

TABLE B-1
MEAN ANNUAL PER CAPITA CONSUMPTION, BY COMMODITY GROUP, BY AREA

Commodity group	Area							
	Jamaica		KMA		Other towns		Rural areas	
	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total
1. Food & beverages	9,229	54.3	12,017	49.4	9,974	55.2	7,447	59.0
2. Fuel & household supplies	980	5.8	1,207	5.0	1,076	6.0	823	6.5
3. Housing	2,030	11.9	3,834	15.8	2,247	12.4	967	7.7
4. Household durable goods	262	1.5	477	2.0	213	1.2	162	1.3
5. Personal care	462	2.7	616	2.5	509	2.8	361	2.9
6. Health care	344	2.0	467	1.9	408	2.3	253	2.0
7. Clothing & footwear	1,901	11.2	2,594	10.7	1,849	10.2	1,539	12.2
8. Transportation	865	5.1	1,330	5.5	1,018	5.6	557	4.4
9. Education	454	2.7	844	3.5	404	2.2	258	2.0
10. Recreation	217	1.3	473	1.9	136	0.8	104	0.8
11. Miscellaneous consumption	255	1.5	451	1.9	235	1.3	155	1.2
Total consumption expenditure	16,998	100.0	24,311	100.0	18,068	100.0	12,627	100.0
Median per capita consumption	14,651		21,183		16,370		12,315	

NOTE: Figures adjusted for non-response and differences in parish sampling proportions.

TABLE B-2
MEAN ANNUAL PER CAPITA CONSUMPTION, BY COMMODITY GROUP AND QUINTILE

Commodity group	Quintile									
	Poorest		Quintile 2		Quintile 3		Quintile 4		Quintile 5	
	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total
1. Food & beverages	3,338	67.4	5,281	63.1	7,233	61.1	10,068	58.9	18,168	49.2
2. Fuel & household supplies	325	6.6	592	7.1	825	7.0	1,100	6.4	1,831	5.0
3. Housing	206	4.2	446	5.3	821	6.9	1,515	8.9	5,760	15.6
4. Household durable goods	23	0.5	64	0.8	118	1.0	182	1.1	618	1.7
5. Personal care	131	2.6	250	3.0	356	3.0	507	3.0	940	2.5
6. Health care	77	1.6	144	1.7	215	1.8	360	2.1	795	2.2
7. Clothing & footwear	600	12.1	1,063	12.7	1,475	12.5	2,084	12.2	3,844	10.4
8. Transportation	102	2.1	226	2.7	345	2.9	566	3.3	2,654	7.2
9. Education	75	1.5	166	2.0	246	2.1	398	2.3	1,085	2.9
10. Recreation	16	0.3	44	0.5	63	0.5	99	0.6	591	1.6
11. Miscellaneous consumption	59	1.2	88	1.1	134	1.1	206	1.2	621	1.7
Total consumption expenditure	4,951	100.0	8,364	100.0	11,831	100.0	17,084	100.0	36,907	100.0

TABLE B-3
MEAN ANNUAL PER CAPITA CONSUMPTION, BY COMMODITY GROUP AND
SEX OF HEAD OF HOUSEHOLD

Commodity group	Sex of head of household			
	Male		Female	
	(\$)	Per cent of total	(\$)	Per cent of total
1. Food & beverages	9,624	54.2	8,755	54.4
2. Fuel & household supplies	964	5.4	1,000	6.2
3. Housing	2,098	11.8	1,947	12.1
4. Household durable goods	306	1.7	210	1.3
5. Personal care	449	2.5	477	3.0
6. Health care	343	1.9	344	2.1
7. Clothing & footwear	1,875	10.6	1,931	12.0
8. Transportation	1,051	5.9	641	4.0
9. Education	450	2.5	458	2.8
10. Recreation	293	1.6	126	0.8
11. Miscellaneous consumption	300	1.7	201	1.3
Total consumption expenditure	17,753	100.0	16,090	100.0

NOTE: Figures adjusted for non-response and differences in parish sampling proportions.

TABLE B-4
MEAN ANNUAL PER CAPITA CONSUMPTION, BY COMMODITY GROUP AND PARISH

Commodity group	Parish							
	Kingston		St Andrew		St Thomas		Portland	
	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total
1. Food & beverages	12,240	58.9	11,903	49.2	8,052	57.8	6,367	58.3
2. Fuel & household supplies	1,190	5.7	1,150	4.8	1,034	7.4	991	9.1
3. Housing & h.h. operational expenses	1,856	8.9	3,887	16.1	1,219	8.7	958	8.8
4. Household durable goods	255	1.2	508	2.1	207	1.5	87	0.8
5. Personal care	649	3.1	605	2.5	529	3.8	282	2.6
6. Health care	310	1.5	435	1.8	224	1.6	109	1.0
7. Clothing & footwear	2,409	11.6	2,654	11.0	1,643	11.8	1,383	12.7
8. Transportation	735	3.5	1,267	5.2	730	5.2	344	3.2
9. Education	580	2.8	844	3.5	112	0.8	169	1.5
10. Recreation	195	0.9	454	1.9	12	0.1	38	0.3
11. Miscellaneous consumption	348	1.7	473	2.0	171	1.2	186	1.7
Total consumption expenditure	20,767	100.0	24,178	100.0	13,932	100.0	10,914	100.0
Median per capita consumption	20,533		21,387		12,516		11,094	
Commodity group	St Mary		St Ann		Trelawny		St James	
	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total
	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total
1. Food & beverages	7,291	57.7	8,796	57.1	10,726	61.2	10,914	63.6
2. Fuel & household supplies	1,031	8.2	909	5.9	1,188	6.8	1,105	6.4
3. Housing & h.h. operational expenses	1,084	8.6	1,490	9.7	1,121	6.4	1,758	10.2
4. Household durable goods	155	1.2	268	1.7	223	1.3	160	0.9
5. Personal care	362	2.9	369	2.4	567	3.2	549	3.2
6. Health care	210	1.7	400	2.6	374	2.1	230	1.3
7. Clothing & footwear	1,698	13.4	1,751	11.4	2,000	11.4	1,259	7.3
8. Transportation	448	3.5	707	4.6	735	4.2	797	4.6
9. Education	162	1.3	267	1.7	229	1.3	224	1.3
10. Recreation	101	0.8	150	1.0	208	1.2	27	0.2
11. Miscellaneous consumption	97	0.8	295	1.9	166	0.9	131	0.8
Total consumption expenditure	12,640	100.0	15,401	100.0	17,537	100.0	17,153	100.0
Median per capita consumption	13,089		15,218		17,934		16,865	
Commodity group	Hanover		Westmoreland		St Elizabeth		Manchester	
	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total
	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total
1. Food & beverages	7,183	67.2	7,304	59.3	7,055	58.9	7,983	54.7
2. Fuel & household supplies	587	5.5	505	4.1	724	6.1	774	5.3
3. Housing & h.h. operational expenses	1,156	10.8	1,506	12.2	856	7.2	1,328	9.1
4. Household durable goods	12	0.1	116	0.9	126	1.1	295	2.0
5. Personal care	246	2.3	199	1.6	393	3.3	453	3.1
6. Health care	93	0.9	164	1.3	246	2.1	440	3.0
7. Clothing & footwear	890	8.3	1,512	12.3	1,306	10.9	1,581	10.8
8. Transportation	401	3.8	621	5.0	747	6.2	881	6.0
9. Education	74	0.7	193	1.6	222	1.9	399	2.7
10. Recreation	7	0.1	55	0.4	73	0.6	198	1.4
11. Miscellaneous consumption	40	0.4	135	1.1	219	1.8	258	1.8
Total consumption expenditure	10,686	100.0	12,309	100.0	11,968	100.0	14,591	100.0
Median per capita consumption	11,231		11,303		11,391		12,445	
Commodity group	Clarendon		St Catherine					
	(\$)	Per cent of total	(\$)	Per cent of total				
	(\$)	Per cent of total	(\$)	Per cent of total				
1. Food & beverages	7,890	55.9	8,670	49.4				
2. Fuel & household supplies	978	6.9	1,017	5.8				
3. Housing & h.h. operational expenses	1,123	7.9	2,397	13.6				
4. Household durable goods	149	1.1	270	1.5				
5. Personal care	406	2.9	446	2.5				
6. Health care	412	2.9	437	2.5				
7. Clothing & footwear	1,870	13.2	1,990	11.3				
8. Transportation	669	4.7	1,072	6.1				
9. Education	285	2.0	717	4.1				
10. Recreation	154	1.1	330	1.9				
11. Miscellaneous consumption	186	1.3	213	1.2				
Total consumption expenditure	14,122	100.0	17,560	100.0				
Median per capita consumption	13,254		17,991					

NOTE: (i) Figures adjusted for non-response. (ii) Beverages include breakfast drinks.

TABLE B-5
MEAN ANNUAL PER CAPITA FOOD EXPENDITURE, BY COMMODITY GROUP AND AREA

Commodity group	Area							
	Jamaica		KMA		Other towns		Rural areas	
	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total
1. Meat, poultry & fish	2,461	26.7	2,883	24.0	2,613	26.2	2,178	29.2
2. Dairy products	952	10.3	1,242	10.3	1,039	10.4	763	10.2
3. Oils & fats	278	3.0	316	2.6	294	2.9	252	3.4
4. Baked products, cereals	1,270	13.8	1,380	11.5	1,344	13.5	1,185	15.9
5. Starchy roots & tubers	545	5.9	471	3.9	589	5.9	569	7.6
6. Vegetables & juices	390	4.2	485	4.0	420	4.2	328	4.4
7. Fruits	234	2.5	322	2.7	288	2.9	166	2.2
8. Sugar/sweets	188	2.0	205	1.7	190	1.9	177	2.4
9. Miscellaneous food	514	5.6	654	5.4	537	5.4	430	5.8
10. Breakfast drinks, beverages	374	4.1	491	4.1	453	4.5	283	3.8
11. Meals away from home	2,023	21.9	3,568	29.7	2,207	22.1	1,115	15.0
Total food	9,229	100.0	12,017	100.0	9,974	100.0	7,447	100.0

NOTE: Figures adjusted for non-response and differences in parish sampling proportions.

TABLE B-6
MEAN ANNUAL PER CAPITA FOOD EXPENDITURE, BY COMMODITY GROUP AND QUINTILE

Commodity group	Quintile									
	Poorest		Quintile 2		Quintile 3		Quintile 4		Quintile 5	
	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total
1. Meat, poultry & fish	956	28.6	1,531	29.0	2,076	28.7	2,822	28.0	4,633	25.5
2. Dairy products	310	9.3	523	9.9	724	10.0	1,031	10.2	1,953	10.8
3. Oils & fats	128	3.8	188	3.6	256	3.5	316	3.1	470	2.6
4. Baked products, cereals	673	20.2	945	17.9	1,171	16.2	1,403	13.9	2,072	11.4
5. Starchy roots & tubers	298	8.9	401	7.6	529	7.3	637	6.3	916	5.0
6. Vegetables & juices	130	3.9	232	4.4	317	4.4	440	4.4	741	4.1
7. Fruits	60	1.8	110	2.1	149	2.1	253	2.5	523	2.9
8. Sugar/sweets	104	3.1	142	2.7	175	2.4	206	2.0	291	1.6
9. Miscellaneous food	200	6.0	324	6.1	448	6.2	564	5.6	903	5.0
10. Breakfast drinks, beverages	79	2.4	160	3.0	226	3.1	360	3.6	968	5.3
11. Meals away from home	400	12.0	724	13.7	1,162	16.1	2,035	20.2	4,698	25.9
Total food	3,338	100.0	5,281	100.0	7,233	100.0	10,068	100.0	18,168	100.0

TABLE B-7
MEAN ANNUAL PER CAPITA FOOD EXPENDITURE, BY COMMODITY GROUP AND SEX OF HEAD OF HOUSEHOLD

Commodity group	Sex of head of household			
	Male		Female	
	(\$)	Per cent of total	(\$)	Per cent of total
1. Meat, poultry & fish	2,524	26.2	2,386	27.2
2. Dairy products	969	10.1	931	10.6
3. Oils & fats	285	3.0	270	3.1
4. Baked products, cereals	1,292	13.4	1,244	14.2
5. Starchy roots & tubers	570	5.9	514	5.9
6. Vegetables & juices	392	4.1	387	4.4
7. Fruits	237	2.5	229	2.6
8. Sugar/sweets	189	2.0	186	2.1
9. Miscellaneous food	511	5.3	518	5.9
10. Breakfast drinks, beverages	436	4.5	299	3.4
11. Meals away from home	2,218	23.0	1,789	20.4
Total food	9,624	100.0	8,755	100.0

NOTE: Figures adjusted for non-response and differences in parish sampling proportions.

TABLE B-8
MEAN ANNUAL PER CAPITA FOOD EXPENDITURE, BY COMMODITY GROUP AND PARISH

Commodity group	Parish									
	Kingston		St Andrew		St Thomas		Portland		St Mary	
	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total
1. Meat, poultry & fish	3,068	25.1	2,893	24.3	2,414	30.0	2,089	32.8	2,366	32.4
2. Dairy products	1,208	9.9	1,222	10.3	771	9.6	667	10.5	721	9.9
3. Oils & fats	323	2.6	295	2.5	240	3.0	225	3.5	311	4.3
4. Cereals and cereal products	1,486	12.1	1,362	11.4	1,212	15.1	1,021	16.0	1,129	15.5
5. Starchy roots & tubers	532	4.3	464	3.9	477	5.9	394	6.2	436	6.0
6. Vegetables & juices	507	4.1	479	4.0	329	4.1	209	3.3	405	5.5
7. Fruits	333	2.7	327	2.7	128	1.6	64	1.0	115	1.6
8. Sugar/sweets	199	1.6	206	1.7	197	2.4	141	2.2	171	2.3
9. Miscellaneous food	648	5.3	635	5.3	553	6.9	403	6.3	488	6.7
10. Breakfast drinks, beverages	421	3.4	504	4.2	272	3.4	334	5.2	213	2.9
11. Meals away from home	3,514	28.7	3,517	29.5	1,458	18.1	822	12.9	936	12.8
Total food	12,240	100.0	11,903	100.0	8,052	100.0	6,367	100.0	7,291	100.0

Commodity group	St Ann		Trelawny		St James		Hanover		Westmoreland	
	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total
	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total
1. Meat, poultry & fish	2,544	28.9	3,285	30.6	2,585	23.7	2,087	29.1	2,003	27.4
2. Dairy products	957	10.9	1,146	10.7	1,219	11.2	924	12.9	645	8.8
3. Oils & fats	240	2.7	339	3.2	270	2.5	290	4.0	154	2.1
4. Cereals & cereal products	1,143	13.0	1,572	14.7	1,439	13.2	1,106	15.4	937	12.8
5. Starchy roots & tubers	613	7.0	932	8.7	754	6.9	838	11.7	386	5.3
6. Vegetables & juices	321	3.7	434	4.0	543	5.0	381	5.3	169	2.3
7. Fruits	200	2.3	294	2.7	474	4.3	179	2.5	166	2.3
8. Sugar/sweets	145	1.6	205	1.9	194	1.8	191	2.7	143	2.0
9. Miscellaneous food	417	4.7	686	6.4	514	4.7	248	3.5	301	4.1
10. Breakfast drinks, beverages	536	6.1	523	4.9	283	2.6	140	1.9	396	5.4
11. Meals away from home	1,680	19.1	1,309	12.2	2,639	24.2	798	11.1	2,003	27.4
Total food	8,796	100.0	10,726	100.0	10,914	100.0	7,183	100.0	7,304	100.0

Commodity group	St Elizabeth		Manchester		Clarendon		St Catherine	
	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total
	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total	(\$)	Per cent of total
1. Meat, poultry & fish	2,171	30.8	2,221	27.8	2,196	27.8	2,192	25.3
2. Dairy products	659	9.3	871	10.9	818	10.4	881	10.2
3. Oils & fats	196	2.8	305	3.8	288	3.6	318	3.7
4. Cereals & cereal products	1,163	16.5	1,276	16.0	1,322	16.8	1,275	14.7
5. Starchy roots & tubers	680	9.6	503	6.3	676	8.6	442	5.1
6. Vegetables & juices	269	3.8	336	4.2	359	4.6	410	4.7
7. Fruits	179	2.5	153	1.9	186	2.4	195	2.2
8. Sugar/sweets	141	2.0	164	2.1	243	3.1	193	2.2
9. Miscellaneous food	361	5.1	462	5.8	471	6.0	571	6.6
10. Breakfast drinks, beverages	350	5.0	334	4.2	314	4.0	311	3.6
11. Meals away from home	885	12.5	1,358	17.0	1,017	12.9	1,883	21.7
Total food	7,055	100.0	7,983	100.0	7,890	100.0	8,670	100.0

NOTE: Figures adjusted for non-response.

TABLE B-9
MEAN ANNUAL PER CAPITA CONSUMPTION AND NON-CONSUMPTION EXPENDITURE,
BY AREA, QUINTILE AND SEX OF HEAD OF HOUSEHOLD

Classification	Consumption expenditure		Non-consumption expenditure		Total expenditure	
	(\$)	(%)	(\$)	(%)	(\$)	(%)
Area						
KMA	24,311	96.3	927	3.7	25,238	100.0
Other towns	18,068	96.0	756	4.0	18,824	100.0
Rural	12,627	97.0	385	3.0	13,012	100.0
Quintile						
Poorest	4,951	98.9	54	1.1	5,005	100.0
2	8,364	98.1	162	1.9	8,526	100.0
3	11,831	97.6	290	2.4	12,121	100.0
4	17,084	97.4	459	2.6	17,543	100.0
5	36,907	95.1	1,904	4.9	38,812	100.0
Sex of head of household						
Male	17,753	96.0	749	4.0	18,502	100.0
Female	16,090	97.3	442	2.7	16,532	100.0
Jamaica	16,998	96.5	610	3.5	17,608	100.0

NOTE: Estimates for Area, Sex of Head of Household, and Jamaica adjusted for non-response and differences in parish sampling proportions.

TABLE B-10
MEAN ANNUAL PER CAPITA CONSUMPTION AND NON-CONSUMPTION EXPENDITURE, BY PARISH

Parish	Consumption expenditure		Non-consumption expenditure		Total expenditure	
	(\$)	(%)	(\$)	(%)	(\$)	(%)
Kingston	20,767	97.4	565	2.6	21,333	100.0
St Andrew	24,178	96.5	883	3.5	25,061	100.0
St Thomas	13,932	97.7	323	2.3	14,255	100.0
Portland	10,914	96.0	453	4.0	11,367	100.0
St Mary	12,640	97.1	384	2.9	13,024	100.0
St Ann	15,401	97.7	364	2.3	15,765	100.0
Trelawny	17,537	98.0	359	2.0	17,896	100.0
St James	17,153	96.6	601	3.4	17,754	100.0
Hanover	10,686	98.5	164	1.5	10,851	100.0
Westmoreland	12,309	97.5	310	2.5	12,620	100.0
St Elizabeth	11,970	93.5	838	6.5	12,808	100.0
Manchester	14,591	95.4	702	4.6	15,294	100.0
Clarendon	14,122	96.9	449	3.1	14,571	100.0
St Catherine	17,560	96.0	735	4.0	18,295	100.0
Jamaica	16,998	96.5	610	3.5	17,608	100.0

NOTE: Estimates adjusted for non-response.

TABLE B-11
DISTRIBUTION OF ANNUAL PER CAPITA CONSUMPTION EXPENDITURE, BY DECILE AND QUINTILE

Classification	Per cent share in national consumption	Mean consumption (\$)	Minimum and maximum consumption		Mean food consumption	
			Minimum (\$)	Maximum (\$)	Amount (\$)	Per cent of total consumption
Decile						
Poorest	2.58	3,863	1,186	5,124	2,697	69.8
2	3.92	6,075	5,141	6,814	4,000	65.8
3	5.00	7,586	6,826	8,394	4,845	63.9
4	5.82	9,173	8,394	9,962	5,734	62.5
5	6.92	10,813	9,962	11,703	6,629	61.3
6	8.30	12,839	11,705	13,968	7,830	61.0
7	9.98	15,331	13,973	16,884	9,246	60.3
8	12.26	18,839	16,896	21,254	10,891	57.8
9	15.63	24,978	21,260	30,254	13,817	55.3
10	29.59	49,360	30,279	367,571	22,710	46.0
Quintile						
Poorest	6.50	4,951	1,186	6,814	3,338	67.4
2	10.82	8,364	6,826	9,962	5,281	63.1
3	15.22	11,831	9,962	13,968	7,233	61.1
4	22.24	17,084	13,973	21,254	10,068	58.9
5	45.22	36,907	21,260	367,571	18,168	49.2
Jamaica	100.00	16,998*	1,186	367,571	9,229*	54.3*

* Adjusted for non-response

TABLE B-12
PERCENTAGE DISTRIBUTION OF HOUSEHOLD ANNUAL CONSUMPTION EXPENDITURE, BY AREA

Consumption expenditure (\$)	Area			
	KMA	Other towns	Rural areas	Jamaica
Less than 6,000	0.3	0.8	1.4	0.9
6,000-12,000	1.3	2.7	4.9	3.4
12,000-18,000	3.2	3.9	7.5	5.5
18,000-24,000	4.0	5.6	9.7	7.1
24,000-30,000	5.0	6.7	9.1	7.3
30,000-36,000	4.8	7.3	8.9	7.3
36,000-42,000	7.0	8.9	7.9	7.8
42,000-48,000	5.7	5.6	8.2	6.9
48,000-54,000	6.8	5.3	7.3	6.8
54,000-60,000	6.1	5.0	5.7	5.7
60,000-66,000	5.2	6.4	5.1	5.4
66,000-72,000	5.3	4.8	3.7	4.4
72,000-78,000	4.5	4.7	3.1	3.8
78,000-84,000	4.0	4.2	3.4	3.7
84,000-90,000	4.4	4.9	2.0	3.3
90,000-96,000	2.9	2.7	2.0	2.4
96,000+	29.5	20.6	10.3	18.3
All classes	100.0	100.0	100.0	100.0

NOTE: Figures adjusted for non-response and differences in parish sampling proportions.

TABLE B-13
PERCENTAGE DISTRIBUTION OF HOUSEHOLD ANNUAL CONSUMPTION EXPENDITURE,
BY QUINTILE

Consumption expenditure (\$)	Quintile				
	Poorest	Quintile 2	Quintile 3	Quintile 4	Quintile 5
Less than 6,000	8.0	0.0	0.0	0.0	0.0
6,000-12,000	8.8	8.6	6.2	0.0	0.0
12,000-18,000	11.8	6.4	6.0	10.7	0.0
18,000-24,000	13.0	8.1	8.0	8.1	5.3
24,000-30,000	15.5	11.5	8.0	2.4	7.0
30,000-36,000	12.1	8.7	6.4	7.2	6.0
36,000-42,000	10.5	11.5	10.3	6.4	5.7
42,000-48,000	6.0	8.9	6.9	6.5	8.0
48,000-54,000	4.5	7.8	9.1	5.7	6.3
54,000-60,000	3.7	7.4	6.2	8.2	3.7
60,000-66,000	2.0	6.1	7.0	6.6	3.9
66,000-72,000	1.8	2.6	6.7	4.5	4.0
72,000-78,000	0.5	3.5	3.5	6.7	3.2
78,000-84,000	0.8	2.3	4.5	5.9	3.7
84,000-90,000	0.2	1.2	2.1	5.1	5.0
90,000-96,000	0.0	1.7	2.5	2.8	3.1
96,000+	0.8	3.8	6.8	13.4	35.2
All classes	100.0	100.0	100.0	100.0	100.0

TABLE B-14
PERCENTAGE DISTRIBUTION OF HOUSEHOLD ANNUAL CONSUMPTION EXPENDITURE,
BY SEX OF HEAD OF HOUSEHOLD

Consumption expenditure (\$)	Sex of head of household	
	Male	Female
Less than 6,000	0.9	1.0
6,000-12,000	3.9	2.7
12,000-18,000	5.8	5.0
18,000-24,000	7.7	6.4
24,000-30,000	7.2	7.6
30,000-36,000	7.2	7.4
36,000-42,000	7.9	7.6
42,000-48,000	7.0	6.8
48,000-54,000	6.3	7.4
54,000-60,000	5.1	6.4
60,000-66,000	5.4	5.4
66,000-72,000	4.2	4.6
72,000-78,000	4.1	3.5
78,000-84,000	3.4	4.1
84,000-90,000	3.2	3.3
90,000-96,000	2.3	2.6
96,000+	18.3	18.2
All classes	100.0	100.0

NOTE: Estimates adjusted for non-response and differences in parish sampling proportions.

TABLE B-15
PERCENTAGE DISTRIBUTION OF HOUSEHOLD ANNUAL CONSUMPTION EXPENDITURE, BY PARISH

Consumption expenditure (\$)	Parish						
	Kingston	St Andrew	St Thomas	Portland	St Mary	St Ann	Trelawny
Less than 6,000	1.9	0.2	2.4	2.9	0.9	0.0	0.4
6,000-12,000	2.6	1.7	5.5	9.2	6.9	2.4	2.6
12,000-18,000	3.6	3.1	9.9	8.1	8.4	3.5	3.8
18,000-24,000	7.5	3.2	4.8	12.0	12.3	5.9	4.1
24,000-30,000	8.7	4.7	7.7	13.1	9.1	9.2	3.6
30,000-36,000	4.6	5.3	13.6	6.9	7.4	9.9	5.0
36,000-42,000	5.5	6.8	11.2	8.1	7.9	7.3	6.0
42,000-48,000	7.0	6.1	11.0	6.3	7.4	6.5	11.6
48,000-54,000	8.8	6.9	6.4	7.6	6.0	9.0	10.3
54,000-60,000	7.6	6.4	3.8	6.0	7.2	6.2	4.0
60,000-66,000	6.4	4.1	3.4	3.5	3.4	6.4	4.8
66,000-72,000	3.9	5.1	3.9	2.5	5.7	4.3	9.6
72,000-78,000	4.7	4.7	2.4	4.1	3.3	3.4	4.3
78,000-84,000	2.9	4.0	1.8	3.0	3.6	2.2	6.0
84,000-90,000	4.9	3.4	1.6	2.0	1.1	3.5	4.3
90,000-96,000	2.4	3.4	1.1	0.5	2.0	3.6	2.7
96,000+	17.2	30.9	9.5	4.1	7.4	16.7	17.0
All classes	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Consumption expenditure (\$)	St James	Hanover	Westmoreland	St Elizabeth	Manchester	Clarendon	St Catherine
Less than 6,000	0.0	0.0	3.0	0.7	2.7	1.3	0.3
6,000-12,000	2.3	2.2	3.1	3.9	6.0	3.8	2.7
12,000-18,000	3.1	7.9	9.2	11.3	5.0	5.5	5.0
18,000-24,000	5.4	17.2	14.3	10.9	8.2	8.6	5.3
24,000-30,000	6.8	12.6	12.2	9.6	7.1	7.3	5.5
30,000-36,000	4.4	9.7	7.1	10.8	9.0	12.0	4.9
36,000-42,000	6.8	10.8	12.1	7.4	8.5	8.6	7.0
42,000-48,000	6.1	8.8	8.3	9.0	9.0	3.5	6.2
48,000-54,000	7.7	4.6	4.5	5.3	4.5	5.2	7.8
54,000-60,000	3.1	7.0	5.1	6.3	4.5	6.9	4.6
60,000-66,000	9.6	6.7	1.3	3.8	6.7	7.2	7.1
66,000-72,000	4.5	2.3	3.4	2.6	2.7	4.2	4.5
72,000-78,000	4.8	0.9	1.3	2.8	4.5	3.6	4.3
78,000-84,000	6.7	3.2	2.7	3.1	1.4	4.1	4.7
84,000-90,000	5.9	2.0	3.5	2.7	2.4	1.6	4.4
90,000-96,000	1.5	1.2	1.4	3.2	2.9	1.5	2.5
96,000+	21.3	3.0	7.7	6.6	15.0	15.1	23.2
All classes	100.0	100.0	100.0	100.0	100.0	100.0	100.0



SECTION — C

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HEALTH

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TABLE C-1
MORBIDITY AMONG HOUSEHOLD MEMBERS AND CARE-SEEKING BEHAVIOUR
OF THOSE AFFECTED, BY AREA, QUINTILE, SEX AND AGE

Classification	Description (of those ill or injured)				
	Percentage reporting illness/injury in 4-week reference period	Condition began before past 4 weeks (%)	Mean days of illness/injury	Mean days of impairment	Seeking medical care (%)
Area					
KMA (N=3,536)	9.3	31.3	9.2	4.9	58.8
Other towns (N=3,242)	11.1	27.4	9.8	5.8	52.4
Rural areas (N=10,511)	11.1	37.5	11.8	6.6	47.1
Quintile					
Poorest (N=3,516)	10.1	40.8	11.5	6.7	34.7
2 (N=3,446)	9.8	34.6	11.1	6.6	45.8
3 (N=3,463)	11.0	35.2	11.3	5.5	53.5
4 (N=3,534)	10.8	35.4	10.9	6.6	55.9
5 (N=3,330)	11.4	28.6	9.7	5.6	60.3
Sex					
Male (N=8,484)	9.9	31.6	10.7	6.3	49.0
Female (N=8,795)	11.3	36.2	10.9	5.8	52.5
Age (years)					
0 - 9 (N=3,938)	12.8	16.5	8.2	4.2	46.0
10-19 (N=3,812)	5.9	15.2	8.6	4.3	44.2
20-29 (N=2,835)	4.7	18.5	9.5	6.0	57.5
30-39 (N=2,056)	7.0	22.4	10.1	5.2	61.6
40-49 (N=1,442)	10.5	39.4	10.9	6.1	58.2
50-59 (N=1,133)	13.5	46.1	11.5	6.5	61.6
60-64 (N=548)	18.2	57.3	10.7	5.8	51.7
65+ (N=1,512)	28.6	63.4	15.8	9.5	47.5
Jamaica (N=17,289)	10.6	34.8	10.8	6.0	50.9

TABLE C-2
MORBIDITY AMONG HOUSEHOLD MEMBERS AND CARE-SEEKING BEHAVIOUR
OF THOSE AFFECTED, BY PARISH

Parish	Description (of those ill or injured)				
	Percentage reporting illness/injury in 4-week reference period	Condition began before past 4 weeks (%)	Mean days of illness/injury	Mean days of impairment	Seeking medical care (%)
Kingston (N=550)	9.0	48.2	8.8	5.2	53.0
St Andrew (N=2,633)	8.3	34.0	9.7	4.4	49.4
St Thomas (N=635)	9.6	38.9	14.8	7.5	30.8
Portland (N=769)	7.5	31.4	11.4	6.8	38.5
St Mary (N=931)	11.2	45.0	12.5	7.2	56.7
St Ann (N=1,036)	8.1	45.9	7.9	5.9	53.5
Trelawny (N=689)	10.3	33.6	8.5	6.2	51.0
St James (N=1,172)	15.1	50.1	9.7	5.3	56.7
Hanover (N=642)	6.6	22.7	15.1	10.9	46.8
Westmoreland (N=1,417)	4.4	47.5	10.3	8.2	68.5
St Elizabeth (N=1,440)	10.6	41.6	10.4	7.9	42.2
Manchester (N=1,368)	19.2	39.5	11.4	6.2	42.8
Clarendon (N=1,598)	11.1	18.5	11.6	7.3	48.6
St Catherine (N=2,409)	12.8	31.0	11.5	5.2	63.2
Jamaica (N=17,289)	10.6	34.8	10.8	6.0	50.9

TABLE C-3
USE OF PUBLIC/PRIVATE SECTOR BY ILL/INJURED PERSONS FOR MEDICAL CARE, PURCHASE OF
MEDICATIONS AND HOSPITALISATION DURING THE FOUR WEEK REFERENCE PERIOD
BY AREA, QUINTILE SEX AND AGE

Classification	Source of care			Percentage purchasing medications			Percentage hospitalization (of those seeking medical care)		
	Percentage of those seeking medical care								
	Public sector	Private sector	Both	Public sector	Private sector	Both	Public sector	Private sector	Both
Area									
KMA (N=321)	26.0	62.6	10.4	10.4	66.8	4.5	5.0	0.8	0.6
Other towns (N=345)	24.8	68.6	6.6	6.8	71.0	1.2	3.4	2.3	0.7
Rural areas (N=1,159)	27.4	63.7	8.9	9.8	52.1	2.7	5.5	0.8	0.3
QUINTILE									
Poorest (N=353)	46.3	48.8	4.9	13.9	45.1	0.8	9.0	1.6	0.0
2 (N=335)	41.8	48.4	9.8	14.5	45.4	4.0	5.3	2.6	0.7
3 (N=378)	28.8	65.9	5.4	9.4	57.4	2.0	3.0	0.0	0.5
4 (N=381)	27.1	65.4	7.5	7.0	60.3	1.9	5.6	0.9	0.5
5 (N=378)	12.3	78.1	9.6	4.0	73.7	3.1	4.4	0.9	0.4
Sex									
Male (N=834)	27.6	62.5	9.9	9.0	60.6	2.5	4.2	0.7	0.7
Female (N=990)	29.0	64.2	6.7	9.7	59.4	3.2	5.5	1.4	0.3
Age (years)									
0 - 9 (N=488)	36.0	55.4	8.6	8.6	57.8	1.9	5.0	0.7	1.0
10-19 (N=227)	34.5	63.2	2.3	11.3	59.4	1.0	3.8	2.2	0.0
20-29 (N=132)	26.0	63.7	10.3	14.8	59.5	2.5	7.1	1.3	0.0
30-39 (N=146)	22.4	69.6	8.0	3.9	63.5	0.0	9.1	1.9	2.2
40-49 (N=146)	18.1	71.4	10.5	12.6	61.7	4.9	9.6	0.0	0.0
50-59 (N=151)	20.8	70.0	9.2	4.8	69.8	3.7	0.8	1.1	0.0
60-64 (N=101)	32.8	58.8	8.4	4.2	54.6	2.0	2.6	0.0	0.0
65+ (N=433)	27.4	64.7	8.0	11.8	56.9	5.5	3.0	1.2	0.0
Jamaica (N=1,825)	28.5	63.4	8.1	8.9	58.5	2.4	5.1	1.1	0.4

TABLE C-3
USE OF PUBLIC/PRIVATE SECTOR BY ILL/INJURED PERSONS FOR MEDICAL CARE, PURCHASE OF
MEDICATIONS AND HOSPITALISATION DURING THE FOUR WEEK REFERENCE PERIOD, BY PARISH

Parish	Source of care			Percentage purchasing medications			Percentage hospitalization (of those seeking medical care)		
	Percentage of those seeking medical care								
	Public sector	Private sector	Both	Public sector	Private sector	Both	Public sector	Private sector	Both
Kingston (N=44)	36.7	41.7	21.5	10.7	63.5	5.8	8.1	0.0	0.0
St Andrew (N=224)	40.1	50.9	8.9	18.7	56.6	4.4	3.0	1.4	0.9
St Thomas (N=55)	23.6	70.6	5.8	4.4	50.3	0.0	0.0	0.0	0.0
Portland (N=55)	35.2	60.8	4.1	10.4	47.3	0.0	4.7	4.1	4.4
St. Mary (N=106)	33.5	61.2	5.3	3.4	40.3	0.0	4.3	0.0	1.4
St Ann (N=90)	37.4	56.6	6.0	6.1	65.8	2.0	4.3	0.0	0.0
Trelawny (N=71)	12.6	84.8	2.6	0.0	55.0	0.0	8.3	0.0	0.0
St James (N=175)	40.4	52.1	7.5	8.6	36.8	0.0	0.0	0.0	1.6
Hanover (N=43)	38.2	51.6	10.2	6.8	55.6	1.6	2.3	0.0	0.0
Westmoreland (N=65)	15.1	66.5	18.4	6.8	55.6	0.0	8.8	0.0	0.0
St Elizabeth (N=152)	23.4	68.6	8.0	2.6	51.2	0.0	6.5	0.0	0.0
Manchester (N=260)	30.9	64.7	4.4	8.8	66.8	0.0	2.9	0.8	0.0
Clarendon (N=180)	22.6	67.0	10.5	18.6	60.6	0.0	10.0	3.4	0.0
St Catherine (N=305)	17.7	76.1	6.2	5.8	70.5	0.0	5.4	1.6	0.0
Jamaica (N=1,825)	28.5	63.4	8.1	8.7	58.9	2.5	4.8	1.0	0.4

TABLE C-5
LEVEL OF CARE, BY AREA, QUINTILE SEX AND AGE

Classification	Level of care			
	Primary	Outpatient	Both primary and outpatient	Hospitalization (inpatient)
Area				
KMA (N=321)	71.4	17.8	10.3	3.8
Other towns (N=345)	69.3	19.9	9.6	3.6
Rural areas (N=1,159)	74.9	16.8	7.5	3.4
Quintile				
Poorest (N=353)	70.0	25.2	6.8	3.9
2 (N=335)	67.6	22.5	9.2	3.9
3 (N=378)	76.7	18.1	4.7	2.4
4 (N=381)	70.1	21.1	8.8	3.9
5 (N=378)	80.0	6.8	11.2	3.7
Sex				
Male (N=834)	70.1	18.9	10.5	3.1
Female (N=990)	75.1	16.6	7.4	3.8
Age (years)				
0 - 9 (N=488)	68.1	22.2	8.6	3.1
10-19 (N=227)	71.4	23.8	4.2	3.5
20-29 (N=132)	71.4	15.9	11.4	5.6
30-39 (N=146)	73.2	16.5	10.4	8.2
40-49 (N=146)	79.1	8.3	11.5	5.6
50-59 (N=151)	79.8	11.8	8.4	1.2
60-64 (N=101)	69.9	19.5	8.7	1.3
65+ (N=433)	74.4	16.8	8.1	2.2
Jamaica (N=1,825)	72.0	17.0	8.0	3.0

TABLE C-6
LEVEL OF CARE, BY PARISH

Parish	Level of care			
	Primary	Outpatient	Both primary and outpatient	Hospitalization (inpatient)
Kingston (N=44)	41.7	36.7	21.5	4.3
St Andrew (N=224)	62.3	26.2	10.5	2.6
St Thomas (N=55)	78.8	14.8	6.5	0.0
Portland (N=55)	64.8	29.5	5.8	5.1
St Mary (N=106)	79.3	12.2	6.6	3.2
St Ann (N=90)	77.3	14.8	5.2	2.3
Trelawny (N=71)	92.1	5.2	2.7	4.2
St James (N=175)	46.9	34.2	18.9	2.3
Hanover (N=43)	60.6	17.6	21.8	0.0
Westmoreland (N=65)	65.8	15.3	18.8	6.0
St Elizabeth (N=152)	83.7	9.0	6.0	2.7
Manchester (N=260)	73.9	20.7	3.4	2.0
Clarendon (N=180)	75.8	13.6	10.6	7.5
St Catherine (N=305)	83.1	11.0	5.5	4.4
Jamaica (N=1,825)	72.0	17.0	8.0	3.0

TABLE C-7
EXPENDITURE ON MEDICAL CARE, BY THOSE ILL/INJURED, IN PUBLIC/PRIVATE
SECTOR, BY AREA, QUINTILE, SEX AND AGE

Classification	Mean no. of visits	Mean total cost (\$) incurred for all visits in last four weeks, excluding drugs and costs reimbursed by insurance (for those seeking medical care)		Mean cost (\$) of drugs, by source	
		Public	Private	Public	Private
Area					
KMA (N=321)	2.2	22.2	193.7	21.9	261.0
Other towns (N=345)	1.6	10.3	162.8	16.9	254.8
Rural areas (N=1,159)	1.7	10.9	154.5	15.2	213.4
Quintile					
Poorest (N=353)	1.5	10.8	95.8	24.0	150.7
2 (N=335)	1.9	7.2	151.7	13.5	154.9
3 (N=378)	1.6	7.4	129.7	20.2	154.7
4 (N=381)	1.9	13.7	175.3	12.2	284.8
5 (N=378)	1.9	25.5	235.3	20.2	324.7
Sex					
Male (N=834)	1.9	18.1	161.0	20.8	229.9
Female (N=990)	1.8	10.7	171.6	14.9	237.0
Age (years)					
0-9 (N=488)	1.6	7.5	91.4	10.0	161.0
10-19 (N=227)	1.5	23.4	96.1	14.9	171.4
20-29 (N=132)	1.9	16.1	141.4	19.2	209.6
30-39 (N=146)	1.7	6.5	203.8	4.7	286.8
40-49 (N=146)	2.7	24.1	211.8	40.4	305.3
50-59 (N=151)	1.9	11.5	360.3	2.8	325.4
60-64 (N=101)	1.8	24.9	187.2	35.8	278.8
65+ (N=433)	1.9	12.8	164.2	23.1	258.7
Jamaica (N=1,825)	1.8	13.9	167.0	17.4	233.9

TABLE C-8
EXPENDITURE ON MEDICAL CARE, BY THOSE ILL/INJURED, IN PUBLIC/PRIVATE
SECTOR, BY PARISH

Parish	Mean no. of visits	Mean total cost (\$) incurred for all visits in last four weeks, excluding drugs and costs reimbursed by insurance (for those seeking medical care)		Mean cost (\$) of drugs, by source	
		Public sector	Private sector	Public sector	Private sector
Kingston (N=44)	1.9	57.4	70.8	32.6	149.0
St Andrew (N=224)	2.4	25.4	188.4	31.8	191.4
St Thomas (N=55)	1.3	5.6	190.5	11.4	233.7
Portland (N=55)	1.4	17.8	143.7	4.3	188.2
St Mary (N=106)	1.4	2.9	147.9	4.5	240.4
St Ann (N=90)	1.3	5.2	167.0	18.8	275.6
Trelawny (N=71)	1.3	1.3	207.8	48.7	310.4
St James (N=175)	1.6	10.3	111.1	8.4	187.2
Hanover (N=43)	1.2	43.9	98.9	11.2	146.9
Westmoreland (N=65)	1.5	21.0	171.9	103.6	281.2
St Elizabeth (N=152)	2.1	18.3	171.3	3.1	228.2
Manchester (N=260)	1.5	17.3	183.2	12.9	260.5
Clarendon (N=180)	1.8	8.9	141.3	11.6	259.7
St Catherine (N=305)	2.1	5.1	191.9	6.7	258.1
Jamaica (N=1,825)	1.8	13.9	167.0	17.4	233.9

TABLE C-9
IMMUNIZATION COVERAGE (CHILDREN 0-59 MONTHS OLD),
BY AREA, QUINTILE, SEX AND AGE

Classification	Percentage receiving 3 or more doses of OPV	Percentage receiving 3 or more doses of DPT vaccine	Percentage receiving BCG vaccine	Percentage vaccinated against measles
Area				
KMA (N=302)	74.9	74.0	96.1	86.6
Other towns (N=264)	82.4	82.7	98.5	86.3
Rural areas (N=996)	86.0	87.2	97.8	87.0
Quintile				
Poorest (N=448)	83.3	84.6	96.5	87.2
2 (N=371)	83.0	84.0	97.6	84.0
3 (N=293)	82.6	84.2	98.0	87.5
4 (N=259)	86.1	87.2	98.1	85.7
5 (N=191)	85.3	81.2	97.4	90.0
Sex				
Male (N=799)	83.9	83.7	97.0	86.8
Female (N=757)	81.2	82.4	97.9	87.0
Age (months)				
0 - 5 (N=86)	5.7	7.3	17.2	81.2
6 -11 (N=132)	51.7	55.3	4.6	53.8
12-23 (N=295)	80.0	80.6	98.2	89.1
24-35 (N=331)	93.9	93.6	99.8	95.9
36-47 (N=360)	93.0	91.9	98.5	97.4
48-59 (N=324)	96.3	98.3	98.7	98.3
Jamaica (N=1,562)	83.8	84.4	97.4	86.6

* Caution must be exercised when comparing survey results with MOH data.
MOH uses calendar year. Survey carried out August 1992 to March 1993.

TABLE C-10
IMMUNIZATION COVERAGE (CHILDREN 0-59 MONTHS OLD), BY PARISH

Parish	Percentage receiving 3 or more doses of OPV	Percentage receiving 3 or more doses of DPT vaccine	Percentage receiving BCG vaccine	Percentage vaccinated against measles
Kingston (N=46)	84.5	77.5	96.9	90.5
St Andrew (N=210)	74.9	76.4	95.8	86.1
St Thomas (N=57)	74.5	75.6	98.8	91.8
Portland (N=59)	84.6	82.8	98.3	96.5
St Mary (N=94)	87.1	86.0	99.0	82.5
St Ann (N=96)	89.6	88.9	100.0	83.1
Trelawny (N=75)	94.6	93.6	100.0	87.6
St James (N=106)	85.5	88.2	99.1	93.7
Hanover (N=67)	77.9	75.7	95.7	95.3
Westmoreland (N=110)	92.5	92.6	100.0	98.3
St Elizabeth (N=141)	88.4	88.4	95.8	77.7
Manchester (N=127)	82.8	86.3	95.0	81.3
Clarendon (N=162)	87.2	90.7	97.9	83.5
St Catherine (N=232)	75.9	75.9	97.2	86.4
Jamaica (N=1,582)	82.5	83.0	97.4	86.7

TABLE C-11
PERCENTAGE OF BIRTHS REGISTERED
(CHILDREN 0-59 MONTHS), BY AREA, QUINTILE,
SEX AND AGE

Classification	Percentage of births registered
Area	
KMA (N=321)	97.9
Other towns (N=276)	96.8
Rural areas (N=1,015)	97.1
Quintile	
Poorest (N=453)	95.8
2 (N=387)	97.2
3 (N=305)	98.0
4 (N=267)	97.4
5 (N=200)	98.5
Sex	
Male (N=818)	97.7
Female (N=788)	96.8
Age (months)	
0-11 (N=236)	91.7
12-23 (N=302)	97.3
24-35 (N=338)	98.4
36-47 (N=362)	98.7
48-59 (N=323)	99.4
Jamaica (N=1,612)	97.1

TABLE C-12
PERCENTAGE OF BIRTHS REGISTERED
(CHILDREN 0-59 MONTHS),
BY PARISH

Parish	Percentage of births registered
Kingston (N=50)	100.0
St Andrew (N=223)	97.7
St Thomas (N=56)	98.8
Portland (N=56)	96.6
St Mary (N=93)	97.6
St Ann (N=90)	100.0
Trelawny (N=75)	100.0
St James (N=111)	93.3
Hanover (N=67)	97.0
Westmoreland (N=111)	96.0
St Elizabeth (N=145)	97.2
Manchester (N=135)	95.7
Clarendon (N=166)	97.7
St Catherine (N=234)	96.5
Jamaica (N=1,612)	97.2

TABLE C-13
PERCENTAGE OF CHILDREN (0-59 MONTHS) WITH
DIARRHOEA IN THE LAST TWO WEEKS, BY AREA,
QUINTILE, SEX AND AGE

Classification	Percentage of children with diarrhoea
Area	
KMA (N=319)	6.9
Other Towns (N=274)	5.4
Rural areas (N=1,016)	7.3
Quintile	
Poorest (N=451)	9.5
2 (N=390)	6.7
3 (N=303)	3.6
4 (N=267)	6.7
5 (N=198)	8.1
Sex	
Male (N=818)	6.8
Female (N=785)	6.9
Age (months)	
0-11 (N=234)	7.1
12-23 (N=299)	11.7
24-35 (N=335)	7.0
36-47 (N=363)	4.2
48-59 (N=324)	5.2
Jamaica (N=1,609)	7.1

TABLE C-14
PERCENTAGE OF CHILDREN (0-59 MONTHS)
WITH DIARRHOEA IN THE
LAST TWO WEEKS, BY PARISH

Parish	Percentage of children with diarrhoea
Kingston (N=50)	5.2
St Andrew (N=223)	7.4
St Thomas (N=56)	3.5
Portland (N=57)	20.6
St Mary (N=93)	0.9
St Ann (N=88)	8.5
Trelawny (N=75)	6.2
St James (N=111)	14.3
Hanover (N=67)	17.0
Westmoreland (N=111)	2.4
St Elizabeth (N=145)	3.5
Manchester (N=136)	11.1
Clarendon (N=163)	5.5
St Catherine (N=234)	3.6
Jamaica (N=1,609)	7.2

TABLE C-15
PERCENTAGE OF RESPONDENTS WITH HEALTH INSURANCE,
BY AREA, QUINTILE SEX AND AGE

Classification	Percentage of total sample with health insurance	Percentage of those seeking medical care with health insurance
Area		
KMA (N=3,536)	19.0	21.3
Other towns (N=3,242)	9.7	16.1
Rural areas (N=10,511)	4.7	3.9
Quintile		
Poorest (N=3,516)	0.9	1.6
2 (N=3,466)	2.7	4.6
3 (N=3,463)	3.7	5.9
4 (N=3,534)	8.8	10.8
5 (N=3,330)	23.5	29.4
Sex		
Male (N=8,484)	9.4	18.1
Female (N=8,795)	9.6	10.5
Age		
0 - 9 (N=3,938)	8.0	16.4
10-19 (N=3,812)	7.7	16.5
20-29 (N=2,835)	9.5	8.6
30-39 (N=2,056)	13.9	22.4
40-49 (N=1,442)	17.1	25.2
50-59 (N=1,133)	11.4	7.2
60-64 (N=548)	6.6	9.9
65+ (N=1,512)	3.8	6.1
Jamaica (N=17,289)	9.0	13.8

TABLE C-16
PERCENTAGE OF RESPONDENTS WITH HEALTH INSURANCE,
BY PARISH

Parish	Percentage of total sample with health insurance	Percentage of those seeking medical care with health insurance
Kingston (N=550)	10.0	7.7
St Andrew (N=2,633)	17.7	18.8
St Thomas (N=635)	3.9	5.8
Portland (N=769)	2.8	4.4
St Mary (N=931)	2.1	10.1
St Ann (N=1,036)	7.5	4.1
Trelawny (N=689)	5.4	9.2
St James (N=1,172)	7.4	17.5
Hanover (N=642)	3.1	0.0
Westmoreland (N=1,417)	5.2	10.6
St Elizabeth (N=1,440)	2.6	11.1
Manchester (1,368)	5.4	5.2
Clarendon (N=1,598)	4.7	6.7
St Catherine (N=2,409)	15.9	23.2
Jamaica (N=17,289)	9.0	13.8



SECTION D

.....

NUTRITION

.....

TABLE D-1
PREVALENCE OF MALNUTRITION AMONG CHILDREN AGED 0-59 MONTHS, BY AREA

Area	Low weight for age					
	Moderate		Severe		Total	
	N	Percent	N	Percent	N	Percent
KMA (N=305)	25	8.6	0	0.0	25	8.6
Other towns (N=259)	19	6.6	1	0.3	20	6.9
Rural (N=955)	79	8.1	6	0.7	85	8.8
Jamaica (N=1,519)	123	8.1	7	0.5	130	8.6

Area	Stunting					
	Moderate		Severe		Total	
	N	Percent	N	Percent	N	Percent
KMA (N=297)	9	3.0	1	0.3	10	3.3
Other towns (N=257)	9	3.2	2	0.8	11	4.0
Rural areas (N=951)	34	3.6	21	2.1	55	5.7
Jamaica (N=1,505)	52	3.5	24	1.6	76	5.1

Area	Wasting					
	Moderate		Severe		Total	
	N	Percent	N	Percent	N	Percent
KMA (N=298)	5	2.0	0	0.0	5	2.0
Other towns (N=264)	1	0.4	2	0.9	3	1.3
Rural areas (N=973)	6	0.7	0	0.0	6	0.7
Jamaica (N=1,535)	12	0.8	2	0.1	14	0.9

TABLE D-2
PREVALENCE OF MALNUTRITION AMONG CHILDREN AGED 0-59 MONTHS, BY QUINTILE

Quintile	Low weight for age					
	Moderate		Severe		Total	
	N	Per cent	N	Per cent	N	Per cent
Poorest (N=433)	62	14.3	1	0.2	63	14.5
2 (N=357)	18	5.0	1	0.3	19	5.3
3 (N=287)	16	5.6	3	1.1	19	6.7
4 (N=251)	14	5.6	1	0.4	15	6.0
5 (N=191)	13	6.8	1	0.5	14	7.3
Jamaica (N=1,519)	123	8.1	7	0.5	130	8.6

Quintile	Stunting					
	Moderate		Severe		Total	
	N	Per cent	N	Per cent	N	Per cent
Poorest (N=431)	25	5.8	14	3.3	39	9.1
2 (N=359)	10	2.8	4	1.1	14	3.9
3 (N=281)	8	2.9	3	1.1	11	4.0
4 (N=249)	5	2.0	1	0.4	6	2.4
5 (N=185)	4	2.2	2	1.1	6	3.3
Jamaica (N=1,505)	52	3.5	24	1.6	76	5.1

Quintile	Wasting					
	Moderate		Severe		Total	
	N	Per cent	N	Per cent	N	Per cent
Poorest (N=445)	6	1.4	0	0.0	6	1.4
2 (N=375)	1	0.3	1	0.3	2	0.6
3 (N=283)	1	0.4	0	0.0	1	0.4
4 (N=248)	2	0.8	0	0.0	2	0.8
5 (N=184)	2	1.1	1	0.5	3	1.6
Jamaica (N=1,535)	12	0.8	2	0.1	14	0.9

TABLE D-3
PREVALENCE OF MALNUTRITION AMONG CHILDREN AGED 0-59 MONTHS, BY SEX

Sex	Moderate		Low weight for age Severe		Total	
	N	Per cent	N	Per cent	N	Per cent
Male (N=777)	67	8.2	5	0.6	72	8.8
Female (N=742)	56	7.8	2	0.3	58	8.1
Jamaica (N=1,519)	123	8.1	7	0.5	130	8.6

Sex	Moderate		Stunting Severe		Total	
	N	Per cent	N	Per cent	N	Per cent
Male (N=769)	31	4.0	14	1.5	45	5.5
Female (N=736)	21	2.8	10	1.4	31	4.2
Jamaica (N=1,505)	52	3.5	24	1.6	76	5.1

Sex	Moderate		Wasting Severe		Total	
	N	Per cent	N	Per cent	N	Per cent
Male (N=781)	3	0.4	1	0.1	4	0.5
Female (N=754)	9	1.6	1	0.2	10	1.8
Jamaica (N=1,535)	12	0.8	2	0.1	14	0.9

TABLE D-4
PREVALENCE OF MALNUTRITION AMONG CHILDREN AGED 0-59 MONTHS, BY AGE

Age (months)	Low weight for age					
	Moderate		Severe		Total	
	N	Per cent	N	Per cent	N	Per cent
0- 11 (N=219)	13	6.0	2	0.8	15	6.8
12 - 23 (N=299)	36	12.6	1	0.3	37	12.9
24 - 35 (N=322)	20	6.3	2	0.6	22	6.9
36 - 47 (N=354)	27	7.0	0	0.0	27	7.0
48 - 59 (N=315)	27	8.0	1	0.4	28	8.4
Jamaica (N=1,509)	123	8.1	6	0.5	129	8.6

Age (months)	Stunting					
	Moderate		Severe		Total	
	N	Per cent	N	Per cent	N	Per cent
0- 11 (N=212)	7	2.8	2	0.9	9	3.7
12 - 23 (N=296)	17	5.6	4	1.1	21	6.7
24 - 35 (N=317)	9	3.1	6	1.7	15	4.8
36 - 47 (N=351)	9	2.5	7	1.6	16	4.1
48 - 59 (N=315)	10	2.9	5	1.5	15	4.4
Jamaica (N=1,491)	52	3.5	24	1.6	76	5.1

Age (months)	Wasting					
	Moderate		Severe		Total	
	N	Per cent	N	Per cent	N	Per cent
0- 11 (N=215)	2	1.1	1	0.5	3	1.6
12 - 23 (N=293)	4	2.2	0	0.0	4	2.2
24 - 35 (N=315)	3	0.9	0	0.0	3	0.9
36 - 47 (N=351)	1	0.3	0	0.0	1	0.3
48 - 59 (N=313)	1	0.5	1	0.4	2	0.9
Jamaica (N=1,487)	11	0.8	2	0.1	13	0.9



SECTION E

.....

EDUCATION

.....

TABLE E-1
PERCENTAGE ENROLMENT RATE, BY AGE, EDUCATION LEVEL,
AREA AND SEX

Age and education level	Area				Sex	
	Jamaica	KMA	Other towns	Rural areas	Male	Female
3-5 Years	(N=1,157)	(N=212)	(N=194)	(N=751)	(N=609)	(N=548)
Basic	70.0	77.0	73.0	66.3	70.3	69.7
Primary	4.8	4.5	4.9	5.0	4.1	5.7
None	25.2	18.5	22.1	28.7	25.6	24.6
Total	100.0	100.0	100.0	100.0	100.0	100.0
6-11 Years	(N=2,457)	(N=470)	(N=470)	(N=1,517)	(N=1,210)	(N=1,247)
Basic	5.6	7.5	6.4	4.4	6.0	5.3
Primary	86.1	86.1	85.6	86.3	85.6	86.6
Secondary	6.6	5.4	4.2	7.9	6.8	6.3
None	1.7	1.0	3.8	1.3	1.6	1.8
Total	100.0	100.0	100.0	100.0	100.0	100.0
12-14 Years	(N=1,189)	(N=231)	(N=281)	(N=740)	(N=587)	(N=602)
Primary	21.6	17.3	22.4	23.2	24.2	19.1
Secondary	74.9	82.7	73.0	72.1	71.8	77.8
None	3.5	0.0	4.6	4.7	4.0	3.1
Total	100.0	100.0	100.0	100.0	100.0	100.0
15-16 Years	(N=749)	(N=150)	(N=141)	(N=458)	(N=380)	(N=369)
Primary	0.5	1.0	0.0	0.4	0.3	0.7
Secondary	79.2	93.0	77.9	73.0	77.9	80.5
Tertiary	0.7	0.0	2.3	0.5	0.8	0.6
None	20.0	6.0	19.8	26.1	21.1	18.3
Total	100.0	100.0	100.0	100.0	100.0	100.0
17-19 Years	(N=1,016)	(N=210)	(N=189)	(N=617)	(N=524)	(N=492)
Secondary	20.4	24.2	19.4	18.9	18.7	22.2
Tertiary	4.9	9.3	5.0	2.7	2.2	7.6
None	74.7	66.6	75.7	78.4	79.1	70.2
Total	100.0	100.0	100.0	100.0	100.0	100.0
20-24 Years	(N=1,480)	(N=353)	(N=269)	(N=858)	(N=748)	(N=732)
Secondary	0.5	0.5	0.6	0.5	0.1	0.9
Tertiary	2.4	4.8	1.7	1.2	2.1	2.7
None	97.1	94.7	97.8	98.3	97.8	96.4
Total	100.0	100.0	100.0	100.0	100.0	100.0

NOTE: Figures adjusted for non-response and differences in parish sampling proportions.

TABLE E-2
PERCENTAGE ENROLMENT RATE, BY AGE, EDUCATION LEVEL AND
QUINTILE

Age and education level	Quintile				
	Poorest	2	3	4	5
3-5 Years	(N=338)	(N=250)	(N=235)	(N=205)	(N=129)
Basic	59.2	62.4	76.2	73.2	76.7
Primary	3.9	6.4	5.5	5.4	4.7
None	37.0	31.2	18.3	21.5	18.6
Sub-total	100.0	100.0	100.0	100.0	100.0
6-11 Years	(N=596)	(N=559)	(N=509)	(N=471)	(N=322)
Basic	5.5	4.7	4.5	5.3	7.5
Primary	83.4	88.9	89.6	85.6	83.2
Secondary	8.2	4.7	5.3	6.6	8.7
None	2.9	2.0	0.6	2.5	0.6
Sub-total	100.0	100.0	100.0	100.0	100.0
12-14 Years	(N=270)	(N=271)	(N=238)	(N=233)	(N=177)
Primary	23.7	29.5	23.1	19.3	13.6
Secondary	69.3	65.7	75.2	79.4	84.2
None	7.0	4.8	1.7	1.3	2.3
Sub-total	100.0	100.0	100.0	100.0	100.0
15-16 Years	(N=169)	(N=147)	(N=173)	(N=156)	(N=104)
Primary	0.6	0.7	0.6	0.0	0.0
Secondary	63.3	70.8	78.6	89.1	92.3
Tertiary	0.6	0.0	1.7	0.0	0.0
None	35.5	28.6	19.1	10.9	7.7
Sub-total	100.0	100.0	100.0	100.0	100.0
17-19 Years	(N=208)	(N=224)	(N=211)	(N=211)	(N=162)
Secondary	10.1	17.4	23.2	18.5	30.9
Tertiary	1.0	1.8	2.8	7.1	8.6
None	88.9	80.8	73.9	74.4	60.5
Sub-total	100.0	100.0	100.0	100.0	100.0
20-24 Years	(N=280)	(N=302)	(N=285)	(N=327)	(N=286)
Secondary	0.7	0.7	0.4	0.9	0.0
Tertiary	0.7	0.0	1.4	1.8	5.3
None	98.6	99.3	98.3	97.3	94.8
Sub-total	100.0	100.0	100.0	100.0	100.0

TABLE E-3
PERCENTAGE ENROLMENT BY PARISH, BY AGE AND EDUCATION LEVEL

Age, education level	Parish					
	Kingston	St Andrew	St Thomas	Portland	St Mary	St Ann
						Trelawny
3-5 Years	(N=34)	(N=157)	(N=55)	(N=43)	(N=66)	(N=74)
Basic	68.7	80.0	75.7	79.4	67.3	84.4
Primary	5.3	5.3	5.0	11.0	2.8	3.3
None	26.0	14.7	19.3	9.7	29.9	12.3
Sub-total	100.0	100.0	100.0	100.0	100.0	100.0
6-11 Years	(N=79)	(N=364)	(N=94)	(N=116)	(N=135)	(N=101)
Basic	6.8	6.6	2.8	2.2	3.6	2.6
Primary	89.3	86.1	93.0	91.6	77.0	82.1
Secondary	3.9	6.1	4.2	6.3	18.5	11.0
None	0.0	1.2	0.0	0.0	1.0	4.2
Sub-total	100.0	100.0	100.0	100.0	100.0	100.0
12-14 Years	(N=41)	(N=165)	(N=41)	(N=47)	(N=58)	(N=58)
Primary	19.3	18.0	37.9	28.0	12.6	11.7
Secondary	80.7	78.7	51.2	67.3	85.4	86.4
None	0.0	3.3	10.9	4.7	1.9	1.9
Sub-total	100.0	100.0	100.0	100.0	100.0	100.0
15-16 Years	(N=24)	(N=111)	(N=18)	(N=33)	(N=44)	(N=30)
Primary	6.4	0.0	0.0	0.0	0.0	0.0
Secondary	87.3	88.7	37.7	67.0	72.7	76.4
Tertiary	0.0	0.8	0.0	2.7	0.0	0.0
None	6.4	10.6	62.3	30.3	27.3	23.6
Sub-total	100.0	100.0	100.0	100.0	100.0	100.0
17-19 Years	(N=30)	(N=144)	(N=24)	(N=45)	(N=54)	(N=45)
Secondary	21.5	24.6	6.4	7.1	14.6	15.8
Tertiary	0.0	8.2	4.1	0.0	0.0	5.1
None	78.5	67.2	89.6	92.9	85.4	79.1
Sub-total	100.0	100.0	100.0	100.0	100.0	100.0
20-24 Years	(N=56)	(N=258)	(N=51)	(N=70)	(N=79)	(N=51)
Secondary	0.0	0.7	2.0	1.3	0.0	0.7
Tertiary	0.0	6.0	0.0	1.4	0.0	1.9
None	100.0	93.4	98.0	97.4	100.0	97.4
Sub-total	100.0	100.0	100.0	100.0	100.0	100.0

Note: Figures adjusted for non-response.

TABLE E-3 *cont'd*
PERCENTAGE ENROLMENT BY PARISH, BY AGE AND EDUCATION LEVEL

Age, education level	Parish					
	St James	Hanover	Westmoreland	St Elizabeth	Manchester	Clarendon
3-5 Years	(N=80)	(N=35)	(N=100)	(N=100)	(N=92)	(N=121)
Basic	72.2	53.3	41.0	56.9	57.1	66.0
Primary	3.1	24.4	5.3	3.0	8.9	2.2
None	24.8	22.3	53.7	40.2	34.0	31.8
Sub-total	100.0	100.0	100.0	100.0	100.0	100.0
6-11 Years	(N=160)	(N=95)	(N=185)	(N=211)	(N=207)	(N=339)
Basic	5.2	0.9	1.0	5.0	7.3	7.9
Primary	83.8	92.7	93.8	77.3	87.8	83.7
Secondary	10.1	6.4	4.1	6.4	4.0	6.6
None	1.0	0.0	1.0	11.4	0.9	1.9
Sub-total	100.0	100.0	100.0	100.0	100.0	100.0
12-14 Years	(N=83)	(N=46)	(N=97)	(N=98)	(N=101)	(N=138)
Primary	13.7	30.1	35.3	26.6	26.7	21.2
Secondary	83.3	67.7	60.8	58.2	68.7	75.8
None	3.1	2.2	3.9	15.2	4.7	3.0
Sub-total	100.0	100.0	100.0	100.0	100.0	100.0
15-16 Years	(N=54)	(N=21)	(N=60)	(N=58)	(N=53)	(N=121)
Primary	0.0	0.0	0.0	1.8	0.0	1.3
Secondary	66.7	81.0	95.2	53.4	80.0	85.1
Tertiary	5.6	0.0	0.0	0.0	0.0	0.0
None	27.7	19.0	4.8	44.8	20.0	13.6
Sub-total	100.0	100.0	100.0	100.0	100.0	100.0
17-19 Years	(N=77)	(N=29)	(N=86)	(N=85)	(N=80)	(N=147)
Secondary	15.4	27.5	29.8	8.4	21.3	27.0
Tertiary	4.3	0.0	1.1	1.6	5.4	0.0
None	80.3	72.5	69.1	90.0	73.3	73.0
Sub-total	100.0	100.0	100.0	100.0	100.0	100.0
20-24 Years	(N=94)	(N=52)	(N=122)	(N=112)	(N=124)	(N=210)
Secondary	0.0	0.0	0.0	0.9	0.8	0.0
Tertiary	2.0	0.0	0.0	0.0	0.0	0.0
None	98.0	100.0	100.0	99.2	99.2	99.1
Sub-total	100.0	100.0	100.0	100.0	100.0	100.0

Note: Figures adjusted for non-response.

TABLE E-4
PERCENTAGE ENROLMENT IN SECONDARY AND TERTIARY EDUCATION,
BY AREA, QUINTILE AND SEX

Category	School type							Total
	All Age (Grades 7-9)	New Secondary	Comprehensive High	Secondary High	Technical High	Vocational Agricultural	Post Secondary	
Area								
KMA (N=458)	13.0	25.1	7.4	38.0	2.2	2.5	11.8	100.0
Other town (N=346)	14.9	35.3	2.1	37.7	3.4	0.2	6.3	100.0
Rural areas (N=1,124)	31.7	28.9	4.5	24.2	3.9	3.2	3.6	
Quintile								
Poorest (N=373)	40.0	33.0	2.1	18.8	2.7	1.9	1.6	100.0
2 (N=356)	32.9	31.5	5.6	21.9	3.9	2.5	1.7	100.0
3 (N=406)	24.8	38.4	5.7	23.2	2.7	1.7	3.5	100.0
4 (N=420)	19.1	28.3	5.2	34.3	5.5	2.4	5.2	100.0
5 (N=373)	11.5	17.2	5.6	46.9	2.7	2.7	13.4	100.0
Sex								
Male (N=905)	24.8	32.8	4.3	27.5	3.8	2.2	4.6	100.0
Female (N=1,022)	21.7	25.4	5.6	33.6	2.8	2.8	8.2	100.0
Jamaica (N=1,928)	23.1	28.9	5.0	30.7	3.3	2.5	6.5	100.0

NOTE: Figures adjusted for non-response and differences in parish sampling proportions.

TABLE E-5
PERCENTAGE ENROLMENT IN SECONDARY AND TERTIARY EDUCATION,
BY SCHOOL TYPE AND PARISH

Parish	School type							Total
	All Age (Grades 7-9)	New Secondary	Comprehensive High	Secondary High	Technical High	Vocational Agricultural	Post Secondary	
Kingston (N=65)	14.4	42.4	4.1	37.7	0.0	1.4	0.0	100.0
St Andrew (N=322)	15.2	24.5	6.2	36.2	1.8	4.3	11.8	100.0
St Thomas (N=35)	28.9	14.2	2.9	32.8	7.2	11.4	2.7	100.0
Portland (N=69)	29.5	31.6	0.0	29.7	4.0	1.2	4.0	100.0
St Mary (N=113)	43.1	40.8	0.7	13.6	0.7	1.0	0.0	100.0
St Ann (N=112)	27.2	24.6	0.0	35.4	6.1	0.7	6.0	100.0
Trelawny (N=69)	23.3	25.7	5.1	38.9	0.0	1.3	5.6	100.0
St James (N=140)	21.4	29.8	10.1	27.6	2.9	2.4	6.0	100.0
Hanover (N=60)	28.3	22.9	14.2	23.6	2.5	8.6	0.0	100.0
Westmoreland (N=150)	23.8	24.9	4.7	37.9	4.0	4.0	0.6	100.0
St Elizabeth (N=113)	39.0	43.3	0.8	9.5	5.4	0.8	1.2	100.0
Manchester (N=142)	31.2	28.2	4.2	28.8	3.0	0.0	4.5	100.0
Clarendon (N=218)	26.3	39.3	5.9	22.2	4.8	1.5	0.0	100.0
St Catherine (N=320)	18.6	23.1	5.0	34.6	4.4	1.5	12.8	100.0
Jamaica (N=1,928)	23.1	28.9	5.0	30.7	3.3	2.5	6.5	100.0

NOTE: Figures adjusted for non-response.

TABLE E-6
PERCENTAGE ENROLLED IN PUBLIC AND PRIVATE INSTITUTIONS,
BY AREA, QUINTILE, SEX AND AGE

Category	School sector		Total
	Public	Private	
Area			
KMA (849)	95.3	4.7	100.0
Other towns (N=787)	93.5	6.5	100.0
Rural areas (N=2,589)	97.3	2.7	100.0
Quintile			
Poorest (N=936)	97.4	2.6	100.0
2 (N=927)	97.3	2.7	100.0
3 (N=907)	95.5	4.5	100.0
4 (N=841)	97.6	2.4	100.0
5 (N=614)	91.9	8.1	100.0
Sex			
Male (N=2,064)	96.1	3.9	100.0
Female (N=2,161)	96.0	4.0	100.0
Age (Years)			
3-5 (N=66)	84.7	15.3	100.0
6-11 (N=2,267)	95.7	4.4	100.0
12-14 (N=1,141)	97.1	2.9	100.0
15-16 (N=571)	97.8	2.2	100.0
17-19 (N=176)	93.3	6.7	100.0
20-24 (N=4)	71.8	28.2	100.0
Jamaica (N=4,225)	96.1	3.9	100.0

NOTE: Figures adjusted for non-response and differences in parish sampling proportions.

TABLE E-7
PERCENTAGE ENROLLED IN PUBLIC AND PRIVATE INSTITUTIONS,
BY PARISH

Parish	School sector		Total
	Public	Private	
Kingston (N=146)	96.8	3.2	100.0
St Andrew (N=618)	94.3	5.7	100.0
St Thomas (N=134)	100.0	0.0	100.0
Portland (N=188)	99.3	0.7	100.0
St Mary (N=225)	100.0	0.0	100.0
St Ann (N=229)	97.9	2.1	100.0
Trelawny (N=169)	98.2	1.8	100.0
St James (N=273)	84.6	15.4	100.0
Hanover (N=168)	95.4	4.6	100.0
Westmoreland (N=358)	94.7	5.3	100.0
St Elizabeth (N=305)	98.8	1.2	100.0
Manchester (N=348)	96.7	3.3	100.0
Clarendon (N=449)	97.0	3.0	100.0
St Catherine (N=615)	97.9	2.1	100.0
Jamaica (N=4,225)	96.1	2.1	100.0

NOTE: Figures adjusted for non-response.

TABLE E-8
PERCENTAGE DISTRIBUTION OF HIGHEST GRADE ACHIEVED BY OUT-OF-SCHOOL CHILDREN
AGED 6-19 YEARS, BY AREA, QUINTILE, SEX AND AGE

Category	Grade				Total
	1-6	7-9	10-11	12-13	
Area					
KMA (N=139)	2.6	14.3	80.0	3.1	100.0
Other towns (N=173)	16.3	29.7	52.9	1.1	100.0
Rural areas (N=615)	7.1	46.1	46.3	0.5	100.0
Quintile					
Poorest (N=258)	10.1	50.0	39.9	0.0	100.0
2 (N=218)	8.3	42.7	47.7	1.4	100.0
3 (N=182)	4.4	40.7	54.4	0.6	100.0
4 (N=172)	10.5	27.3	62.2	0.0	100.0
5 (N=97)	6.2	17.5	71.1	5.2	100.0
Sex					
Male (N=515)	8.3	36.8	54.2	0.7	100.0
Female (N=412)	7.4	36.0	54.9	1.7	100.0
Age (Years)					
6-11 (N=28)	72.8	24.8	0.0	2.4	100.0
12-14 (N=30)	34.1	58.9	7.1	0.0	100.0
15-16 (N=152)	8.3	69.5	22.2	0.0	100.0
17-19 (N=717)	4.7	29.3	64.6	1.4	100.0
Jamaica (N=927)	7.9	36.4	54.5	1.2	100.0

NOTE: Figures adjusted for non-response and differences in parish sampling proportions.

TABLE E-9
PERCENTAGE DISTRIBUTION OF HIGHEST GRADE ACHIEVED BY OUT-OF-SCHOOL CHILDREN
AGED 6-19 YEARS, BY PARISH

Parish	Grade				Total
	1-6	7-9	10-11	12-13	
Kingston (N=22)	8.3	9.5	82.2	0.0	100.0
St Andrew (N=106)	2.4	22.7	71.5	3.3	100.0
St Thomas (N=33)	19.5	32.2	48.3	0.0	100.0
Portland (N=48)	9.1	35.8	55.1	0.0	100.0
St Mary (N=58)	5.3	51.9	42.8	0.0	100.0
St Ann (N=60)	20.6	35.4	42.6	1.4	100.0
Trelawny (N=42)	4.7	53.8	41.5	0.0	100.0
St James (N=68)	0.0	38.5	59.0	2.5	100.0
Hanover (N=25)	8.2	30.4	54.1	7.3	100.0
Westmoreland (N=59)	3.3	46.5	50.2	0.0	100.0
St Elizabeth (N=129)	22.2	42.2	35.0	0.7	100.0
Manchester (N=69)	6.8	52.8	40.4	0.0	100.0
Clarendon (N=92)	8.0	29.9	62.1	0.0	100.0
St Catherine (N=116)	2.6	39.3	57.3	0.8	100.0
Jamaica (N=927)	8.5	37.7	52.6	1.1	100.0

NOTE: Figures adjusted for non-response.

TABLE E-10
PERCENTAGE DISTRIBUTION OF CHILDREN RECEIVING MEALS,
BY TYPE OF MEAL, SCHOOL TYPE, AREA, QUINTILE AND SEX

Category	Type of meal				Total
	Milk/ Nutribun	Cooked meal	Both	None	
School Type					
Primary (N=1,258)	39.7	12.6	15.9	32.1	100.0
All Age (Grades 1-6) (N=1,009)	42.4	14.9	11.2	31.5	100.0
All Age (Grades 7-9) (N=469)	33.7	17.7	11.3	37.3	100.0
New Secondary (N=547)	7.8	25.4	7.2	59.6	100.0
Comprehensive High (N=84)	6.2	36.5	2.3	55.1	100.0
Secondary High (N=504)	4.7	30.2	6.6	58.5	100.0
Technical High (N=61)	2.2	44.3	5.7	47.8	100.0
Area					
KMA (N=795)	25.7	18.5	9.9	45.9	100.0
Other towns (N=709)	25.0	20.9	13.3	40.8	100.0
Rural areas (N=2,428)	31.7	18.7	11.2	38.4	100.0
Quintile					
Poorest (N=875)	29.9	15.8	12.6	41.7	100.0
2 (N=857)	35.0	19.0	11.3	34.7	100.0
3 (N=852)	31.0	16.6	13.5	38.9	100.0
4 (N=798)	27.1	21.8	10.3	40.9	100.0
5 (N=550)	22.4	21.5	10.6	45.6	100.0
Sex					
Male (N=1,925)	29.3	18.3	11.9	40.5	100.0
Female (N=2,007)	28.6	19.7	10.5	41.2	100.0
Jamaica (N=3,932)	28.9	19.0	11.2	40.9	100.0

NOTE: (i) Figures adjusted for non-response and differences in parish sampling proportions.

TABLE E-11
PERCENTAGE OF CHILDREN RECEIVING MEALS,
BY TYPE OF MEAL AND PARISH

Parish	Type of meal				Total
	Milk/ Nutribun	Cooked meal	Both	None	
Kingston (N=137)	15.7	33.5	12.7	38.0	100.0
St Andrew (N=577)	25.8	16.8	10.7	46.7	100.0
St Thomas (N=128)	27.0	4.4	16.5	52.2	100.0
Portland (N=180)	15.8	20.2	25.1	38.9	100.0
St Mary (N=224)	46.2	33.6	3.2	17.1	100.0
St Ann (N=217)	41.0	14.2	5.8	38.9	100.0
Trelawny (N=162)	50.6	14.1	15.3	20.0	100.0
St James (N=220)	37.5	13.6	4.2	44.8	100.0
Hanover (N=151)	27.1	7.9	2.4	62.7	100.0
Westmoreland (N=322)	54.7	9.3	19.4	16.7	100.0
St Elizabeth (N=297)	13.4	38.2	1.3	47.1	100.0
Manchester (N=290)	10.7	37.5	11.2	40.7	100.0
Clarendon (N=432)	6.4	20.7	8.2	64.7	100.0
St Catherine (N=595)	41.4	12.0	16.8	29.8	100.0
Jamaica (N=3,932)	28.9	19.0	11.2	40.9	100.0

NOTE: Figures adjusted for non-response.

TABLE E-12
PERCENTAGE OF CHILDREN RECEIVING MEALS,
BY TYPE OF MEAL AND QUINTILE

Quintile	Type of meal			Total
	Milk/ Nutribun	Cooked meal	Both	
Poorest	22.5	18.8	23.8	21.7
2	25.8	22.2	21.0	23.0
3	22.7	19.2	24.9	22.3
4	18.5	23.7	17.8	20.0
5	10.6	16.1	12.6	13.1
Jamaica	100.0	100.0	100.0	100.0



SECTION F

.....

HOUSING

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TABLE F-1
PERCENTAGE DISTRIBUTION OF TYPE OF HOUSING UNIT,
BY AREA AND QUINTILE

Type of housing unit	Area			
	Jamaica (N=4485)	KMA (N=1041)	Other towns (N=869)	Rural areas (N=2575)
Separate house, detached	83.5	62.3	91.4	93.9
Semi-detached house	3.0	6.6	2.1	1.0
Part of a house	9.5	20.7	4.6	4.2
Apartment building	2.3	6.9	0.5	0.0
Town house	0.8	2.3	0.1	0.0
Improvised housing unit	0.1	0.1	0.3	0.0
Part of commercial building	0.8	0.9	0.5	0.8
Other	0.1	0.1	0.4	0.1
All types	100.0	100.0	100.0	100.0

Type of housing unit	Quintile				
	Poorest (N=601)	2 (N=689)	3 (N=827)	4 (N=1007)	5 (N=1361)
Separate house, detached	93.8	91.7	89.0	86.6	80.1
Semi-detached house	1.2	1.2	2.2	1.9	3.6
Part of a house	4.3	5.2	6.4	8.6	10.7
Apartment building	0.2	1.3	1.1	2.1	3.0
Town house	0.0	0.0	0.0	0.1	1.2
Improvised housing unit	0.0	0.0	0.1	0.1	0.1
Part of commercial building	0.5	0.4	1.0	0.6	1.2
Other	0.0	0.1	0.3	0.1	0.2
All types	100.0	100.0	100.0	100.0	100.0

NOTE: Estimates for Area and Jamaica adjusted for non-response and differences in parish sampling proportions.

TABLE F-2
PERCENTAGE DISTRIBUTION OF TYPE OF HOUSING UNIT, BY PARISH

Parish	Type of housing unit									All types
	Households analysed (N)	Separate house, detached	Semi-detached house	Part of a house	Apartment building	Town house	Improvised housing unit	Part of commercial building	Other	
Kingston	167	47.4	2.7	40.6	5.7	0.5	0.0	2.2	0.7	100.0
St Andrew	730	63.8	5.2	19.2	8.3	3.1	0.1	0.3	0.0	100.0
St Thomas	182	87.1	1.1	11.3	0.5	0.0	0.0	0.0	0.0	100.0
Portland	204	91.3	3.3	5.3	0.0	0.0	0.0	0.0	0.0	100.0
St Mary	253	91.0	0.6	8.0	0.0	0.0	0.0	0.5	0.0	100.0
St Ann	256	92.2	1.8	5.4	0.0	0.0	0.0	0.4	0.2	100.0
Trelawny	187	94.9	1.0	0.0	2.4	0.0	0.0	1.2	0.5	100.0
St James	282	88.7	3.2	4.8	0.4	0.0	0.4	1.5	1.0	100.0
Hanover	170	95.4	0.0	4.1	0.0	0.0	0.0	0.6	0.0	100.0
Westmoreland	389	95.9	0.5	3.0	0.0	0.0	0.0	0.2	0.3	100.0
St Elizabeth	360	97.6	0.3	1.4	0.0	0.0	0.0	0.8	0.0	100.0
Manchester	330	94.3	0.0	3.6	0.0	0.3	0.0	1.7	0.0	100.0
Clarendon	387	93.4	0.2	5.4	0.0	0.0	0.0	0.9	0.0	100.0
St Catherine	588	89.0	7.1	2.3	0.0	0.0	0.2	1.4	0.0	100.0
Jamaica	4,485	83.5	3.0	9.5	2.3	0.8	0.1	0.8	0.1	100.0

NOTE: Estimates adjusted for non-response.

TABLE F-3
PERCENTAGE DISTRIBUTION OF MATERIAL OF OUTER WALL OF DWELLINGS, BY AREA AND QUINTILE

Area	Material of outer wall							All types
	Wood	Stone	Brick	Concrete nog	Block & steel	Wattle & daub	Other	
KMA	13.5	0.2	2.0	19.0	56.5	0.0	8.8	100.0
Other towns	32.5	1.3	1.2	15.4	48.0	0.2	1.3	100.0
Rural areas	34.0	0.6	1.0	17.9	44.4	0.5	1.6	100.0
Quintile								
Poorest	44.3	0.8	0.8	17.6	33.9	0.7	1.8	100.0
2	38.7	0.3	1.5	18.9	38.1	0.4	2.1	100.0
3	35.5	0.5	0.4	15.9	43.8	0.4	3.7	100.0
4	28.1	0.6	1.2	17.9	48.4	0.1	3.8	100.0
5	18.4	1.0	1.2	17.5	56.9	0.2	4.8	100.0
Jamaica	27.2	0.6	1.4	17.8	48.9	0.3	3.8	100.0

NOTE: Estimates for Area and Jamaica adjusted for non-response and differences in parish sampling proportions.

TABLE F-4
PERCENTAGE DISTRIBUTION OF MATERIAL OF OUTER WALL, BY PARISH

Parish	Material of outer wall							All types
	Wood	Stone	Brick	Concrete nog	Block & steel	Wattle & daub	Other	
Kingston	11.0	0.5	6.7	35.7	42.3	0.0	3.9	100.0
St Andrew	12.3	0.1	1.3	19.5	66.7	0.0	0.1	100.0
St Thomas	39.1	0.0	2.6	15.9	41.5	0.6	0.4	100.0
Portland	56.4	0.0	0.6	5.7	37.3	0.0	0.0	100.0
St Mary	55.7	3.4	0.0	12.0	28.1	0.5	0.3	100.0
St Ann	8.9	0.7	5.4	28.2	55.8	0.7	0.3	100.0
Trelawny	28.8	0.6	1.0	11.5	57.6	0.0	0.5	100.0
St James	52.8	1.0	0.6	17.1	27.8	0.0	0.7	100.0
Hanover	73.2	0.7	0.0	10.2	12.7	0.0	3.1	100.0
Westmoreland	72.7	1.7	0.7	6.7	17.9	0.0	0.2	100.0
St Elizabeth	19.6	0.3	0.3	24.9	50.6	0.6	3.7	100.0
Manchester	6.5	0.7	2.2	20.5	61.0	0.7	8.4	100.0
Clarendon	17.3	0.5	0.3	22.2	58.1	1.4	0.2	100.0
St Catherine	21.2	0.3	0.0	12.0	48.4	0.0	18.1	100.0
Jamaica	27.2	0.6	1.4	17.8	48.9	0.3	3.8	100.0

NOTE: Estimates adjusted for non-response.

TABLE F-5
PERCENTAGE DISTRIBUTION OF TYPE OF TOILET FACILITY, BY AREA

Type of toilet facility	Area							
	Jamaica		KMA		Other towns		Rural	
	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use
WC linked to sewer	18.4	14.3	41.7	30.4	10.6	9.7	6.3	5.6
WC not linked to sewer	31.2	24.7	43.9	29.5	40.5	34.8	19.6	17.9
Pit	49.3	39.3	13.0	5.7	48.0	35.6	73.1	62.3
Other	0.6	0.5	0.4	0.4	0.6	0.4	0.7	0.6
None	0.5	-	1.0	-	0.3	-	0.3	-
All types	100.0	79.0	100.0	66.1	100.0	80.7	100.0	86.7

NOTE: Estimates adjusted for non-response and differences in parish sampling proportions.

TABLE F-6
PERCENTAGE DISTRIBUTION OF TYPE OF TOILET FACILITY, BY QUINTILE

Type of toilet facility	Quintile									
	Poorest		2		3		4		5	
	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use
WC linked to sewer	6.1	3.3	6.7	4.8	9.7	6.7	15.1	12.6	27.1	22.5
WC not linked to sewer	9.5	7.6	15.1	11.9	23.0	18.3	34.6	28.3	42.5	34.5
Pit	83.0	72.8	77.5	67.6	66.1	54.8	49.2	37.9	30.1	20.8
Other	0.7	0.3	0.4	0.3	0.7	0.5	0.9	0.8	0.3	0.3
None	0.7	-	0.3	-	0.4	-	0.2	-	0.1	-
All types	100.0	84.1	100.0	84.6	100.0	80.3	100.0	79.6	100.0	78.1

TABLE F-7
PERCENTAGE DISTRIBUTION OF TYPE OF TOILET FACILITY, BY PARISH

Type of toilet facility	Parish									
	Kingston		St Andrew		St Thomas		Portland		St Mary	
	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use
WC linked to sewer	43.4	19.4	36.9	26.7	11.0	8.7	8.8	7.4	1.6	1.6
WC not linked to sewer	45.3	12.6	48.2	35.9	16.2	14.4	20.6	16.6	18.4	16.5
Pit	10.5	2.0	14.2	9.5	72.8	54.3	68.3	58.8	80.0	71.4
Other	0.8	0.0	0.5	0.2	0.0	0.0	1.2	1.2	0.0	0.0
None	0.0	-	0.2	-	0.0	-	1.0	-	0.0	-
All types	100.0	34.0	100.0	72.4	100.0	77.3	100.0	84.0	100.0	89.5

Type of toilet facility	Parish									
	St Ann		Trelawny		Hanover		St James		Westmoreland	
	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use
WC linked to sewer	9.0	8.1	4.4	4.0	9.1	8.7	15.7	14.6	7.4	6.8
WC not linked to sewer	37.9	34.9	29.3	26.7	33.1	25.7	5.5	4.8	24.3	21.3
Pit	51.4	40.6	65.7	52.4	56.5	44.3	78.2	67.6	66.7	51.8
Other	1.7	1.7	0.0	0.0	0.3	0.0	0.7	0.7	1.1	0.8
None	0.0	-	0.5	-	0.9	-	0.0	-	0.5	-
All types	100.0	85.4	100.0	83.1	100.0	78.8	100.0	87.7	100.0	80.7

Type of toilet facility	Parish							
	St Elizabeth		Manchester		Clarendon		St Catherine	
	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use	Households with facility	Households having exclusive use
WC linked to sewer	1.4	1.1	1.9	1.9	7.3	6.7	27.1	25.3
WC not linked to sewer	26.5	24.1	30.0	28.7	18.2	16.8	26.4	23.1
Pit	71.8	65.3	67.3	59.0	73.4	62.3	45.8	31.4
Other	0.3	0.3	0.5	0.5	0.9	0.9	0.5	0.3
None	0.0	-	0.3	-	0.2	-	0.2	-
All types	100.0	90.7	100.0	90.0	100.0	86.7	100.0	80.1

NOTE: Figures adjusted for non-response

TABLE F-8
PERCENTAGE DISTRIBUTION OF SOURCE OF DRINKING WATER, BY AREA AND QUINTILE

Classification	Source of drinking water							All sources
	Indoor tap/pipe	Outside private tap/pipe	Public standpipe	Well	River/ lake/spring/ pond	Rainwater (tank)	Other	
Area								
KMA	67.6	28.2	2.6	0.0	0.3	0.1	1.3	100.0
Other towns	43.0	26.7	19.1	0.0	0.4	7.8	2.9	100.0
Rural areas	16.8	14.7	27.0	0.9	12.1	24.1	4.4	100.0
Quintile								
Poorest	8.9	15.1	34.1	0.2	12.9	23.5	5.4	100.0
2	15.3	18.1	28.8	0.9	10.7	21.9	4.4	100.0
3	22.9	21.6	23.7	0.7	6.9	19.1	5.0	100.0
4	34.6	23.3	18.0	0.5	4.6	16.4	2.6	100.0
5	55.6	19.9	10.8	0.3	3.3	8.7	1.4	100.0
Jamaica	37.6	21.1	17.9	0.5	6.3	13.6	3.1	100.0

NOTE: Estimates for Area and Jamaica adjusted for non-response and differences in parish sampling proportions.

TABLE F-9
PERCENTAGE DISTRIBUTION OF SOURCE OF DRINKING WATER, BY PARISH

Parish	Source of drinking water							All sources
	Indoor tap/pipe	Outside private tap/pipe	Public standpipe	Well	River/ lake/spring/ pond	Rainwater (tank)	Other	
Kingston	49.2	49.9	0.9	0.0	0.0	0.0	0.0	100.0
St Andrew	67.3	22.8	5.0	0.0	2.5	0.8	1.6	100.0
St Thomas	24.2	20.3	42.2	0.0	8.1	1.0	4.2	100.0
Portland	33.5	20.7	21.1	0.0	16.4	2.3	6.1	100.0
St Mary	15.1	31.4	37.5	0.4	9.2	1.0	5.3	100.0
St Ann	27.9	7.2	9.4	0.3	5.5	47.9	1.9	100.0
Trelawny	13.8	25.1	40.3	0.0	6.1	13.6	1.2	100.0
St James	34.0	22.7	27.2	0.3	10.6	3.8	1.4	100.0
Hanover	11.5	7.4	34.8	0.9	27.1	16.5	1.8	100.0
Westmoreland	21.0	12.6	41.7	0.0	3.0	20.9	0.7	100.0
St Elizabeth	13.2	12.5	21.1	0.6	2.3	46.3	4.2	100.0
Manchester	9.1	5.4	18.2	0.3	3.3	57.2	6.6	100.0
Clarendon	28.1	23.6	25.1	3.8	9.4	6.8	3.1	100.0
St Catherine	49.2	23.7	4.4	0.0	6.8	10.0	5.9	100.0
Jamaica	37.6	21.1	17.9	0.5	6.3	13.6	3.1	100.0

NOTE: Estimates adjusted for non-response.

TABLE F-10
PERCENTAGE DISTRIBUTION OF DISTANCE OF HOUSEHOLDS FROM PUBLIC WATER SOURCE, BY
SOURCE OF WATER, AREA AND QUINTILE

Classification/Source	Households analysed (N)	Distance from source (yards)					Total
		0-49	50-199	200-499	500-999	1000+	
Area							
KMA							
Public standpipe	25	79.9	7.3	6.2	0.0	6.6	100.0
River/lake/spring/pond	-	-	-	-	-	-	-
Other towns							
Public standpipe	156	55.5	18.6	15.8	6.4	3.8	100.0
River/lake/spring/pond	4	73.3	0.0	26.7	0.0	0.0	100.0
Rural areas							
Public standpipe	651	47.3	16.1	25.5	6.2	4.9	100.0
River/lake/spring/pond	273	36.9	12.7	27.1	13.8	9.5	100.0
Quintile							
Poorest							
Public standpipe	184	51.6	14.1	19.0	10.3	4.9	100.0
River/lake/spring/pond	69	36.2	11.6	31.9	13.0	7.2	100.0
2							
Public standpipe	182	45.1	18.7	26.9	4.9	4.4	100.0
River/lake/spring/pond	69	39.1	15.9	20.3	15.9	8.7	100.0
3							
Public standpipe	177	52.5	17.5	23.2	1.7	5.1	100.0
River/lake/spring/pond	53	41.5	9.4	26.4	9.4	13.2	100.0
4							
Public standpipe	155	54.8	12.3	23.2	4.5	5.2	100.0
River/lake/spring/pond	44	31.8	13.6	31.8	11.4	11.4	100.0
5							
Public standpipe	134	48.5	16.4	23.1	7.5	4.5	100.0
River/lake/spring/pond	42	52.4	11.9	14.3	16.7	4.8	100.0
Jamaica							
Public standpipe	832	50.4	16.2	22.7	6.0	4.7	100.0
River/lake/spring/pond	277	37.3	12.6	27.1	13.6	9.4	100.0
NOTE: Estimates for Area and Jamaica adjusted for non-response and differences in parish sampling proportions.							