

**Health, Nutrition, Population and Poverty
Tanzania 1996 - ANNEX B: ASSETS AND FACTOR SCORES**

Asset Variable	Unweighted		Lowest	2nd	Quintiles			Highest	Average	Factor Score	Household score if:	
	Mean	Std. Deviation			Percentage of Population	4th	5th				6th	has asset
Has electricity	0.099	0.299	0.0%	0.0%	0.0%	0.8%	44.0%	8.9%	0.18787	0.56552	-0.06241	
Has radio	0.428	0.495	0.4%	3.2%	43.3%	86.7%	86.7%	44.0%	0.11666	0.13474	-0.10099	
Has television	0.020	0.139	0.0%	0.0%	0.0%	0.0%	10.4%	2.1%	0.14727	1.03540	-0.02094	
Has refrigerator	0.023	0.150	0.0%	0.0%	0.0%	0.0%	12.2%	2.4%	0.15469	1.00614	-0.02378	
Has bicycle	0.305	0.460	26.5%	31.5%	36.4%	56.3%	38.1%	37.8%	0.00947	0.01430	-0.00627	
Has motorcycle	0.009	0.093	0.0%	0.0%	0.0%	0.6%	5.1%	1.1%	0.05301	0.56312	-0.00499	
Has car	0.015	0.123	0.0%	0.0%	0.0%	0.0%	8.9%	1.8%	0.12196	0.97398	-0.01527	
Number of members per sleeping room	2.429	1.696	4.7	2.5	3.1	2.4	2.4	3.0	-0.03617	0.03047	0.05180	
If piped drinking water in residence	0.097	0.296	0.0%	0.0%	0.0%	5.7%	35.4%	8.2%	0.16172	0.49234	-0.05311	
If has a well in residence	0.013	0.115	0.0%	0.0%	0.6%	3.4%	2.5%	1.3%	0.01071	0.09223	-0.00124	
If uses river, canal or surface water for drinking	0.303	0.460	65.0%	45.2%	31.6%	19.4%	11.6%	34.6%	-0.07092	-0.10754	0.04676	
Other source of drinking water	0.003	0.054	0.0%	0.0%	0.0%	0.1%	1.1%	0.2%	0.01621	0.30120	-0.00087	
If uses own flush toilet	0.014	0.116	0.0%	0.0%	0.0%	0.0%	7.3%	1.5%	0.10531	0.89424	-0.01240	
If uses a shared flush toilet	0.005	0.072	0.0%	0.0%	0.1%	0.8%	1.1%	0.4%	0.02053	0.28544	-0.00148	
If uses bush,field as latrine	0.132	0.338	45.4%	6.5%	8.8%	3.1%	1.0%	12.9%	-0.05430	-0.13954	0.02113	
If has dirt, sand, dung as principal floor in dwelling	0.762	0.426	100.0%	100.0%	100.0%	92.1%	3.1%	79.1%	-0.19168	-0.10713	0.34292	
If has wood, plank principal floor in dwelling	0.001	0.037	0.0%	0.0%	0.0%	0.6%	0.0%	0.1%	-0.00001	-0.00023	0.00000	
If has cement principal floor	0.229	0.420	0.0%	0.0%	0.0%	4.4%	96.3%	20.0%	0.19152	0.35177	-0.10427	
If has other type of flooring	0.000	0.016	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.00261	0.16503	-0.00004	
If rain for drinking water	0.001	0.027	0.0%	0.0%	0.0%	0.1%	0.3%	0.1%	0.01139	0.41487	-0.00031	
If uses a public faucet (piped)	0.299	0.458	0.7%	6.4%	51.9%	36.8%	36.6%	26.4%	0.01280	0.01960	-0.00836	
If uses a traditional public well	0.277	0.448	33.6%	48.4%	15.5%	32.7%	12.4%	28.6%	-0.05243	-0.08460	0.03249	
If uses a traditional pit toilet	0.830	0.376	54.0%	92.9%	90.8%	93.5%	85.7%	83.5%	-0.00650	-0.00294	0.01437	
If uses a VIP latrine	0.012	0.109	0.0%	0.0%	0.0%	0.5%	4.6%	1.0%	0.06620	0.59949	-0.00731	
If has parquet or polished wood floors	0.000	0.011	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.01599	1.42744	-0.00018	
If has tiles for main flooring material	0.001	0.022	0.0%	0.0%	0.0%	0.0%	0.4%	0.1%	0.03818	1.70370	-0.00086	

Notes:

- 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.
- 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	-0.58539
second	-0.58539	-0.50432
middle	-0.50432	-0.33292
fourth	-0.33292	0.37611
richest	0.37611	highest