ext. Poor	Non- Poor	Extreme Ext. Poor	Non- Ext. Poor	Non- Poor	
GROUP										
Food	60.62	59.73	49.20	55.85	54.92	46.23	61.90	62.67	55.61	54.16
Housing	11.36	9.81	11.55	11.06	10.23	12.81	11.44	9.55	8.84	10.99
Water, Electricity,	7.74	6.61	7.33	9.25	9.43	8.41	7.34	4.87	5.01	7.17
Education	3.09	3.94	5.27	3.92	5.44	5.81	2.87	3.02	4.09	4.53
Health	4.56	4.40	6.38	6.63	4.34	5.72	4.01	4.44	7.79	5.50
Personal and	8.44	10.00	12.03	8.49	9.93	12.35	8.43	10.05	11.37	10.87
House	0.65	1.09	2.76	0.78	1.46	3.19	0.61	0.86	1.83	1.93
Transportation	3.53	4.41	5.44	4.02	4.23	5.45	3.40	4.52	5.43	4.84
Transferences	0.00	0.01	0.03	0.00	0.01	0.04	0.00	0.01	0.03	0.02

Values are the average of each household

Others includes: Ceremonies, clubs fees, lottery, domestic service, shoes, linens, cookware, detergent, transport, communications,

Table A 3.B.2 Nicaragua 2001 LSMS Annual average value of Consumption Per Capita (Comprehensive)

	Total	Food	Housing	Water elect. etc.	Edu- cation	Health	Equip- ment	Trans- portation	Trans- ferences	Personal and others
	C\$	C\$	C\$	C\$	C\$	C\$	C\$	C\$	C\$	C\$
Area										
Urban	10,321	4,263	1,588	893	584	588	453	622	5	1,326
Rural	5,038	2,847	490	263	184	342	98	260	1	551
Group Total	7,781	3,582	1,060	590	391	470	282	448	3	954
Region										
Managua	12,403	4,826	2,212	1,057	682	585	614	838	6	1,583
Urban Pacific	8,344	3,794	919	793	526	538	288	440	3	1,042
Rural Pacific	5,699	3,174	525	316	239	364	134	322	2	624
Urban Central	8,807	3,845	1,130	710	484	661	378	450	1	1,147
Rural Central	4,386	2,545	431	211	156	297	61	215	0	469
Urban Atlantic	7,633	3,592	1,007	549	314	570	217	343	8	1,032
Rural Atlantic	4,239	2,504	424	171	84	360	50	170	2	475
Group Total	7,781	3,582	1,060	590	391	470	282	448	3	954
Poverty (3 groups)										
Extreme Poor	1,952	1,190	219	146	61	89	13	69	0	166
Not Extreme Poor	3,878	2,309	383	256	150	174	43	174	0	389
No poor	11,617	4,970	1,679	904	620	744	493	709	5	1,493
Group Total	7,781	3,582	1,060	590	391	470	282	448	3	954
Poor and No Poor										
All Pools	3,246	1,942	329	220	121	146	33	139	0	316
No pools	11,617	4,970	1,679	904	620	744	493	709	5	1,493
Group Total	7,781	3,582	1,060	590	391	470	282	448	3	954

Córdoba de Mayo de 1998

Table A 3.B.3 Nicaragua 2001
LSMS Annual average value of Consumption Per Capita (Comprehensive) by Poverty Group and Area

	Total	Food	Housing	Water elect. etc.	Edu- cation	Health	Equip- ment	Trans- portation	Trans- ferences	Personal and others
	C\$	C\$	C\$	C\$	C\$	C\$	C\$	C\$	C\$	C\$
Urban										
Poverty(3 groups)										
Extreme Poor	2,064	1,161	226	189	80	133	16	82	-	177
No Extreme Poor	4,004	2,197	411	374	213	176	59	173	0	401
No Poor	13,030	5,184	2,078	1,117	744	758	615	810	6	1,718
Group Total	10,321	4,263	1,588	893	584	588	453	622	5	1,326
Urban										
Poor and non Poor										
All Pools	3,589	1,975	372	334	185	166	50	153	0	353
Non Poor	13,030	5,184	2,078	1,117	744	758	615	810	6	1,718
Group Total	10,321	4,263	1,588	893	584	588	453	622	5	1,326
Rural										
Poverty(3 groups)										
Extreme Poor	1,922	1,198	217	134	56	77	12	65	-	164
No Extreme Poor	3,801	2,378	366	183	112	173	33	174	0	382
No Poor	8,569	4,510	818	442	352	714	231	491	2	1,008
Group Total	5,038	2,847	490	263	184	342	98	260	1	551
Rural										
Poor and non Poor										
All Pools	3,081	1,926	309	164	90	136	25	132	0	298
Non Poor	8,569	4,510	818	442	352	714	231	491	2	1,008
Group Total	5,038	2,847	490	263	184	342	98	260	1	551

Córdoba de Mayo de 1998

Table A 3. C.1: Nicaragua 2001 LSMS Income Patterns

	Area		Region						Pobre (3 grupos)			Pobre o no		Total	
	Urbana	Rural	Managua	Pacífico		Central		Atlántico		Pobre Ext.	P. No Ext.	No Pobre	Todo Pobre		No Pobre
				Urbano	Rural	Urbano	Rural	Urbano	Rural						
Work															
Wage Agricultural	6.7%	19.6%	3.1%	7.7%	16.5%	10.7%	24.9%	13.3%	13.7%	30.1%	15.5%	5.2%	20.3%	5.2%	12.1%
Wage Non-agricultural	44.8%	19.9%	50.0%	42.6%	30.9%	39.9%	12.8%	36.7%	10.7%	18.4%	30.3%	41.2%	26.4%	41.2%	34.4%
Self-emp. Non-agric.	24.0%	10.9%	21.8%	26.2%	14.8%	25.3%	8.1%	21.2%	8.4%	9.1%	15.9%	22.6%	13.7%	22.6%	18.5%
Self-emp. Agricultural	2.8%	28.6%	1.7%	2.2%	15.7%	5.2%	32.5%	8.7%	50.5%	23.9%	18.9%	7.7%	20.5%	7.7%	13.6%
Undetermined	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Imputed rent	13.6%	12.3%	16.4%	10.0%	11.7%	13.2%	12.7%	13.4%	12.3%	11.0%	12.1%	14.2%	11.7%	14.2%	13.1%
Education transfers	0.2%	0.9%	0.1%	0.3%	0.8%	0.2%	1.2%	0.2%	0.5%	1.3%	0.6%	0.2%	0.8%	0.2%	0.5%
Food Gifts received	1.1%	2.5%	1.0%	1.6%	2.7%	1.0%	2.4%	1.8%	1.9%	1.9%	1.9%	1.5%	1.9%	1.5%	1.7%
Remittances received	3.6%	3.4%	2.4%	6.5%	4.7%	2.1%	3.6%	2.1%	0.8%	2.6%	3.3%	3.8%	3.1%	3.8%	3.5%
Charities received	0.0%	0.2%	0.0%	0.0%	0.1%	0.0%	0.4%	0.0%	0.1%	0.4%	0.1%	0.0%	0.2%	0.0%	0.1%
Returns from capital	0.6%	0.2%	1.0%	0.4%	0.2%	0.2%	0.3%	0.2%	0.0%	0.0%	0.3%	0.7%	0.2%	0.7%	0.4%
Pensions	2.0%	0.6%	2.2%	2.2%	0.9%	1.6%	0.3%	1.7%	0.5%	0.5%	0.7%	2.1%	0.6%	2.1%	1.4%
Others	0.5%	0.9%	0.5%	0.5%	1.1%	0.6%	0.8%	0.6%	0.8%	0.8%	0.5%	0.7%	0.6%	0.7%	0.7%
Total yearly per capita income	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Values are the average of the Individual percentages (democratic measure). First the percentage for each household was calculated and then the average value of all the percentages was computed.

Table A 3.C.2: Nicaragua 2001 LSMS Income Patterns by Group and area

	URBANO						RURAL					
	Pobre (3 grupos)			Pobre o no		Total	Pobre (3 grupos)			Pobre o no		Total
	Pobre Ext.	P. No Ext.	No Pobre	Todo Pobre	No Pobre		Pobre Ext.	P. No Ext.	No Pobre	Todo Pobre	No Pobre	
Work												
Wage Agricultural	25.0%	11.7%	3.4%	14.4%	3.4%	6.7%	31.7%	18.6%	10.6%	23.9%	10.6%	19.6%
Wage Non-agricultural	34.2%	43.0%	46.4%	41.2%	46.4%	44.8%	13.4%	19.7%	25.6%	17.2%	25.6%	19.9%
Self-emp. Non-agric.	19.7%	24.7%	24.1%	23.7%	24.1%	24.0%	5.8%	8.6%	18.0%	7.5%	18.0%	10.9%
Self-emp. Agricultural	5.2%	3.6%	2.4%	3.9%	2.4%	2.8%	29.8%	31.5%	23.9%	30.8%	23.9%	28.6%
Undetermined	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
Imputed rent	8.7%	11.2%	14.9%	10.7%	14.9%	13.6%	11.7%	12.8%	12.2%	12.4%	12.2%	12.3%
Education transfers	0.2%	0.4%	0.1%	0.4%	0.1%	0.2%	1.6%	0.8%	0.4%	1.1%	0.4%	0.9%
Food Gifts received	1.9%	1.5%	1.0%	1.6%	1.0%	1.1%	2.0%	2.3%	3.2%	2.1%	3.2%	2.5%
Remittances received	3.2%	2.6%	3.9%	2.7%	3.9%	3.6%	2.4%	3.9%	3.5%	3.3%	3.5%	3.4%
Charities received	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	0.2%	0.1%	0.3%	0.1%	0.2%
Returns from capital	0.0%	0.1%	0.8%	0.1%	0.8%	0.6%	0.0%	0.4%	0.1%	0.3%	0.1%	0.2%
Pensions	1.4%	1.0%	2.4%	1.1%	2.4%	2.0%	0.2%	0.5%	1.2%	0.3%	1.2%	0.6%
Others	0.4%	0.3%	0.6%	0.3%	0.6%	0.5%	0.9%	0.7%	1.1%	0.8%	1.1%	0.9%
Total yearly per capita income	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Values are the average of the Individual percentages (democratic measure). First the percentage for each household was calculated and then the average value of all the percentages was computed.

Table A 3.C.3-1998: Nicaragua 2001 LSMS Average Income at May 1998 prices

	Urban	Rural	Managua	Pacific		Central		Atlantic		Ext. Poor	Not Ext. Poor	No Poor	All Poor	No Poor		
				Urban	Rural	Urban	Rural	Urban	Rural							
Work																
Wage Agricultural	301	623	161	389	614	338	712	602	467	654	507	334	555	334	435	
Wage Non-agricultural	3,940	962	5,044	3,384	1,476	2,854	610	2,472	516	503	1,151	4,189	938	4,189	2,699	
Self-emp. Non-agric.	3,050	660	4,070	2,358	967	2,043	409	2,184	596	229	662	3,353	520	3,353	2,054	
Self-emp. Agricultural	214	1,361	89	281	683	348	1,624	411	2,329	437	716	749	624	749	692	
Undetermined	1	1	2	1	1	0	1	0	0	2	0	1	1	1	1	
Imputed rent	1,091	354	1,622	635	405	729	301	759	333	166	289	1,237	249	1,237	784	
Education transfers	7	17	5	8	18	6	23	13	4	15	15	8	15	8	11	
Food Gifts received	50	79	45	66	90	37	76	63	59	32	52	76	46	76	62	
Remittances received	255	132	198	445	204	141	103	165	28	54	98	307	83	307	204	
Charities received	0	7	0	0	3	0	13	2	3	9	2	2	4	2	3	
Returns from capital	124	12	228	56	20	33	11	27	2	0	11	137	7	137	77	
Pensions	150	79	166	173	176	111	20	76	34	11	25	205	20	205	120	
Others	58	32	44	103	45	26	24	35	28	15	20	72	18	72	47	
Total yearly per capita income	9,241	4,318	11,675	7,899	4,702	6,667	3,926	6,808	4,401	2,126	3,546	10,667	3,080	10,667	7,190	

Córdoba de May 1998

Table A 3.C.4: Nicaragua 2001 LSMS Average Income by groups and area

	URBAN						RURAL						
	Poor 3 Groups			Poor or not		Total	Poor (3 groups)			Poor or not		Total	
	P. Ext.	P. No Ext.	No Poor	All Poor	No Poor		P. Ext.	P. No Ext.	No Poor	All Poor	No Poor		
Work													
Wage Agricultural	714	458	310	511	310	370	834	759	718	789	718	766	
Wage Non-agricultural	1258	2,030	6,129	1871	6,129	4,846	416	906	2,183	708	2,183	1,183	
Self-emp. Non-agric.	615	1284	4,875	1147	4,875	3,752	177	423	1,842	324	1,842	812	
Self-emp. Agricultural	107	128	323	124	323	263	673	1505	2740	1168	2740	1674	
Undetermined	2	0	1	0	1	1	3	0	0	1	0	1	
Imputed rent	205	377	1,774	341	1,774	1342	204	339	752	284	752	435	
Education transfers	6	15	7	13	7	8	22	23	18	23	18	21	
Food Gifts received	46	45	68	45	68	61	37	79	169	62	169	97	
Remittances received	88	100	407	97	407	314	58	136	283	105	283	162	
Charities received	1	0	1	0	1	0	14	5	11	8	11	9	
Returns from capital	0	5	216	4	216	152	0	20	21	12	21	15	
Pensions	45	47	245	46	245	185	4	18	275	12	275	97	
Others	4	20	95	17	95	71	24	27	67	26	67	39	
Total yearly per capita income	3,089	4,509	14,450	4,216	14,450	11,367	2,465	4,241	9,080	3,522	9,080	5,311	

Córdoba de Mayo de 2001

Table A 3.D.01 - Nicaragua 2001: Demographic Characteristics

Demographic Characteristics	Total number of people in household	Women adults (16 yrs and above)	Men adults (16 yrs and above)	Children (under 16 yrs)	Children (5 yrs and under)	Mean Age of Household Head	Mean Age of Head's Spouse	Dependency Ratio ¹
All	5.3	1.6	1.5	2.2	0.8	46.4	38.7	0.8
Extreme Poor	7.4	1.6	1.8	4.0	1.5	46.3	39.1	1.1
Not Extreme Poor	5.1	1.6	1.5	2.0	0.7	46.4	38.7	0.7
Poor	6.7	1.6	1.7	3.3	1.2	46.1	38.5	1.0
Non-poor	4.6	1.6	1.4	1.6	0.5	46.5	38.9	0.6
Urban	5.1	1.7	1.4	2.0	0.7	46.5	38.9	0.7
Extreme Poor	7.7	1.8	1.7	4.2	1.5	48.2	41.8	1.2
Not Extreme Poor	5.0	1.7	1.4	1.9	0.6	46.4	38.7	0.7
Poor	6.8	1.8	1.7	3.4	1.2	46.8	39.2	1.0
Non-poor	4.6	1.6	1.3	1.6	0.5	46.4	38.8	0.6
Rural	5.7	1.5	1.6	2.7	1.0	46.3	38.5	0.9
Extreme Poor	7.4	1.6	1.9	3.9	1.5	45.8	38.4	1.1
Not Extreme Poor	5.3	1.5	1.5	2.3	0.8	46.4	38.6	0.8
Poor	6.6	1.6	1.7	3.3	1.2	45.7	38.1	1.0
Non-poor	4.5	1.3	1.4	1.8	0.6	47.0	39.2	0.7
Quintile								
Poorest	7.4	1.7	1.8	3.9	1.4	46.3	39.4	1.1
I	6.3	1.7	1.6	3.0	1.1	46.0	37.4	1.0
II	5.6	1.6	1.6	2.4	0.8	45.1	37.6	0.8
IV	4.8	1.6	1.4	1.8	0.5	47.0	39.9	0.7
Richest	3.9	1.5	1.3	1.1	0.4	47.1	39.2	0.5
Zone								
Managua	4.9	1.7	1.4	1.8	0.6	46.4	38.6	0.6
Pacific - Urban	5.0	1.6	1.5	2.0	0.7	47.1	39.9	0.7
Pacific - Rural	5.6	1.5	1.6	2.5	0.8	47.8	39.8	0.8
Pacific - Total	5.3	1.6	1.5	2.2	0.7	47.4	39.9	0.8
Central - Urban	5.2	1.7	1.4	2.1	0.8	46.8	38.8	0.7
Central - Rural	5.8	1.5	1.6	2.7	1.0	45.2	37.7	0.9
Central - Total	5.6	1.6	1.5	2.5	0.9	45.9	38.1	0.8
Atlantic - Urban	5.7	1.6	1.4	2.7	0.9	45.1	37.7	0.9
Atlantic - Rural	6.4	1.5	1.6	3.3	1.2	44.5	37.6	1.0
Atlantic - Total	6.1	1.5	1.5	3.0	1.1	44.8	37.7	1.0

¹Number of 0-12 years and greater than 64 years over all²Number of 0-12 years and greater than 60 years over all

Table A 3.E.1N - Nicaragua: Net Enrollment Rates by gender

	Primary ²			Secondary ³		
	Total	Male	Female	Total	Male	Female
All	83.0	83.4	82.6	42.9	38.5	47.5
Rural	79.0	78.5	79.5	22.8	19.3	26.8
Urban	86.4	87.4	85.3	57.8	54.0	61.6
Poorest	74.1	73.6	74.6	14.1	10.3	18.8
I	84.3	83.3	85.3	30.0	28.5	31.8
II	85.1	86.6	83.7	43.4	39.9	47.1
IV	88.1	87.3	88.9	62.5	54.6	69.7
Richest	86.6	90.3	82.1	70.9	73.6	68.5
Managua	88.3	90.2	85.9	59.9	60.6	59.4
Pacific - Urban	86.5	88.9	84.2	56.5	48.6	64.7
Pacific - Rural	90.6	90.6	90.5	34.5	27.9	41.3
Pacific - Total	88.5	89.7	87.2	45.9	38.6	53.4
Central - Urban	81.8	77.6	85.4	58.2	52.6	64.0
Central - Rural	71.9	72.2	71.7	15.2	13.3	17.6
Central - Total	75.7	74.2	77.0	32.5	28.0	37.9
Atlantic - Urban	87.9	91.6	84.0	43.0	40.8	45.6
Atlantic - Rural	73.7	68.4	78.7	10.5	6.9	14.0
Atlantic - Total	80.0	79.1	80.9	25.0	22.7	27.4
Total						
Extreme Poor	70.4	73.2	71.2	10.5	7.3	14.8
Not Extreme Poor	85.9	88.8	86.7	49.5	45.7	53.3
Poor	79.3	78.9	79.7	24.0	21.1	27.3
Non-poor	87.2	88.5	85.8	60.2	55.9	64.2
Urban						
Extreme Poor	72.2	67.0	72.1	19.9	11.3	29.4
Not Extreme Poor	87.8	83.2	82.9	60.8	57.5	63.9
Poor	84.5	84.7	84.4	39.9	38.6	41.4
Non-poor	87.5	89.1	85.9	66.0	62.0	69.6
Rural						
Extreme Poor	69.7	65.8	72.8	7.5	6.1	9.5
Not Extreme Poor	83.0	83.4	83.6	29.3	25.7	33.3
Poor	76.1	75.3	77.0	14.3	10.4	18.8
Non-poor	86.2	86.9	85.6	42.3	39.7	45.4

² number 7-12 yr olds in elementary school/ number of 7-12 yrs old³ number 13-17 yr olds in secondary school/ number of 13-17 yrs old

* n<10

Table A 3.E.2 - Nicaragua 2001: Reason for Not attending School by gender
(7 - 12 year olds only)

	Extreme Poor			Not Extreme Poor			Poor			Non-poor		
	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total
Male												
Age	0.0	0.0	0.0	0.0	3.2	2.1	0.0	1.5	1.1	0.0	3.2	1.6
Not interested	16.3	19.4	18.7	11.9	8.5	9.7	13.0	14.6	14.2	14.0	6.0	10.1
Domestic Duties	0.0	0.0	0.0	0.0	0.4	0.3	0.0	0.2	0.2	0.0	0.0	0.0
Work in fields	0.0	17.7	13.6	4.8	23.0	16.6	4.6	22.0	17.5	0.0	10.0	4.9
No vacancy	0.0	0.0	0.0	0.0	1.3	0.8	0.0	0.8	0.6	0.0	0.0	0.0
Level not offered	0.0	0.0	0.0	1.6	2.2	2.0	1.5	0.6	0.8	0.0	5.6	2.7
Distance	0.0	8.8	6.7	1.3	18.3	12.3	0.0	12.7	9.4	2.9	22.5	12.5
Insufficient Teachers	0.0	3.6	2.8	0.0	4.2	2.7	0.0	4.5	3.3	0.0	0.0	0.0
Insufficient Security	0.0	0.7	0.5	10.6	5.2	7.1	0.0	0.8	0.6	24.5	20.1	22.4
Family problems	0.0	4.4	3.4	4.0	5.7	5.1	1.8	5.8	4.8	4.8	0.0	2.5
Monetary problems	78.4	43.2	51.4	60.8	21.4	35.3	73.6	32.9	43.4	49.5	21.4	35.7
Other	5.3	2.2	2.9	5.1	6.7	6.1	5.5	3.7	4.2	4.3	11.2	7.7
Female												
Age	2.6	3.1	3.0	10.6	0.0	4.0	2.9	1.8	2.1	17.7	0.0	10.6
Not interested	0.0	25.7	19.8	16.4	9.5	12.1	10.4	18.3	16.3	11.7	14.2	12.7
Domestic Duties	0.0	2.2	1.7	8.6	4.1	5.8	2.0	3.1	2.8	13.1	3.6	9.3
Work in fields	2.3	8.5	7.1	5.5	4.6	4.9	1.2	6.8	5.4	10.8	5.1	8.5
No vacancy	0.0	0.0	0.0	3.2	2.4	2.7	0.0	1.3	1.0	6.4	0.0	3.8
Level not offered	0.0	1.5	1.1	0.0	2.7	1.6	0.0	2.3	1.7	0.0	0.0	0.0
Distance	0.0	17.5	13.5	2.6	21.7	14.4	0.0	17.8	13.4	5.1	34.6	16.9
Insufficient Teachers	0.0	4.1	3.1	0.0	7.6	4.7	0.0	6.4	4.8	0.0	0.0	0.0
Insufficient Security	0.0	2.0	1.5	0.0	4.6	2.8	0.0	1.5	1.2	0.0	18.5	7.4
Family problems	6.8	8.2	7.9	1.6	5.2	3.9	5.1	6.9	6.4	0.0	5.7	2.3
Monetary problems	88.3	26.9	41.0	49.8	30.5	37.8	78.5	31.5	43.2	31.9	2.9	20.3
Other	0.0	0.4	0.3	1.7	7.3	5.2	0.0	2.4	1.8	3.4	15.4	8.2

Table A 3.F.1 - Nicaragua 2001: Fertility by Poverty,
Region (Women 15-49 years of age)

	Total Fertility (Births per Woman)
All	2.9
Extreme	3.8
Not Extreme	2.8
Poor	3.6
Non-poor	2.5
Urban	2.7
Extreme	3.8
Not Extreme	2.6
Poor	3.5
Non-poor	2.4
Rural	3.4
Extreme	3.7
Not Extreme	3.3
Poor	3.6
Non-poor	2.9
Quintile	
Poorest	3.8
II	3.5
III	3.0
IV	2.7
Richest	2.2
Zone	
Managua	2.5
Pacific - Urban	2.7
Pacific - Rural	3.1
Pacific - Total	2.9
Central - Urban	2.9
Central - Rural	3.5
Central -	3.2
Atlantic - Urban	3.2
Atlantic - Rural	3.9
Atlantic - Total	3.6

Source: 2001 LSMS

Table A 3.F. 2 - Nicaragua 2001: Percent of Children receiving Polio Immunization by Quintile, Poverty Status and Region

	<i>Receive Pentavalente Vaccine</i>	<i>Receive DPT Vaccine</i>	<i>Receive Polio Vaccine</i>
All	82.9	35.2	97.6
Extreme	83.6	23.1	96.3
Not Extreme	82.8	38.2	97.9
Poor	82.8	27.8	96.2
Non-poor	83.1	46.2	99.5
Urban	83.8	39.9	97.9
Extreme	76.2	33.4	94.4
Not Extreme	84.8	40.7	98.3
Poor	83.7	31.4	95.7
Non-poor	84.0	46.0	99.4
Rural	81.9	30.2	97.2
Extreme	86.6	18.9	97.1
Not Extreme	80.0	34.8	97.3
Poor	82.4	25.8	96.5
Non-poor	80.3	46.7	100.0
Quintile			
Poorest	83.6	26.4	97.1
II	80.7	29.5	96.4
III	89.5	31.1	97.5
IV	80.9	50.6	100.0
Richest	78.8	55.2	98.4
Zone			
Managua	85.1	49.8	98.4
Pacific - Urban	80.8	43.1	99.0
Pacific - Rural	87.4	43.1	99.4
Pacific - Total	84.7	43.1	99.2
Central - Urban	85.2	28.9	97.6
Central - Rural	77.5	24.7	99.3
Central - Total	80.6	26.4	98.6
Atlantic- Urban	85.0	29.7	94.7
Atlantic - Rural	79.7	13.2	85.7
Atlantic - Total	82.0	20.3	89.6

Source: 2001 LSMS

Table A 3.F. 3 - Nicaragua 2001: DPT and Polio Immunization by Quintile, Poverty Status and Region 23
(% of 12-23 months of age with card)

	<i>Times Immunized Pentavalente</i>				<i>Times Immunized DPT</i>				<i>Times Immunized Polio</i>			
	0	1	2	3	0	1	2	3	0	1	2	3
All	15.6	8.1	6.6	69.7	68.8	7.4	3.3	20.5	1.1	3.2	6.2	89.5
Extreme Poor	15.2	6.2	7.0	71.7	76.1	5.1	0.2	18.6	0.9	1.8	6.3	91.0
Not Extreme Poor	15.7	8.6	6.5	69.2	66.8	8.0	4.2	21.0	1.2	3.5	6.2	89.1
Poor	14.1	6.6	7.4	71.9	75.3	7.1	0.7	16.9	1.4	11.6	6.9	90.1
Non-poor	18.1	10.7	5.2	66.0	58.0	7.8	7.7	26.5	0.6	5.8	5.1	88.5
Urban	15.7	9.0	7.1	68.2	66.0	6.3	5.2	22.5	1.3	3.0	7.3	88.4
Extreme Poor	25.0	0.0	2.2	72.8	60.7	14.3	0.0	24.9	0.0	0.0	0.0	100.0
Not Extreme Poor	14.4	10.2	7.8	67.6	66.7	5.2	5.9	22.2	1.4	3.5	8.3	86.8
Poor	15.2	4.6	8.9	71.3	72.8	6.6	0.0	20.6	1.8	0.0	7.9	90.3
Non-poor	16.1	12.6	5.7	65.6	60.4	6.0	9.5	24.1	0.8	5.5	6.9	86.8
Rural	15.5	7.2	6.1	71.2	71.5	8.5	1.5	18.5	0.9	3.3	5.1	90.6
Extreme Poor	11.2	8.6	8.9	71.3	82.3	1.4	0.3	16.0	1.2	2.6	8.8	87.4
Not Extreme Poor	17.3	6.7	4.9	71.1	67.0	11.5	2.0	19.5	0.8	3.6	3.6	92.0
Poor	13.5	7.7	6.6	72.2	76.6	7.4	1.2	14.8	1.2	2.5	6.3	90.0
Non-poor	23.5	5.5	4.1	66.9	51.4	12.9	2.7	33.0	0.0	6.5	0.4	93.1
Quintile												
Poorest	14.8	6.1	5.5	73.6	73.2	9.2	0.2	17.5	0.7	1.4	5.0	92.9
II	15.6	5.6	8.6	70.2	75.1	5.6	1.4	17.9	2.2	1.7	8.2	87.9
III	8.5	5.4	5.6	80.5	77.8	7.4	1.6	13.1	0.0	1.6	2.9	95.5
IV	15.5	9.1	9.2	66.3	58.0	6.1	7.0	28.9	0.0	5.9	0.8	93.3
Richest	29.3	23.5	1.6	45.6	40.3	9.6	14.5	35.6	2.1	10.3	16.0	71.6
Zone												
Managua	14.7	15.8	13.2	56.3	59.2	11.9	6.3	22.6	2.5	5.8	10.3	81.4
Pacific - Urban	20.1	8.7	3.8	67.4	59.5	3.0	1.5	36.1	0.0	1.7	1.5	96.8
Pacific - Rural	13.5	5.9	0.0	80.6	57.9	13.5	1.2	27.4	0.7	0.0	0.0	99.3
Pacific - Total	16.3	7.0	1.6	75.1	58.6	9.0	1.3	31.1	0.4	0.7	0.6	98.2
Central - Urban	14.1	3.4	3.8	78.7	72.3	5.6	8.2	13.9	1.4	0.8	10.0	87.9
Central - Rural	20.6	5.8	6.4	67.2	77.3	3.7	2.1	16.9	0.8	3.4	3.9	91.9
Central - Total	17.9	4.8	5.3	72.0	75.2	4.5	4.7	15.6	1.0	2.3	6.5	90.2
Atlantic- Urban	8.7	5.6	7.2	78.6	83.8	7.5	0.0	8.7	0.0	5.6	2.8	91.6
Atlantic - Rural	5.3	17.0	22.4	55.4	91.7	6.1	0.0	2.2	2.2	12.5	23.9	61.4
Atlantic - Total	6.6	12.6	16.6	64.2	88.7	6.7	0.0	4.7	1.4	9.8	15.9	72.9

Source: 2001 LSMS data

Table A 3.F.4 - Nicaragua 2001: DPT and Polio Immunization by Quintile, Poverty Status and Region
(% of 12 - 23 months of age)

	<i>Times Immunized</i>				<i>Times Immunized DPT</i>				<i>Times Immunized Polio</i>			
	0	1	2	3	0	1	2	3	0	1	2	3
All	17.1	8.4	7.9	66.6	65.4	8.3	5.1	21.1	2.5	4.1	7.7	85.7
Extreme	16.4	7.1	8.5	68.0	77.2	4.4	0.6	17.8	3.7	2.2	8.3	85.8
Not Extreme	17.3	8.7	7.8	66.2	62.6	9.3	6.2	21.9	2.2	4.6	7.6	85.7
Poor	17.2	7.4	7.7	67.7	54.6	8.8	9.1	27.4	3.8	2.4	7.9	85.9
Non-poor	17.1	9.8	8.3	64.8	72.8	8.0	2.4	16.8	0.5	6.7	7.5	85.3
Urban	16.3	8.7	8.5	66.5	60.5	7.7	7.5	24.3	2.1	3.9	8.9	85.1
Extreme	23.8	3.0	6.3	66.9	66.6	12.2	0.0	21.2	5.6	0.0	4.5	90.0
Not Extreme	15.3	9.4	8.8	66.5	59.8	7.2	8.4	24.6	1.7	4.4	9.4	84.5
Poor	16.4	7.0	9.3	67.4	69.4	7.6	1.9	21.0	4.3	0.0	8.2	87.5
Non-poor	16.2	9.9	8.0	65.9	54.2	7.8	11.4	26.6	0.6	6.7	9.3	83.3
Rural	18.1	8.0	7.3	66.6	70.8	8.9	2.6	17.7	2.8	4.4	6.5	86.3
Extreme	13.4	8.7	9.3	68.5	81.5	1.3	0.9	16.4	2.9	3.1	9.9	84.1
Not Extreme	20.0	7.7	6.5	65.8	66.4	12.1	3.3	18.2	2.7	4.9	5.1	87.2
Poor	17.7	7.6	6.8	68.0	74.8	8.2	2.7	14.4	3.5	3.8	7.7	85.0
Non-poor	19.7	9.5	9.3	61.5	55.9	11.9	2.2	30.0	0.0	6.7	2.2	91.1
Quintile												
Poorest	16.4	7.0	6.7	69.8	73.8	9.2	0.5	16.5	2.9	3.1	6.6	87.3
II	19.3	6.8	8.5	65.3	71.0	7.6	4.5	16.9	3.6	2.0	9.1	85.3
III	10.5	6.8	10.2	72.5	71.0	7.7	5.3	16.0	2.5	4.5	7.7	85.3
IV	19.1	8.7	7.1	65.2	49.7	9.9	8.6	31.9	0.0	6.7	1.3	92.0
Richest	21.8	17.4	6.4	54.4	44.8	7.2	11.8	36.2	1.6	7.7	14.7	76.0
Zone												
Managua	15.2	12.3	11.9	60.7	50.2	13.2	8.6	28.0	1.7	8.1	11.9	78.3
Pacific - Urban	19.2	7.4	4.7	68.7	56.9	3.7	2.2	37.3	1.0	1.5	1.3	96.3
Pacific - Rural	12.6	7.6	3.5	76.3	59.1	12.7	1.6	26.6	0.6	0.8	1.1	97.5
Pacific - Total	15.3	7.5	4.0	73.2	58.2	9.0	1.8	31.0	0.8	1.1	1.2	97.0
Central - Urban	14.8	4.2	3.5	77.4	72.7	5.8	8.7	12.8	2.4	0.7	9.9	87.0
Central - Rural	22.5	5.1	6.8	65.6	75.3	4.5	4.4	15.9	0.7	3.7	7.4	88.2
Central - Total	19.4	4.7	5.5	70.4	74.2	5.0	6.2	14.6	1.4	2.5	8.4	87.7
Atlantic - Urban	15.0	10.5	17.6	56.9	70.3	8.7	11.6	9.4	5.3	3.3	12.0	79.4
Atlantic - Rural	20.3	18.1	18.5	43.2	87.7	9.0	0.0	3.3	14.3	15.2	17.3	53.2
Atlantic - Total	18.0	14.8	18.1	49.1	80.1	8.9	5.1	6.0	10.4	10.0	15.0	64.6

Source: 2001 LSMS

Table A 3.F.5 - Nicaragua 2001: Incidence of Diarrhea and IRA 5
(Children under 5 years of age)

	Diarrhea last month		IRA last month	
	Incidence (%)	Consulted someone (%)	Incidence (%)	Consulted someone (%)
All	24.8	63.8	23.7	63.8
Extreme Poor	30.9	62.0	23.2	63.5
Not Extreme Poor	23.3	64.4	23.9	63.9
Poor	26.6	62.1	22.9	58.4
Non-poor	22.6	66.8	24.9	70.4
Urban	22.9	66.2	21.8	71.7
Extreme Poor	30.8	69.6	18.3	55.9
Not Extreme Poor	22.1	65.7	22.2	72.9
Poor	24.8	65.3	19.6	58.4
Non-poor	21.6	67.0	23.3	79.0
Rural	27.0	61.8	25.8	56.6
Extreme Poor	31.0	59.8	24.6	65.1
Not Extreme Poor	25.1	62.9	26.4	52.8
Poor	27.6	60.4	24.8	58.4
Non-poor	25.1	66.5	28.9	52.0
Quintile				
Poorest	29.1	61.8	24.4	60.4
II	24.6	59.4	21.6	55.6
III	24.0	68.2	21.8	63.8
IV	23.8	63.8	26.0	66.1
Richest	19.6	72.9	26.7	79.7
Zone				
Managua	17.6	54.6	19.7	76.1
Pacific - Urban	19.7	67.8	27.6	71.5
Pacific - Rural	23.9	59.4	32.9	56.4
Pacific - Total	21.8	63.0	30.3	63.2
Central - Urban	30.8	78.7	17.6	70.4
Central - Rural	30.4	65.6	25.2	57.1
Central - Total	30.5	70.2	22.5	60.8
Atlantic- Urban	29.5	60.4	22.0	65.3
Atlantic - Rural	26.9	51.4	16.9	48.2
Atlantic - Total	27.9	55.3	19.0	56.1

Source: 2001 LSMS data

Table A 3.F.7 - Nicaragua 2001: Incidence of Diarrhea and Type of care of those reporting Diarrhea
Children under 6 years of age

	Diarrhea last month (%)	Type of Treatment (%)				Consulted someone (%)	Consulted (%)			Mean Consultations (number)
		Home remedy	Saline/Oral whey	Medicine	None		Doctor	Nurse	Other	
All	22.0	14.9	27.9	53.4	3.8	63.0	83.4	13.0	3.6	1.3
Extreme Poor	27.0	16.4	31.0	47.3	5.3	61.0	70.7	20.9	8.4	1.4
Not Extreme Poor	20.8	14.4	26.9	55.4	3.4	63.7	87.3	10.6	2.1	1.3
Poor	23.5	15.6	29.1	50.5	4.8	60.6	78.8	17.2	4.0	1.3
Non-poor	20.1	13.7	26.1	57.8	2.4	67.0	89.5	7.4	3.1	1.4
Urban	19.7	9.7	29.4	58.4	2.5	66.3	95.5	2.5	2.0	1.3
Extreme Poor	25.0	9.2	23.5	64.2	3.1	69.4	95.2	2.4	2.4	1.2
Not Extreme Poor	19.2	9.7	30.2	57.7	2.4	65.9	95.5	2.6	1.9	1.3
Poor	21.2	9.2	32.2	56.0	2.6	65.2	97.0	2.3	0.7	1.3
Non-poor	18.7	10.0	27.3	60.3	2.4	67.2	94.4	2.7	3.0	1.3
Rural	24.5	19.4	26.6	49.0	5.0	60.2	71.5	23.4	5.1	1.3
Extreme Poor	27.6	18.3	33.1	42.7	5.9	58.7	63.0	26.8	10.2	1.4
Not Extreme Poor	23.1	20.0	22.8	52.6	4.6	61.1	76.2	21.5	2.3	1.3
Poor	24.9	18.8	27.5	47.9	5.8	58.3	68.8	25.4	5.8	1.3
Non-poor	23.6	21.4	23.6	52.6	2.4	66.5	78.9	17.7	3.3	1.3
Quintile										
Poorest	25.7	20.3	29.6	45.5	4.7	59.8	70.1	22.2	7.7	1.4
II	22.0	11.1	29.4	53.6	5.9	58.6	86.3	13.5	0.2	1.1
III	21.2	17.8	27.9	53.9	0.4	67.6	92.1	6.9	1.0	1.5
IV	20.4	4.5	34.2	57.6	3.7	64.5	82.4	14.0	3.6	1.3
Richest	17.6	16.2	10.6	69.8	3.3	73.7	95.5	0.0	4.5	1.2
Zone										
Managua	16.1	8.5	27.1	59.1	5.3	54.1	92.3	2.7	5.0	1.3
Pacific - Urban	16.8	11.8	28.8	58.4	1.0	68.5	97.8	1.0	1.2	1.3
Pacific - Rural	21.2	21.5	31.5	42.6	4.4	57.0	80.2	19.8	0.0	1.3
Pacific - Total	19.0	17.1	30.3	49.7	2.9	62.0	88.9	10.5	0.6	1.3
Central - Urban	25.4	10.1	39.1	49.7	1.1	77.6	97.3	2.7	0.0	1.4
Central - Rural	26.7	17.1	29.1	48.7	5.1	64.2	69.1	24.8	6.1	1.2
Central - Total	26.3	14.7	32.5	49.0	3.8	68.7	79.9	16.3	3.8	1.3
Atlantic - Urban	25.9	6.2	15.1	77.2	1.5	62.0	94.0	4.0	2.0	1.3
Atlantic - Rural	26.0	25.1	12.9	55.8	6.2	52.1	62.0	27.5	10.5	1.5
Atlantic - Total	25.9	17.3	13.8	64.7	4.2	56.3	76.2	17.1	6.7	1.4

Source: 2001 LSMS data

Table A 3.F.8a - Nicaragua 2001: Reason for Not Seeking care for those reporting Diarrhea Last month (Children under 5 years of age)

	Not serious	Too far	Bad care	Economic Problem	Know of Sickness	Other
All	19.0	13.8	16.9	13.1	33.1	4.1
Extreme Poor	6.0	23.4	18.4	22.8	28.7	0.7
Not Extreme Poor	23.6	10.4	16.4	9.6	34.7	5.3
Poor	11.4	18.2	21.1	15.6	31.0	2.6
Non-poor	33.4	5.4	8.9	8.3	37.0	7.0
Urban	31.1	0.0	17.9	10.0	35.6	5.4
Extreme Poor	22.0	0.0	30.9	23.4	23.8	0.0
Not Extreme Poor	32.2	0.0	16.3	8.4	37.0	6.0
Poor	25.5	0.0	27.3	15.2	30.1	1.9
Non-poor	36.0	0.0	9.6	5.4	40.4	8.5
Rural	9.7	24.4	16.2	15.5	31.1	3.1
Extreme Poor	2.6	28.4	15.7	22.7	29.7	0.9
Not Extreme Poor	14.1	21.9	16.5	11.0	32.0	4.6
Poor	5.1	26.4	18.4	15.8	31.4	2.9
Non-poor	27.9	16.5	7.4	14.2	30.1	3.9
Quintile						
Poorest	7.5	21.5	19.7	21.4	27.0	3.0
II	10.3	16.4	26.1	11.3	33.4	2.5
III	28.4	7.9	8.9	9.0	43.3	2.5
IV	28.3	3.2	8.6	3.1	48.8	8.1
Richest	65.7	3.3	3.9	11.9	3.3	11.9
Zone						
Managua	36.7	0.0	11.7	5.2	36.9	9.5
Pacific - Urban	22.2	0.0	7.4	14.9	47.7	7.9
Pacific - Rural	20.2	11.5	6.5	20.8	36.9	4.1
Pacific - Total	20.9	7.1	6.9	18.5	41.0	5.6
Central - Urban	37.5	0.0	26.7	11.2	24.6	0.0
Central - Rural	4.8	22.3	26.9	11.6	30.4	4.0
Central - Total	13.0	16.7	26.8	11.5	29.0	3.0
Atlantic - Urban	24.3	0.0	33.9	12.0	29.8	0.0
Atlantic - Rural	5.9	46.6	6.2	16.5	24.8	0.0
Atlantic - Total	13.1	28.4	17.0	14.7	26.8	0.0

Source: 2001 LSMS data

Table A 3.F.9 - Nicaragua 2001: Place of Consultation by Poverty group, Quintiles and Geographic Area (Includes all ill excluding children under 6 years of age reporting diarrhea)

	Ill (%)	Place of consultation for those consulting for illness					
		First-aid station/Health Center	Hospital MINSA	Polyclinic INSS	Private ¹	Other ²	Patient's House
All	39.8	52.1	15.9	7.8	19.5	3.1	1.7
Extreme	39.0	79.0	10.4	1.1	4.6	3.9	1.0
Not Extreme	39.9	48.6	16.6	8.6	21.5	2.9	1.8
Poor	39.1	72.9	12.9	2.3	7.4	3.2	1.3
Non-poor	40.4	40.1	17.6	10.9	26.5	3.0	1.9
Urban	41.5	42.4	18.9	11.3	22.8	2.7	2.0
Extreme	39.2	75.8	15.1	1.5	7.6	0.0	0.0
Not Extreme	38.6	40.8	19.0	11.7	23.6	2.8	2.1
Poor	36.5	65.1	18.5	3.6	9.6	1.9	1.4
Non-poor	39.5	35.6	19.0	13.6	26.8	2.9	2.1
Rural	38.6	67.6	11.1	2.2	14.3	3.7	1.2
Extreme	39.0	80.0	8.9	1.0	3.6	5.3	1.3
Not Extreme	42.4	64.0	11.7	2.5	17.3	3.2	1.2
Poor	40.6	78.0	9.3	1.5	6.0	4.1	1.2
Non-poor	43.3	53.3	13.6	3.1	25.5	3.2	1.3
Quintile							
Poorest	38.7	79.3	10.9	1.5	3.8	3.5	1.0
II	38.6	70.3	15.1	2.0	7.8	3.4	1.4
III	39.3	61.4	13.7	5.1	16.4	1.9	1.5
IV	41.4	44.2	21.0	10.8	20.2	2.9	0.8
Richest	40.9	26.0	16.2	14.0	37.0	3.6	3.2
Zone							
Managua	36.5	31.0	19.4	19.7	26.6	1.9	1.4
Pacific - Urban	39.6	47.6	17.4	8.0	20.3	3.7	3.0
Pacific - Rural	41.8	65.5	11.8	2.3	15.9	3.5	0.9
Pacific - Total	40.6	55.3	15.0	5.6	18.4	3.6	2.1
Central - Urban	40.4	54.4	16.7	4.3	21.0	2.4	1.3
Central - Rural	42.1	72.8	8.9	0.6	11.7	4.6	1.5
Central - Total	41.4	64.6	12.4	2.2	15.8	3.6	1.4
Atlantic - Urban	40.7	49.4	22.6	3.1	20.9	2.1	1.9
Atlantic - Rural	40.3	65.6	16.3	1.5	12.1	2.8	1.9
Atlantic - Total	40.5	57.0	19.6	2.3	16.8	2.4	1.9

Source: 2001 LSMS

¹includes private clinic, private hospital and work²includes pharmacy, community health worker, medicine man's house and

Table A 3. F.10a - Nicaragua 2001: Place of Consultation by Poverty group, Quintiles and Geographic Area (includes all ill children under 6 years of age reporting diarrhea)

	Place of consultation for those consulting for illness											
	First-aid station	Health Center	Hospital MINSA	Hospital private	Polyclinic INSS	Work Place	Pharmacy	Private clinic	Health Community worker	Medicine Man's House	Patient's House	Other
All	5.7	46.4	15.9	0.7	7.8	0.2	0.8	18.6	0.7	0.4	1.7	1.3
Extreme	12.0	67.0	10.4	0.0	1.1	0.1	0.0	4.5	2.0	1.0	1.0	1.0
Not Extreme	4.9	43.7	16.6	0.8	8.6	0.2	0.9	20.4	0.5	0.3	1.8	1.3
Poor	10.6	62.4	12.9	0.1	2.3	0.2	0.5	7.2	1.2	0.6	1.3	1.0
Non-poor	2.9	37.2	17.6	1.1	10.9	0.3	1.0	25.2	0.4	0.2	1.9	1.4

Table A 3. F.10b - Nicaragua 2001: Place of Consultation by Poverty group, Quintiles and Geographic Area (includes all ill and children under 6 years of age reporting diarrhea)

	Place of consultation for those consulting for illness											
	First-aid station	Health Center	Hospital MINSA	Hospital private	Polyclinic INSS	Work Place	Pharmacy	Private clinic	Health Community worker	Medicine Man's House	Patient's House	Other
All	6.1	47.9	15.3	0.7	7.6	0.2	0.8	17.5	0.7	0.4	1.6	1.2
Extreme	10.7	69.4	9.6	0.0	1.1	0.1	0.1	3.7	22.5	1.2	0.8	0.8
Not Extreme	5.4	44.7	16.2	0.8	8.5	0.2	0.9	19.6	0.5	0.3	1.7	1.2
Poor	10.2	64.2	12.1	0.1	2.1	0.1	0.5	6.7	1.3	0.7	1.1	0.9
Non-poor	3.5	37.6	17.4	1.1	11.0	0.2	1.0	24.4	0.4	0.3	1.9	1.3

A 3 F11 - Nicaragua 2001: Place of Consultation by Poverty group, Quintiles and Geographic Area (includes all ill and children under 6 years of age reporting diarrhea)

	Place of consultation for those consulting for illness					
	First-aid station/Health Center	Hospital MINSA	Polyclinic INSS	Private ¹	Other ²	Patient's House
All	53.9	15.3	7.6	18.4	3.1	1.6
Extreme Poor	80.1	9.6	1.1	3.8	4.6	0.8
Not Extreme Poor	50.1	16.2	8.5	20.6	2.9	1.7
Poor	74.4	12.1	2.1	6.9	3.4	1.1
Non-poor	41.0	17.4	11.0	25.7	3.0	1.9
Urban	43.9	18.6	11.1	21.9	2.6	1.9
Extreme Poor	76.6	15.5	1.2	6.7	0.0	0.0
Not Extreme Poor	42.1	18.7	11.7	22.8	2.8	2.0
Poor	66.7	18.0	3.4	8.9	1.8	1.2
Non-poor	36.5	18.7	13.6	26.2	2.9	2.1
Rural	69.2	10.4	2.2	13.1	3.9	1.2
Extreme Poor	81.3	7.7	1.1	2.8	6.1	1.0
Not Extreme Poor	65.3	11.3	2.5	16.4	3.1	1.3
Poor	79.2	8.5	1.3	5.6	4.4	1.0
Non-poor	54.2	13.5	3.5	24.3	3.1	1.5
Quintile						
Poorest	80.3	10.1	1.4	3.3	4.1	0.8
II	71.8	14.4	2.1	7.4	3.1	1.2
III	61.9	14.2	5.2	15.6	1.9	1.3
IV	45.1	20.8	10.7	19.7	3.0	0.7
Richest	26.8	15.6	14.3	36.5	3.6	3.3
Zone						
Managua	32.5	19.1	19.6	25.6	2.0	1.3
Pacific - Urban	47.9	16.6	8.4	20.3	3.8	3.0
Pacific - Rural	67.9	10.7	2.4	15.0	3.2	0.8
Pacific - Total	56.6	14.0	5.8	18.0	3.5	2.1
Central - Urban	56.6	17.5	3.9	18.8	2.1	1.1
Central - Rural	73.6	8.7	0.6	10.6	5.0	1.6
Central - Total	66.2	12.5	2.0	14.2	3.7	1.4
Atlantic - Urban	51.9	22.2	2.7	19.8	1.8	1.6
Atlantic - Rural	67.4	14.4	1.2	11.7	3.7	1.6
Atlantic - Total	59.3	18.5	2.0	15.9	2.7	1.6

Source: 2001

¹ includes private clinic, private hospital and work place² includes pharmacy, community health worker, medicine man's house and

A 3 F.12 - Nicaragua 2001: Of those consulting for illness, time spent waiting for medical attention by facility

	Time spent waiting for medical attention last time (hours)							
	All	First-aid station	Health Center	Hospital MINSAs	Private Hospital	Polyclinic INSS	Pharmacy	Private Clinic
All	0.9	0.9	1.1	1.1	0.2	0.8	0.1	0.5
Extreme	1.0	1.0	1.0	1.3	*	*	*	0.4
Not Extreme	0.9	0.9	1.1	1.1	0.2	0.9	0.1	0.5
Poor	1.0	0.8	1.1	1.2	*	0.6	*	0.5
Non-poor	0.9	1.1	1.2	1.1	0.2	0.9	0.1	0.5
Urban	0.9	1.0	1.2	1.0	0.2	0.8	0.1	0.5
Extreme	1.2	*	1.3	1.4	*	*	*	0.2
Not Extreme	0.9	1.1	1.2	1.0	0.2	0.8	0.1	0.5
Poor	1.0	0.6	1.1	1.2	*	0.6	*	0.6
Non-poor	0.9	1.3	1.3	1.0	0.2	0.9	0.1	0.4
Rural	1.0	0.8	1.0	1.2	*	0.9	*	0.6
Extreme	0.9	1.0	0.9	1.2	*	*	*	0.5
Not Extreme	1.0	0.7	1.1	1.2	*	1.0	*	0.6
Poor	1.0	0.8	1.0	1.1	*	0.5	*	0.4
Non-poor	0.9	0.8	1.0	1.3	*	1.2	*	0.6
Quintile								
Poorest	1.0	1.1	1.0	1.1	*	*	*	0.4
II	0.9	0.6	1.0	1.2	*	0.6	*	0.4
III	1.0	0.7	1.2	1.2	*	0.9	*	0.5
IV	1.0	1.2	1.2	1.1	*	0.8	*	0.6
Richest	0.8	1.3	1.2	1.0	0.2	0.9	0.1	0.4
Zone								
Managua	1.0	1.2	1.4	1.1	*	0.9	*	0.6
Pacific - Urban	0.9	0.9	1.1	1.0	*	0.6	0.1	0.4
Pacific - Rural	0.9	0.7	1.0	1.4	*	0.7	*	0.5
Pacific - Total	0.9	0.8	1.1	1.2	*	0.6	0.1	0.4
Central - Urban	0.9	1.0	1.1	0.8	*	0.5	*	0.5
Central - Rural	1.0	1.0	1.0	1.2	*	*	*	0.5
Central - Total	0.9	1.0	1.1	1.0	*	0.6	*	0.5
Atlantic - Urban	1.1	*	1.3	1.3	*	*	*	0.2
Atlantic - Rural	0.8	0.6	1.0	0.6	*	*	*	0.6
Atlantic - Total	1.0	0.6	1.2	1.1	*	1.9	*	0.4

Source: 2001

¹ includes private clinic, private hospital and work² includes pharmacy, community health worker, medicine man's house and

A 3 F.13 - Nicaragua 2001: Of those consulting for illness, cost of round trip transportation for last consultation by facility

	Cost of round trip transportation for last consultation							
	All	First-aid station	Health Center	Hospital MINSAs	Private Hospital	Polyclinic INSS	Pharmacy	Private Clinic
All	10.0	1.2	2.6	23.7	20.6	13.8	3.7	17.9
Extreme Poor	3.0	0.1	0.9	12.1	*	*	*	17.2
Not Extreme Poor	10.9	1.5	2.9	24.7	20.6	13.7	3.7	17.9
Poor	5.5	1.1	1.9	16.7	*	9.4	*	21.7
Non-poor	12.6	1.4	3.2	26.7	21.2	14.3	2.8	17.3
Urban	9.5	1.2	1.9	22.3	17.2	12.8	3.0	11.6
Extreme Poor	2.0	*	0.4	4.4	*	*	*	8.9
Not Extreme Poor	9.9	1.2	2.1	23.1	17.2	12.8	3.0	11.7
Poor	4.2	1.6	1.0	12.9	*	13.1	*	6.7
Non-poor	11.1	1.0	2.4	25.1	17.3	9.2	2.8	12.2
Rural	10.8	1.2	3.3	27.6	*	21.5	*	33.4
Extreme Poor	3.4	0.0	1.1	16.4	*	*	*	23.3
Not Extreme Poor	12.9	1.7	4.0	30.0	*	22.0	*	34.0
Poor	6.3	1.0	2.4	21.5	*	9.6	*	36.4
Non-poor	17.0	2.0	4.8	33.3	*	29.1	*	32.5
Quintile								
Poorest	3.2	0.1	1.4	11.6	*	*	*	16.2
II	5.8	2.1	2.1	19.9	*	8.0	*	11.2
III	8.0	0.0	3.6	18.5	*	8.6	*	17.3
IV	13.6	2.2	3.4	30.3	*	12.2	*	19.8
Richest	14.8	1.5	2.0	26.5	22.5	16.8	1.7	18.2
Zone								
Managua	12.5	2.6	4.2	19.1	*	13.8	*	17.4
Pacific - Urban	7.1	0.8	0.8	19.4	*	11.2	5.5	10.0
Pacific - Rural	8.7	2.6	2.7	25.0	*	18.1	*	19.8
Pacific - Total	7.8	2.0	1.8	21.3	*	12.4	6.6	13.7
Central - Urban	9.8	0.4	1.4	30.7	*	18.0	*	12.7
Central - Rural	7.3	0.7	3.0	28.8	*	*	*	18.5
Central - Total	8.4	0.6	2.4	29.9	*	17.7	*	15.1
Atlantic - Urban	11.8	*	1.3	27.5	*	*	*	20.1
Atlantic - Rural	18.4	0.3	6.0	32.1	*	*	*	76.5
Atlantic - Total	14.9	0.3	3.5	29.3	*	12.6	*	39.3

Source: 2001 LSMS data

A 3 F.14 - Nicaragua 2001: Of those consulting for illness, cost of last consultation by facility

	Cost of last consultation by appointment last month							
	All	First-aid station	Health Center	Hospital MINSA	Private Hospital	Polyclinic INSS	Pharmacy	Private Clinic
All	12.7	11.7	12.8	12.8	13.0	14.9	8.1	11.8
Extreme Poor	12.5	15.7	12.6	8.2	*	*	*	12.2
Not Extreme Poor	12.7	10.5	12.9	13.2	13.0	14.9	8.1	11.8
Poor	13.1	12.6	13.3	12.3	*	15.3	*	12.6
Non-poor	12.5	10.0	12.4	13.0	12.4	14.9	8.3	11.6
Urban	12.7	11.7	12.2	13.6	12.1	15.1	8.7	11.8
Extreme Poor	10.5	*	11.6	5.2	*	*	*	8.9
Not Extreme Poor	12.8	12.4	12.3	13.9	12.1	15.1	8.7	11.8
Poor	13.1	12.2	13.1	13.7	*	15.0	*	11.5
Non-poor	12.5	11.5	11.7	13.6	11.8	15.1	8.3	11.9
Rural	12.7	11.7	13.5	10.6	*	13.4	*	11.7
Extreme Poor	13.2	17.1	12.9	10.0	*	*	*	11.3
Not Extreme Poor	12.5	9.4	13.7	10.8	*	13.4	*	11.7
Poor	13.0	12.6	13.4	10.5	*	15.7	*	13.7
Non-poor	12.2	8.4	13.7	10.7	*	11.9	*	11.0
Quintile								
Poorest	12.7	14.5	12.8	10.5	*	*	*	12.1
II	13.3	11.3	14.1	12.5	*	15.4	*	11.1
III	12.5	11.1	12.5	10.6	*	15.4	*	13.6
IV	13.6	10.0	12.0	16.9	*	19.1	*	11.2
Richest	11.6	7.7	12.7	10.6	13.6	11.9	7.2	11.5
Zone								
Managua	13.5	16.1	13.0	15.9	*	14.9	*	10.9
Pacific - Urban	12.9	10.4	12.7	12.4	*	16.6	7.8	13.1
Pacific - Rural	13.1	10.4	14.6	10.3	*	13.6	*	11.3
Pacific - Total	13.0	10.4	13.6	11.7	*	16.1	7.2	12.4
Central - Urban	12.2	7.3	12.1	12.2	*	12.8	*	13.8
Central - Rural	12.5	12.4	12.8	11.7	*	*	*	11.4
Central - Total	12.4	11.5	12.5	12.0	*	13.2	*	12.8
Atlantic - Urban	10.1	*	11.4	8.5	*	*	*	9.1
Atlantic - Rural	11.4	11.6	10.5	12.1	*	*	*	12.8
Atlantic - Total	10.7	11.2	11.0	9.9	*	12.0	*	10.3

Source: 2001 LSMS data

A 3 F.15 - Nicaragua 2001: Of those consulting for illness, other health expenditures for last consultation by

	Other Costs of last consultation							
	All	First-aid station	Health Center	Hospital MINSA	Private Hospital	Polyclinic INSS	Pharmacy	Private Clinic
All	152.6	47.0	54.1	294.0	292.0	57.7	93.0	347.3
Extreme Poor	25.7	14.2	18.1	47.6	*	*	*	124.7
Not Extreme Poor	169.1	57.1	61.3	314.3	292.0	58.7	93.0	353.7
Poor	47.0	26.8	31.0	96.6	*	8.0	*	136.9
Non-poor	213.4	87.9	76.3	377.1	328.5	63.7	109.2	381.6
Urban	178.8	76.4	63.3	327.7	154.9	59.0	100.1	342.1
Extreme Poor	41.6	*	29.1	45.2	*	*	*	169.4
Not Extreme Poor	185.9	81.4	66.4	338.8	154.9	59.4	100.1	345.0
Poor	49.9	37.5	34.8	87.1	*	2.4	*	97.8
Non-poor	217.9	101.1	78.8	398.1	151.0	63.4	109.2	368.4
Rural	110.4	34.9	43.8	202.4	*	47.3	*	360.1
Extreme Poor	19.9	12.5	14.1	49.0	*	*	*	91.8
Not Extreme Poor	136.0	44.0	54.3	236.0	*	52.6	*	376.0
Poor	45.1	24.7	28.7	108.7	*	16.6	*	175.2
Non-poor	200.1	71.9	71.4	291.2	*	66.8	*	420.8
Quintile								
Poorest	30.2	13.3	23.1	64.3	*	*	*	124.3
II	55.0	39.0	37.0	97.1	*	17.5	*	143.3
III	88.1	56.1	54.0	162.4	*	17.9	*	177.9
IV	163.4	65.4	74.8	311.2	*	36.4	*	278.9
Richest	320.2	160.8	97.2	552.6	336.4	89.7	102.4	475.5
Zone								
Managua	187.6	52.5	61.1	327.1	*	72.2	*	337.2
Pacific - Urban	150.8	103.1	69.8	240.6	*	16.2	101.9	319.4
Pacific - Rural	119.1	28.8	59.2	251.0	*	99.6	*	284.0
Pacific - Total	137.0	55.5	64.5	244.1	*	59.8	90.2	306.2
Central - Urban	212.8	79.9	57.5	480.6	*	27.2	*	457.9
Central - Rural	82.0	35.5	33.5	155.9	*	*	*	292.6
Central - Total	141.2	44.0	43.1	350.3	*	26.7	*	389.4
Atlantic - Urban	157.2	*	54.6	283.0	*	*	*	281.8
Atlantic - Rural	141.0	36.9	36.2	181.1	*	*	*	668.5
Atlantic - Total	149.7	35.0	45.9	243.5	*	50.9	*	413.0

Source: 2001 LSMS data

A 3 F.16 - Nicaragua 2001: Of those consulting for illness, total cost of last consultation by facility

	Total cost of last consultation							
	All	First-aid station	Health Center	Hospital MINSA	Private Hospital	Polyclinic INSS	Pharmacy	Private Clinic
All	175.3	59.9	69.5	330.5	325.5	86.4	104.8	376.9
Extreme Poor	41.2	30.0	31.6	67.8	*	*	*	154.1
Not Extreme Poor	192.7	69.1	77.1	352.2	325.5	87.3	104.8	383.4
Poor	65.5	40.5	46.2	125.6	*	32.6	*	171.3
Non-poor	238.5	99.4	91.9	416.8	328.5	92.8	120.3	410.5
Urban	201.0	89.3	77.4	363.6	184.3	86.9	111.7	365.6
Extreme Poor	54.1	*	41.1	54.8	*	*	*	191.7
Not Extreme Poor	208.6	95.1	80.7	375.8	184.3	87.2	111.7	368.5
Poor	67.2	51.3	48.9	113.7	*	26.7	*	116.1
Non-poor	241.6	113.5	92.9	436.8	180.1	91.7	120.3	392.5
Rural	133.9	47.8	60.6	240.6	*	82.2	*	405.1
Extreme Poor	36.5	29.7	28.2	75.4	*	*	*	126.4
Not Extreme Poor	161.4	55.2	72.0	276.8	*	88.1	*	421.7
Poor	64.4	38.3	44.6	140.6	*	42.0	*	225.2
Non-poor	229.3	82.3	89.9	335.2	*	107.9	*	464.3
Quintile								
Poorest	46.1	28.0	37.3	86.4	*	*	*	152.6
II	74.1	52.4	53.2	129.5	*	40.8	*	165.6
III	108.6	67.2	70.1	191.6	*	41.8	*	208.8
IV	190.6	77.6	90.3	358.3	*	67.7	*	309.8
Richest	346.6	170.0	112.0	589.7	336.4	118.3	111.3	505.2
Zone								
Managua	213.7	71.2	78.2	362.2	*	100.9	*	365.5
Pacific - Urban	170.8	114.3	83.3	272.4	*	44.0	115.3	342.5
Pacific - Rural	140.9	41.9	76.6	286.3	*	131.4	*	315.1
Pacific - Total	157.8	67.9	79.9	277.1	*	59.8	104.0	332.3
Central - Urban	234.8	87.6	70.9	523.5	*	57.9	*	484.4
Central - Rural	101.9	48.6	49.4	196.4	*	*	*	322.5
Central - Total	162.0	56.0	58.0	392.3	*	57.6	*	417.3
Atlantic - Urban	179.1	*	67.4	319.0	*	*	*	311.0
Atlantic - Rural	170.8	48.8	52.7	225.1	*	*	*	757.8
Atlantic - Total	175.3	46.4	60.4	282.6	*	75.5	*	462.7

Source: 2001 LSMS data

A 3 F.17 - Nicaragua 2001: Reason for not seeking care of those ill last month

	Reason for not seeking care					
	Not Serious	Too Far	Bad Care	Economic Problem	Know Disease	Other
All	20.9	5.4	8.6	16.1	47.0	2.1
Extreme	17.2	10.3	12.0	23.2	35.9	1.5
Not Extreme	21.6	4.4	8.0	14.7	49.2	2.2
Poor	19.4	8.0	10.7	20.3	39.6	1.9
Non-poor	22.4	2.6	6.5	11.8	54.5	2.2
Urban	23.4	1.0	7.9	13.0	52.3	2.4
Extreme	19.9	1.5	7.2	21.9	48.4	1.1
Not Extreme	23.6	1.0	8.0	12.3	52.6	2.5
Poor	22.6	1.2	10.7	17.2	46.6	1.7
Non-poor	23.7	1.0	6.6	11.0	55.0	2.7
Rural	18.1	10.1	9.4	19.6	41.1	1.7
Extreme	16.4	12.9	13.4	23.6	32.1	1.6
Not Extreme	18.8	9.0	8.0	18.1	44.4	1.8
Poor	17.9	11.3	10.7	21.8	36.2	2.0
Non-poor	18.8	6.9	6.1	13.9	53.2	1.0
Quintile						
Poorest	18.3	10.9	11.6	22.9	34.0	2.3
II	18.8	6.2	10.8	19.8	42.6	1.8
III	23.4	4.3	7.9	13.9	49.0	1.6
IV	21.1	3.0	6.9	12.8	54.1	2.1
Richest	24.0	0.6	4.7	8.7	59.5	2.6
Zone						
Managua	20.2	1.1	5.5	13.4	56.3	3.5
Pacific - Urban	22.2	0.9	5.2	12.4	57.0	2.4
Pacific - Rural	21.1	4.6	5.5	17.1	50.3	1.4
Pacific - Total	21.6	2.8	5.4	14.8	53.5	1.9
Central - Urban	26.9	1.7	15.3	10.5	43.8	1.8
Central - Rural	17.6	10.8	13.0	21.4	35.2	2.0
Central - Total	21.0	7.5	13.8	17.4	38.4	1.9
Atlantic - Urban	25.7	0.5	9.3	19.5	44.4	0.6
Atlantic - Rural	15.7	21.7	7.1	21.0	33.9	0.5
Atlantic - Total	19.8	13.0	8.0	20.4	38.2	0.5

Source: 2001 LSMS

¹ includes private clinic, private hospital and work² includes pharmacy, community health worker, medicine man's house and

A 3 F.18 - Nicaragua 2001: Maternal Health by poverty and region

	Received Pre-natal care (%)	Where Gave Birth									Birth attended by:			
		Health center	Hospital Public	Hospital Private	Polyclinic INSS	Private Clinic	Midwife's House	Patient's House	NGO clinic	Other	Doctor	Midwife	Nurse	Other
All	88.6	10.5	52.4	2.7	5.4	1.5	2.1	25.2	0.2	0.2	70.5	22.9	2.6	4.0
Extreme Poor	77.6	13.2	31.2	0.6	0.2	0.0	3.9	50.7	0.0	0.2	43.2	44.5	2.2	10.1
Not Extreme Poor	91.0	9.9	57.1	3.1	6.5	1.8	1.6	19.6	0.2	0.2	76.5	18.1	2.7	2.7
Poor	84.5	12.0	46.7	0.7	1.3	0.1	2.5	36.4	0.1	0.2	58.0	32.8	3.1	6.0
Non-poor	93.2	8.8	58.9	4.9	10.0	3.2	1.6	12.4	0.2	0.1	84.6	11.5	2.0	1.9
Urban	91.3	9.1	60.8	3.8	8.8	2.6	0.7	13.8	0.2	0.2	83.5	12.5	2.2	1.8
Extreme Poor	75.7	8.7	42.7	0.0	0.0	0.0	0.6	48.0	0.0	0.0	50.5	43.5	1.5	4.5
Not Extreme Poor	92.5	9.1	62.3	4.1	9.5	2.8	0.7	11.0	0.2	0.3	86.2	10.0	2.3	1.5
Poor	88.6	9.3	62.1	0.4	2.6	0.0	0.2	24.9	0.1	0.4	71.7	21.5	3.2	3.6
Non-poor	92.8	8.9	60.1	5.8	12.4	4.1	1.0	7.4	0.3	0.1	90.3	7.4	1.6	0.7
Rural	85.3	12.2	42.2	1.3	1.2	0.2	3.7	39.0	0.1	0.1	54.7	35.4	3.1	6.8
Extreme Poor	78.2	14.6	27.8	0.8	0.2	0.0	4.9	51.5	0.0	0.3	41.0	44.8	2.4	11.8
Not Extreme Poor	88.4	11.2	48.6	1.5	1.7	0.3	3.1	33.4	0.1	0.0	60.8	31.2	3.3	4.7
Poor	82.0	13.7	37.4	0.9	0.5	0.1	3.8	43.4	0.1	0.1	49.8	39.6	3.1	7.5
Non-poor	94.2	8.3	55.4	2.4	3.2	0.6	3.3	26.7	0.0	0.0	68.1	23.5	3.1	5.3
Quintile														
Poorest	80.1	13.1	35.2	0.5	0.5	0.0	3.3	47.1	0.1	0.2	47.4	41.0	2.4	9.2
II	87.2	11.3	56.5	0.8	1.6	0.1	2.3	26.9	0.2	0.4	66.9	27.0	3.6	2.5
III	92.4	13.3	56.7	1.4	4.2	0.6	0.5	22.9	0.4	0.0	73.8	18.1	3.4	4.6
IV	92.6	7.8	62.0	5.0	8.9	1.4	3.2	11.8	0.0	0.0	84.1	12.8	1.9	1.3
Richest	94.3	4.4	56.6	8.3	16.4	7.3	0.6	6.0	0.0	0.3	92.5	5.7	1.0	0.8
Zone														
Managua	90.8	4.0	62.9	6.8	16.2	2.1	2.4	5.1	0.4	0.0	92.0	7.0	0.0	1.0
Pacific - Urban	92.1	10.9	59.4	2.2	8.0	2.5	0.0	16.7	0.0	0.3	80.7	11.4	4.6	3.3
Pacific - Rural	92.6	9.7	57.7	1.6	2.0	0.2	2.6	26.1	0.0	0.0	70.9	22.1	2.1	4.9
Pacific - Total	92.3	10.3	58.6	1.9	5.1	1.4	1.3	21.3	0.0	0.2	76.0	16.6	3.4	4.0
Central - Urban	94.9	15.3	61.0	1.6	1.2	3.7	0.0	17.2	0.0	0.0	80.2	15.9	2.0	1.9
Central - Rural	87.6	14.9	37.8	1.7	0.7	0.2	4.3	40.1	0.2	0.2	51.4	37.9	3.9	6.9
Central - Total	90.4	15.0	46.6	1.7	0.9	1.5	2.7	31.4	0.1	0.1	62.3	29.5	3.2	5.0
Atlantic - Urban	85.6	12.1	52.8	0.9	0.3	1.4	1.2	29.5	0.4	1.4	65.2	29.4	3.6	1.8
Atlantic - Rural	61.7	7.5	24.8	0.0	0.0	0.3	1.8	65.5	0.0	0.0	29.5	56.6	3.1	10.8
Atlantic - Total	72.5	9.6	37.3	0.4	0.2	0.8	1.5	49.4	0.2	0.6	45.6	44.4	3.3	6.7

Source: 2001 LSMS data

A 3 F.19 - Nicaragua 2001: Health Services by Poverty Group, Quintiles and Geographic area
(includes all ill and children under 6 years reporting diarrhea)

	Consultation Rates ¹	Coverage Rates ²	Concentration Rates ³	Consulted (%)			Place of consultation	
				Doctor	Nurse	Other	Public	Private
All	0.65	50.1	1.29	90.4	6.9	2.6	77.8	22.2
Extreme Poor	0.53	43.0	1.23	77.4	17.5	5.1	93.3	6.7
Not Extreme	0.67	51.4	1.30	92.4	5.4	2.2	75.5	24.5
Poor	0.53	43.1	1.23	83.8	12.8	3.4	90.0	10.0
Non-poor	0.74	55.9	1.33	94.7	3.2	2.1	70.0	30.0
Urban	0.70	54.0	1.31	95.8	2.4	1.9	74.0	26.0
Extreme Poor	0.53	45.4	1.17	92.2	6.0	1.9	93.2	6.8
Not Extreme	0.72	54.6	1.31	96.0	2.2	1.9	73.0	27.0
Poor	0.57	47.1	1.20	93.3	3.9	2.8	88.8	11.2
Non-poor	0.76	56.7	1.34	96.6	1.9	1.6	69.2	30.8
Rural	0.57	45.2	1.26	82.4	13.9	3.8	83.4	16.6
Extreme Poor	0.53	42.2	1.25	72.5	21.3	6.2	93.3	6.7
Not Extreme	0.59	46.3	1.27	85.5	11.5	3.0	80.2	19.8
Poor	0.50	40.9	1.23	77.8	18.3	3.9	90.8	9.2
Non-poor	0.71	53.8	1.31	89.2	7.2	3.6	72.2	27.8
Quintile								
Poorest	0.51	41.7	1.23	77.9	17.6	4.5	93.7	6.3
II	0.52	42.8	1.21	86.8	10.5	2.7	89.5	10.5
III	0.65	50.5	1.29	92.6	5.2	2.3	81.6	18.4
IV	0.68	53.2	1.28	94.8	3.1	2.1	76.7	23.3
Richest	0.86	61.7	1.39	95.6	2.3	2.1	57.4	42.6
Zone								
Managua	0.75	53.8	1.40	96.7	1.8	1.5	71.2	28.8
Pacific - Urban	0.69	55.1	1.25	96.4	2.0	1.6	73.3	26.7
Pacific - Rural	0.61	46.7	1.31	89.8	7.4	2.9	82.0	18.0
Pacific - Total	0.65	51.1	1.28	93.5	4.4	2.2	77.1	22.9
Central - Urban	0.67	52.4	1.28	95.3	2.6	2.1	78.6	21.4
Central - Rural	0.54	44.2	1.22	78.0	17.5	4.5	85.6	14.4
Central - Total	0.59	47.4	1.25	85.5	11.0	3.5	82.5	17.5
Atlantic - Urban	0.64	54.3	1.18	90.4	6.0	3.6	77.6	22.4
Atlantic - Rural	0.54	42.9	1.25	73.5	22.1	4.4	83.6	16.4
Atlantic - Total	0.59	48.2	1.22	82.3	13.7	4.0	80.4	19.6

Source: 2001 LSMS

A 3 F.20 - Nicaragua 2001: First Pre-natal visit in the First Trimester by poverty and region (Women 15-49 years old)

	First Pre-natal Visit in the 1st trimester (%)	
	1998	2001
	All	59.6
Extreme Poor	43.1	48.7
Not Extreme Poor	63.6	68.3
Poor	50.4	58.0
Non-poor	70.6	72.5
Urban	67.2	71.5
Extreme Poor	53.3	50.6
Not Extreme Poor	68.7	73.1
Poor	59.9	63.2
Non-poor	71.7	76.2
Rural	51.9	56.8
Extreme Poor	39.7	48.2
Not Extreme Poor	57.0	60.5
Poor	45.3	54.8
Non-poor	68.2	62.0
Quintile		
Poorest	45.5	51.4
II	51.8	64.9
III	58.7	67.5
IV	69.9	68.4
Richest	82.2	77.9
Zone		
Managua	66.7	69.7
Pacific - Urban	72.1	75.6
Pacific - Rural	60.6	66.1
Pacific - Total	66.5	71.0
Central - Urban	68.8	73.9
Central - Rural	50.3	58.7
Central - Total	55.7	64.5
Atlantic - Urban	53.1	64.9
Atlantic - Rural	23.0	28.6
Atlantic - Total	37.3	44.9

Source: 1998, 2001 LSMS data

Note: Women who have had a child in the last 5 years

A 3 G.01 - 2001 Prevalence of Malnutrition by Quintile, Region and Poverty Status (Children under 5 years of age)

	Underweight (<i>weight-for-age</i>)			Stunting (<i>height-for-age</i>)			Wasting (<i>weight-for-height</i>)			Malnourished
	Severe	Moderate	Total	Severe	Moderate	Total	Severe	Moderate	Total	Total
Poorest	1.6	11.1	12.8	9.5	23.2	32.7	0.1	0.8	0.9	35.1
II	0.8	7.3	8.1	5.9	12.8	18.7	0.0	1.5	1.5	21.2
III	0.8	3.5	4.3	4.1	9.8	13.9	0.2	0.0	0.2	15.2
IV	0.4	3.9	4.2	1.6	5.4	6.9	0.0	0.8	0.8	7.9
Richest	0.0	2.2	2.2	0.9	4.6	5.5	0.0	0.7	0.7	7.1
Managua	0.4	2.6	3.0	1.4	6.5	8.0	0.0	1.1	1.1	9.4
Pacific- Urban	0.9	6.4	7.3	5.1	9.3	14.4	0.0	0.9	0.9	15.6
Pacific - Rural	1.1	6.8	7.9	3.1	10.9	14.0	0.0	0.8	0.8	16.9
Pacific - Total	1.0	6.6	7.6	4.1	10.1	14.2	0.0	0.9	0.9	16.3
Central - Urban	0.4	5.2	5.6	4.8	11.3	16.1	0.0	0.4	0.4	17.4
Central - Rural	1.4	11.5	12.9	8.7	22.0	30.8	0.2	0.7	0.9	33.0
Central - Total	1.1	9.2	10.3	7.3	18.2	25.5	0.1	0.6	0.7	27.3
Atlantic- Urban	0.0	4.3	4.3	4.3	10.2	14.5	0.0	0.7	0.7	16.6
Atlantic - Rural	1.0	3.9	4.9	9.4	16.1	25.4	0.2	0.6	0.8	27.6
Atlantic - Total	0.6	4.1	4.6	7.3	13.7	21.0	0.1	0.6	0.8	23.2
Total	0.8	6.3	7.1	5.1	12.7	17.8	0.1	0.8	0.9	19.7
Extreme	1.8	11.9	13.7	10.5	23.8	34.4	0.1	0.9	1.0	37.0
Not Extreme	0.6	4.9	5.5	3.8	9.9	13.7	0.1	0.8	0.8	15.4
Poor	1.1	8.9	10.0	7.6	17.9	25.4	0.0	1.0	1.0	27.7
Non-poor	0.5	3.0	3.5	2.0	6.0	8.0	0.1	0.5	0.6	9.3
Urban	0.5	4.3	4.8	3.7	8.9	12.6	0.0	0.7	0.7	13.9
Extreme	1.0	8.3	9.3	7.7	23.1	30.8	0.0	0.4	0.4	32.8
Not Extreme	0.5	3.9	4.4	3.3	7.6	10.9	0.0	0.7	0.7	12.1
Poor	0.7	6.4	7.1	6.4	13.5	19.9	0.0	0.7	0.7	21.3
Non-poor	0.4	2.9	3.2	1.8	5.9	7.7	0.0	0.7	0.7	9.0
Rural	1.2	8.6	9.8	4.5	13.3	17.9	0.1	0.9	1.0	26.1
Extreme	2.0	13.0	15.0	11.4	24.0	35.4	0.1	1.0	1.1	38.2
Not Extreme	0.8	6.5	7.3	4.0	11.7	15.7	0.1	0.8	0.9	20.3
Poor	1.3	10.3	11.7	8.2	20.4	28.6	0.1	1.2	1.2	31.4
Non-poor	0.8	3.3	4.0	2.5	6.2	8.6	0.3	0.0	0.3	10.2

Note: Severe values are less than -3 z-score and moderate values are -2 to -3 z-
Malnourished is defined as either underweight, stunted or

A 3G.02 - 2001 Prevalence of Malnutrition by Age group (Children under 5 years of age)

	Underweight			Stunting			Wasting			Malnourished
	<i>(weight-for-age)</i>			<i>(height-for-age)</i>			<i>(weight-for-height)</i>			
	Severe	Moderate	Total	Severe	Moderate	Total	Severe	Moderate	Total	Total
0-5 months	0.0	0.1	0.1	1.3	5.3	6.6	0.0	0.0	0.0	9.0
6-11 months	1.0	5.0	6.0	3.6	10.1	13.7	0.0	0.7	0.7	15.3
12-23 months	0.8	7.0	7.8	5.2	13.2	18.4	0.0	1.9	1.9	20.7
24-35 months	1.8	6.3	8.1	4.0	10.2	14.2	0.3	0.6	0.9	17.4
36-59 months	0.5	7.5	8.0	6.8	15.7	22.5	0.0	0.4	0.4	23.4

Note: Severe values are less than -3 z-score and moderate values are -2 to -3 z-score.

A 3 G.03 - Percent of Children (0-59 months) classified as malnourished by poverty and region

Level	Stunting				Underweight				Wasting			
	<i>(height-for-age)</i>				<i>(weight-for-age)</i>				<i>(weight-for-height)</i>			
	Very poor	Not very Poor	Poor	Non-poor	Very poor	Not very Poor	Poor	Non-poor	Very poor	Not very Poor	Poor	Non-poor
Managua	0.0	8.2	6.3	8.5	0.0	3.1	1.7	3.5	0.0	1.2	1.7	0.9
Pacific- Urban	27.9	13.0	22.4	6.4	9.5	7.1	11.1	3.6	0.0	1.0	1.0	0.7
Pacific - Rural	29.8	10.6	17.1	7.8	17.6	5.8	10.6	2.5	1.2	0.8	1.3	0.0
Pacific - Total	29.2	11.9	19.3	7.0	14.9	6.5	10.8	3.2	0.8	0.9	1.2	0.4
Central - Urban	43.5	11.5	27.5	5.7	13.9	4.1	8.4	2.9	0.0	0.5	0.9	0.0
Central - Rural	40.5	23.4	36.9	8.2	17.5	9.5	15.1	5.0	1.0	0.8	0.9	0.8
Central - Total	41.0	17.9	34.5	6.8	16.9	7.0	13.4	3.8	0.9	0.6	0.9	0.4
Atlantic- Urban	24.7	12.7	16.7	12.1	4.2	4.3	4.9	3.6	2.2	0.4	0.6	0.8
Atlantic - Rural	27.3	24.5	27.6	13.0	5.7	4.5	5.2	3.2	1.4	0.5	1.0	0.0
Atlantic - Total	26.7	19.0	24.4	12.4	5.4	4.4	5.1	3.5	1.6	0.5	0.9	0.5

A 3 G.04 - 2001 Percent of Children (0-59 months) classified as malnourished by poverty and Age

Level	Stunting				Underweight				Wasting			
	<i>(height-for-age)</i>				<i>(weight-for-age)</i>				<i>(weight-for-height)</i>			
	Very poor	Not very Poor	Poor	Non-poor	Very poor	Not very Poor	Poor	Non-poor	Very poor	Not very Poor	Poor	Non-poor
0 - 5 months	12.5	5.2	7.8	5.2	0.7	0.0	0.3	0.0	0.0	0.0	0.0	0.0
6 - 11 months	27.9	9.4	21.2	4.0	10.2	4.7	9.8	1.1	0.0	0.9	1.3	0.0
12 - 17 months	29.8	14.9	20.3	13.1	23.6	7.4	13.6	4.8	3.1	1.7	2.7	0.6
18 - 23 months	28.4	16.8	27.5	8.1	16.5	3.3	8.3	2.7	4.1	1.4	1.9	1.9
24 - 35 months	29.6	10.3	22.3	4.0	17.7	5.6	12.1	2.9	0.5	1.0	0.6	1.3
36 - 47 months	44.1	15.2	31.0	9.1	12.4	7.5	10.1	6.5	0.0	0.6	0.6	0.3
48 - 59 months	46.1	18.2	32.5	11.8	11.8	6.5	10.6	3.4	0.5	0.4	0.8	0.0

A 3 H.01: Nicaragua 2001: Access to Services/Housing by Poverty Group

Access to Services/Housing	All	Extreme	Not Extreme	Poor	Non-poor
		Poor	Poor		
Own house with title	46.6	39.0	47.5	40.8	50.0
<i>Main source of water</i>					
Pipes inside	24.8	2.0	27.6	5.5	35.9
Pipes outside	36.7	19.0	38.9	31.2	39.9
Public source	3.4	8.2	2.8	6.9	1.4
Public or private well	19.3	34.3	17.5	30.1	13.0
River/stream	9.5	29.7	7.1	19.2	3.9
Truck/oxcart	0.7	0.2	0.8	0.3	1.0
From another house	5.4	6.7	5.2	6.6	4.7
Other	0.2	0.0	0.2	0.2	0.2
<i>Type of sanitary service</i>					
Latrine/lavatory - Not treated	34.6	37.5	34.2	39.2	31.8
Latrine/lavatory - Treated	28.8	25.0	29.2	29.7	28.2
Toilet discharges into sewers	16.6	0.6	18.6	2.9	24.6
Toilet discharges into cesspool	6.3	0.1	7.0	1.6	8.9
Toilet discharges into river/stream	0.0	0.0	0.1	0.0	0.1
There is none	13.8	36.8	11.0	26.6	6.4
<i>Garbage Disposal</i>					
Collected by truck	33.7	2.0	37.6	11.1	46.8
Burned	43.8	48.2	43.3	55.3	37.2
Buried	2.8	2.7	2.8	3.8	2.2
Dumped into	17.5	46.0	14.0	28.8	10.9
Authorized dump	1.6	0.9	1.7	0.6	2.2
Other	0.6	0.3	0.6	0.4	0.7
<i>Type of lighting</i>					
Electric	72.2	26.0	77.7	46.3	87.1
Generator	0.2	0.0	0.2	0.2	0.2
Kerosene/gas	24.3	64.2	19.5	47.3	11.1
Other	2.6	7.2	2.0	4.7	1.4
None	0.7	2.7	0.5	0.3	1.5
Mean paymet for electricity	120.1	34.4	123.2	50.9	138.3
<i>Fuel for cooking</i>					
Firewood	63.6	99.9	59.2	94.3	45.6
Butane/Propane	32.7	0.0	36.6	4.2	49.3
Kerosene	1.8	0.0	2.0	0.4	2.6
Coal	0.8	0.1	0.9	0.2	1.1
Electricity	1.1	0.0	1.2	0.8	1.3
Other	0.1	0.0	0.1	0.1	0.1
Households where at least one member has public hlth insurance	20.8	3.6	23.8	9.6	30.2
Households where at least one member has private hlth insurance	0.7	0.4	0.7	0.2	1.1
Distance to health post/center (kms)	3.0	5.9	2.6	4.4	2.1
Distance to elementary school	0.9	1.5	0.8	1.3	0.7
Minutes to health post/center	34.9	71.4	30.4	52.2	24.8
Minutes to elementary	15.1	23.8	14.1	19.9	12.4
Principal access road is paved	42.2	11.0	46.0	21.4	54.2
Households requesting loans last year (%)					
Average amount of loan					
Households buying on credit last year (%)					
Average amount of credit					

A 3 H.03: Nicaragua 2001: Access to Services/Housing by Quintile

Access to Services/Housing	Poorest	II	III	IV	Richest
Own house with title	37.9	43.0	42.0	47.6	55.8
<i>Main source of water</i>					
Pipes inside	2.4	6.7	13.3	28.2	52.8
Pipes outside	20.5	38.2	43.5	43.2	34.3
Public source	9.0	6.6	3.2	1.2	0.4
Public or private well	34.4	26.0	22.9	15.9	7.4
River/stream	27.2	15.3	9.2	4.0	1.4
Truck/oxcart	0.1	0.0	1.0	0.9	1.2
From another house	6.4	6.9	6.5	6.4	2.4
Other	0.0	0.2	0.4	0.2	0.1
<i>Type of sanitary service</i>					
Latrine/lavatory - Not treated	36.3	41.0	43.0	35.2	23.1
Latrine/lavatory - Treated	27.3	30.7	33.9	35.1	19.6
Toilet discharges into sewers	0.9	3.5	6.6	16.9	39.7
Toilet discharges into cesspool	0.1	2.7	2.8	5.4	14.7
Toilet discharges into	0.0	0.0	0.0	0.0	0.2
Théré is none	35.4	22.1	13.6	7.4	2.7
<i>Garbage Disposal</i>					
Collected by truck	3.3	14.9	24.9	40.2	62.1
Burned	50.6	57.4	52.8	43.1	26.3
Buried	3.8	4.5	3.1	2.2	1.6
Dumped into	41.3	22.3	17.0	11.9	6.9
Authorized dump	0.7	0.5	1.5	2.1	2.5
Other	0.3	0.5	0.7	0.5	0.7
<i>Type of lighting</i>					
Electric	30.1	54.0	73.1	83.8	95.2
Generator	0.0	0.4	0.1	0.1	0.3
Kerosene/gas	60.8	40.6	24.4	13.8	3.8
Other	6.9	3.6	2.1	2.1	0.5
None	2.2	1.4	0.4	0.2	0.2
Mean paymet for electricity	41.1	50.5	62.0	89.0	200.2
<i>Fuel for cooking</i>					
Firewood	99.3	92.8	78.1	53.7	23.7
Butane/Propane	0.5	5.0	17.5	39.8	72.2
Kerosene	0.0	0.7	2.2	2.9	2.3
Coal	0.1	0.1	0.9	1.4	1.0
Electricity	0.0	1.3	1.3	1.9	0.7
Other	0.1	0.0	0.1	0.2	0.1
Households where at least one member has public hlth insurance	6.1	11.9	19.8	28.3	37.9
Households where at least one member has private hlth insurance	0.3	0.1	0.4	1.1	1.5
Distance to health post/center	5.8	3.5	3.1	2.2	1.6
Distance to elementary school	1.4	1.2	1.0	0.7	0.6
Minutes to health post/center	67.2	44.3	36.0	25.4	18.9
Minutes to elementary	22.2	19.2	15.3	13.4	10.3
Principal access road is paved	12.3	24.3	35.3	50.2	67.2
Households requesting loans last year (%)					
Average amount of loan					
Households buying on credit last year(%)					
Average amount of credit					

A 3 H.05 - Nicaragua 2001: Households with Inadequate walls, floor, ceiling, housing and overcrowding

	All households					Rural Households Only	
	Household (%) with Inadequate				Over-crowding ⁵	Household (%) with Inadequate	
	Walls ¹	Floor ²	Ceiling ³	Housing ⁴		Ceiling ⁶	Housing ⁷
All	29.9	43.4	7.6	53.7	37.8	6.2	76.7
Extreme	52.6	75.2	19.7	85.4	75.6	10.0	87.9
Not Extreme	27.2	39.6	6.1	49.9	33.2	5.2	73.6
Poor	44.5	65.7	13.7	76.4	64.3	6.7	84.1
Non-poor	21.5	30.6	4.1	40.6	22.5	5.6	65.9
Urban	20.1	30.5	5.6	39.3	31.6		
Extreme	51.1	64.6	20.5	77.1	80.9		
Not Extreme	18.8	29.0	4.9	37.7	29.5		
Poor	34.0	56.7	14.2	63.6	66.3		
Non-poor	16.1	22.9	3.1	32.2	21.5		
Rural	45.5	64.0	10.8	76.7	47.6		
Extreme	53.0	78.3	19.4	87.9	74.1		
Not Extreme	43.4	60.1	8.4	73.6	40.4		
Poor	50.9	71.2	13.3	84.1	63.1		
Non-poor	37.8	53.7	7.2	65.9	25.4		
Quintile							
Poorest	53.9	75.8	19.2	86.9	75.8	9.1	88.8
II	39.0	61.9	10.3	70.7	60.3	4.9	79.0
III	33.1	53.6	6.9	65.9	42.4	4.8	79.9
IV	27.1	35.8	5.8	48.4	25.3	5.9	67.6
Richest	11.8	14.3	1.8	21.8	10.9	4.8	46.4
Zone							
Managua	18.0	25.5	3.8	34.5	30.4		
Pacific- Urban	19.2	36.2	10.2	39.8	36.1		
Pacific - Rural	39.9	65.3	16.2	71.2	49.8	12.4	71.2
Pacific- Total	28.1	48.7	12.8	53.3	42.0		
Central - Urban	14.5	37.1	2.6	40.8	25.3		
Central - Rural	37.3	71.8	5.4	79.2	46.0	3.2	79.2
Central - Total	27.5	56.8	4.2	62.7	37.1		
Atlantic- Urban	51.7	23.0	3.6	61.5	39.1		
Atlantic - Rural	93.0	47.5	18.6	95.6	52.7	2.7	95.6
Atlantic - Total	72.9	35.6	11.3	79.0	46.1		

Source: LSMS

¹Codes 5,6,9 and 10 in q.

²Codes 5 and 6 in q.

³Codes 4,5 and 6 in q.

⁴Inadequate walls, floor or ceiling (defined in

⁵More than 3 persons per

⁶Codes 5 and 6 in q.

⁷Inadequate walls, floor or ceiling (defined in

A3 H.06 - Nicaragua 2001: Main Access Road Condition since 1998

	Since 1998, main access road has:			
	Improved	Same	Worsened	Did not live here
All	17.0	62.6	19.2	1.2
Extreme Poor	10.5	65.1	23.5	0.9
Not Extreme Poor	17.8	62.3	18.6	1.2
Poor	15.4	61.8	22.2	0.6
Non-poor	17.9	63.1	17.4	1.5
Urban	16.8	65.0	16.8	1.4
Extreme Poor	12.2	72.8	13.7	1.3
Not Extreme Poor	17.0	64.7	16.9	1.4
Poor	15.0	64.3	20.0	0.7
Non-poor	17.3	65.2	15.9	1.6
Rural	17.4	58.8	22.9	0.9
Extreme Poor	10.0	62.7	26.5	0.7
Not Extreme Poor	19.4	57.8	21.9	1.0
Poor	15.7	60.2	23.4	0.6
Non-poor	19.8	56.8	22.0	1.3
Quintile				
Poorest	12.3	63.6	23.3	0.8
II	16.9	61.3	21.1	0.7
III	17.4	60.1	21.4	1.1
IV	17.7	63.1	18.0	1.2
Richest	18.8	64.2	15.2	1.8
Zone				
Managua	12.7	69.8	16.0	1.5
Pacific- Urban	26.1	51.5	20.8	1.5
Pacific - Rural	34.5	45.5	19.9	0.1
Pacific- Total	29.7	48.9	20.4	0.9
Central - Urban	14.9	69.3	14.5	1.3
Central - Rural	9.3	61.9	27.9	0.9
Central - Total	11.7	65.1	22.2	1.1
Atlantic- Urban	9.6	76.3	13.4	0.7
Atlantic - Rural	0.4	81.1	16.1	2.4
Atlantic - Total	4.9	78.8	14.8	1.6

Source: LSMS 2001

A 3 H.07 - Nicaragua 2001: Annex 5, Page 5

	Without Safe Water ¹	Without Latrine Toilet	Without Electricity	Inadequate Walls ²	Dirt Floor ³	Inadequate Ceiling ⁴	Inadequate Housing ⁵	Over-crowding ⁶	Principal Access Road is Paved
All	15.8	13.8	27.8	29.9	43.4	7.6	53.7	37.8	42.2
Extreme Poor	36.6	36.8	74.0	52.6	75.2	19.7	85.4	75.6	11.0
Not Extreme Poor	13.3	11.0	22.3	27.2	39.6	6.1	49.9	33.2	46.0
Poor	26.3	26.6	53.7	44.5	65.7	13.7	76.4	64.3	21.4
Non-poor	9.8	6.4	12.9	21.5	30.6	4.1	40.6	22.5	54.2
Urban	6.5	5.0	9.1	20.1	30.5	5.6	39.3	31.6	58.2
Extreme Poor	20.5	22.7	49.6	51.1	64.6	20.5	77.1	80.9	19.0
Not Extreme Poor	5.8	4.2	6.4	18.8	29.0	4.9	37.7	29.5	59.9
Poor	11.5	12.0	25.0	34.0	56.7	14.2	63.6	66.3	37.9
Non-poor	4.9	3.0	3.3	16.1	22.9	3.1	32.2	21.5	64.1
Rural	30.8	27.8	59.0	45.5	64.0	10.8	76.7	47.6	16.8
Extreme Poor	41.5	41.1	81.4	53.0	78.3	19.4	87.9	74.1	8.6
Not Extreme Poor	27.9	24.1	52.9	43.4	60.1	8.4	73.6	40.4	19.0
Poor	35.2	35.3	71.0	50.9	71.2	13.3	84.1	63.1	11.4
Non-poor	24.4	16.9	41.8	37.8	53.7	7.2	65.9	25.4	24.4
Quintile									
Poorest	33.7	35.4	69.9	53.9	75.8	19.2	86.9	75.8	12.3
II	22.4	22.1	46.0	39.0	61.9	10.3	70.7	60.3	24.3
III	17.1	13.6	26.9	33.1	53.6	6.9	65.9	42.4	35.3
IV	11.5	7.4	16.2	27.1	35.8	5.8	48.4	25.3	50.2
Richest	5.1	2.7	4.8	11.8	14.3	1.8	21.8	10.9	67.2
Zone									
Managua	4.8	2.3	1.5	18.0	25.5	3.8	34.5	30.4	72.4
Pacific- Urban	6.2	3.7	7.2	19.2	36.2	10.2	39.8	36.1	57.1
Pacific - Rural	19.3	16.2	40.6	39.9	65.3	16.2	71.2	49.8	31.6
Pacific- Total	11.8	9.1	21.6	28.1	48.7	12.8	53.3	42.0	46.2
Central - Urban	8.0	8.2	17.2	14.5	37.1	2.6	40.8	25.3	34.4
Central - Rural	34.7	34.4	73.6	37.3	71.8	5.4	79.2	46.0	9.0
Central - Total	23.1	23.1	49.3	27.5	56.8	4.2	62.7	37.1	19.9
Atlantic- Urban	11.9	15.3	22.5	51.7	23.0	3.6	61.5	39.1	33.3
Atlantic - Rural	56.9	45.7	82.3	93.0	47.5	18.6	95.6	52.7	0.0
Atlantic - Total	34.9	30.9	53.2	72.9	35.6	11.3	79.0	46.1	16.2

Source: LSMS 2001

¹ piped water inside or outside, standpipe or well² bamboo, cane or palm, wood, residue or rubble, and other³ Dirt and other⁴ Straw or similar, residue or rubble, and other⁵ if inadequate walls, floor or ceiling⁶ More than 3 persons per room