

Health, Nutrition, Population and Poverty
Jordan 1997 - ANNEX B: ASSETS AND FACTOR SCORES

Asset Variable	Unweighted		Quintiles						Average	Factor Score	Household score if:	
	Mean	Std. Deviation	Lowest	2nd	3rd	4th	Highest	has asset			no asset	
			Percentage of Population									
Has electricity	0.985	0.123	95.3%	100.0%	100.0%	100.0%	100.0%	99.1%	0.10572	0.01316	-0.84891	
Has radio	0.818	0.386	64.8%	67.7%	87.9%	96.0%	99.0%	83.0%	0.09059	0.04275	-0.19195	
Has television	0.912	0.284	79.9%	93.1%	99.5%	99.5%	99.9%	94.4%	0.10675	0.03320	-0.34318	
Has refrigerator	0.836	0.370	62.3%	80.1%	98.6%	99.9%	99.8%	88.1%	0.13668	0.06054	-0.30856	
Has bicycle	0.090	0.286	3.9%	3.9%	9.3%	8.3%	26.8%	10.3%	0.05035	0.16026	-0.01582	
Has motorcycle	0.002	0.045	0.3%	0.2%	0.3%	0.1%	0.1%	0.2%	-0.00035	-0.00780	0.00002	
Has car	0.217	0.412	3.1%	7.0%	8.3%	28.6%	74.0%	24.0%	0.10542	0.20021	-0.05550	
Has telephone	0.368	0.482	8.6%	15.2%	22.5%	65.9%	89.4%	40.2%	0.12338	0.16164	-0.09416	
Video	0.227	0.419	1.9%	6.0%	9.9%	31.6%	75.4%	24.7%	0.11301	0.20860	-0.06121	
Air conditioner	0.047	0.212	1.0%	1.7%	1.7%	3.4%	11.5%	3.8%	0.03996	0.17987	-0.00888	
Solar water heater	0.189	0.392	2.6%	7.0%	10.6%	28.4%	57.9%	21.2%	0.09167	0.18973	-0.04428	
Satellite dish	0.057	0.232	0.3%	0.8%	1.2%	2.8%	24.1%	5.7%	0.06620	0.26894	-0.01629	
Commercial car	0.016	0.124	0.7%	1.5%	2.2%	2.2%	3.8%	2.1%	0.01425	0.11294	-0.00180	
Pickup	0.062	0.241	8.3%	7.4%	9.5%	7.0%	5.6%	7.6%	-0.00915	-0.03562	0.00235	
Acricultural tractor	0.008	0.089	1.2%	1.1%	0.8%	0.4%	1.3%	1.0%	-0.00607	-0.06798	0.00054	
Other mode of transport	0.016	0.124	1.3%	1.4%	1.9%	2.1%	2.7%	1.9%	0.00506	0.04026	-0.00064	
If household works own or family's agric. land	0.022	0.148	5.1%	3.4%	0.4%	0.7%	0.7%	2.1%	-0.04349	-0.28758	0.00658	
Number of members per sleeping room	3.126	1.574	4.3	3.9	3.1	2.8	2.4	3.3	-0.10317	0.13937	0.20492	
If piped drinking water in residence	0.948	0.221	78.9%	97.1%	98.8%	99.3%	99.7%	94.8%	0.11308	0.02636	-0.48510	
If gets water from a private well	0.013	0.114	6.2%	1.2%	0.6%	0.0%	0.0%	1.6%	-0.03914	-0.33809	0.00453	
Other source of drinking water	0.002	0.048	0.8%	0.0%	0.0%	0.0%	0.0%	0.2%	-0.04175	-0.86611	0.00201	
If uses public well water	0.001	0.033	0.4%	0.0%	0.0%	0.0%	0.0%	0.1%	-0.03508	-1.06157	0.00116	
If uses a private flush toilet	0.904	0.294	62.9%	94.4%	99.5%	99.9%	99.8%	91.3%	0.14695	0.04784	-0.45132	
If uses bush,field as latrine	0.007	0.081	2.0%	0.0%	0.0%	0.0%	0.0%	0.4%	-0.09653	-1.17703	0.00792	
If other type of latrine	0.000	0.012	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-0.01438	-1.23179	0.00017	
If uses a shared flush toilet	0.016	0.126	4.3%	2.1%	0.3%	0.1%	0.0%	1.4%	-0.03195	-0.24985	0.00409	
If gets water from springs	0.004	0.065	2.4%	0.0%	0.0%	0.0%	0.0%	0.5%	-0.05918	-0.90828	0.00385	
If uses rainwater for drinking	0.002	0.045	0.7%	0.3%	0.0%	0.3%	0.0%	0.3%	-0.01075	-0.23749	0.00049	
If uses a pit latrine	0.073	0.260	30.6%	3.5%	0.2%	0.0%	0.1%	6.9%	-0.11997	-0.42810	0.03361	
If floor is made of cement	0.165	0.371	64.5%	9.4%	0.7%	0.1%	0.0%	15.0%	-0.15214	-0.34278	0.06752	
If floor is made of tile	0.826	0.379	33.3%	89.1%	98.8%	99.6%	100.0%	84.1%	0.16373	0.07520	-0.35641	
If flooring is of vinyl or asphalt strips	0.004	0.065	0.4%	1.3%	0.5%	0.3%	0.0%	0.5%	-0.00192	-0.02951	0.00013	
If floors are made of parquet	0.000	0.020	0.2%	0.1%	0.0%	0.0%	0.0%	0.1%	-0.00299	-0.14767	0.00006	
If floors are made of basic wood	0.000	0.012	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	-0.00072	-0.06162	0.00001	
If floors made of earth or sand	0.005	0.069	1.6%	0.1%	0.0%	0.0%	0.0%	0.3%	-0.07926	-1.14461	0.00549	
If uses a public faucet (piped)	0.001	0.033	0.5%	0.0%	0.0%	0.0%	0.0%	0.1%	-0.03190	-0.96540	0.00105	
If uses bottled water for drinking	0.002	0.042	0.0%	0.1%	0.1%	0.3%	0.3%	0.1%	0.00748	0.17743	-0.00032	
If gets water from a tanker truck	0.026	0.158	9.9%	1.4%	0.5%	0.1%	0.0%	2.4%	-0.07760	-0.47842	0.01258	

Notes:

1. Household score for number of members per sleeping room is calculated as follows:
(# people per room - unweighted mean) / unweighted standard deviation) * factor score; see Annex C.
2. Household score for size of land (irrigated or non-irrigated) is calculated as follows:
(acres of land - unweighted mean) / unweighted standard deviation) * factor score; see Annex C.

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Annex B: Assets and Factor Scores

Wealth Quintile	<u>Asset Index Value</u>	
	Lowest	Highest
poorest	lowest	-0.54824
second	-0.54824	0.09700
middle	0.09700	0.41758
fourth	0.41758	0.75373
richest	0.75373	highest