

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

Asset Variable	Unweighted		Quintiles						Factor Score	Household score if:		
	Mean	Std. Deviation	Lowest	2nd	3rd	4th	Highest	Average		has asset	no asset	
				Percentage of Population								
Has electricity	0.191	0.393	0.0%	0.0%	0.6%	19.1%	70.4%	18.0%	0.20489	0.42210	-0.09944	
Has radio	0.377	0.485	7.1%	24.1%	43.8%	52.6%	75.9%	40.7%	0.11365	0.14604	-0.08843	
Has television	0.073	0.261	0.0%	0.0%	0.0%	0.1%	36.7%	7.4%	0.20295	0.72185	-0.05705	
Has bicycle	0.183	0.387	0.4%	6.0%	29.7%	39.5%	42.1%	23.7%	0.08291	0.17524	-0.03922	
Has telephone	0.017	0.131	0.0%	0.0%	0.0%	0.0%	8.2%	1.6%	0.13947	1.04661	-0.01858	
If household works own or family's agric. land	0.574	0.495	86.1%	58.3%	57.7%	68.0%	44.2%	63.0%	-0.08100	-0.06976	0.09404	
Number of members per sleeping room	3.332	1.866	5.3	3.9	3.3	3.3	2.6	3.7	-0.07834	0.09789	0.13987	
If piped drinking water in residence	0.106	0.307	0.0%	0.0%	0.6%	8.4%	38.3%	9.5%	0.17809	0.51841	-0.06117	
If has a well in residence	0.020	0.141	0.1%	0.3%	1.3%	2.4%	6.5%	2.1%	0.02571	0.17809	-0.00371	
If uses river, canal or surface water for drinking	0.293	0.455	65.8%	32.4%	17.5%	15.8%	3.0%	26.9%	-0.09277	-0.14409	0.05971	
Other source of drinking water	0.010	0.098	0.7%	3.7%	1.0%	0.9%	0.1%	1.2%	-0.01187	-0.12028	0.00117	
If uses flush toilet	0.023	0.150	0.0%	0.0%	0.0%	0.0%	8.4%	1.7%	0.12254	0.79834	-0.01881	
If uses a pan as a latrine	0.077	0.266	0.0%	0.0%	0.0%	0.1%	33.3%	6.7%	0.17575	0.60969	-0.05066	
If uses bush,field as latrine	0.755	0.430	100.0%	99.9%	98.0%	68.9%	19.1%	77.2%	-0.19549	-0.11147	0.34283	
If other type of latrine	0.001	0.025	0.0%	0.0%	0.0%	0.1%	0.2%	0.1%	0.01122	0.45089	-0.00028	
If has a well with handpump in yard/plot	0.125	0.331	0.2%	4.6%	18.7%	27.2%	21.4%	14.5%	0.02466	0.06517	-0.00933	
If uses public well with a handpump	0.155	0.362	19.9%	27.6%	29.3%	16.0%	5.1%	19.6%	-0.04488	-0.10483	0.01922	
If uses a pit latrine	0.132	0.339	0.0%	0.1%	2.0%	29.4%	34.6%	13.2%	0.04674	0.11985	-0.01823	
If uses a VIP latrine	0.012	0.109	0.0%	0.0%	0.0%	1.1%	4.3%	1.1%	0.02598	0.23452	-0.00288	
If uses a public faucet (piped)	0.245	0.430	11.7%	25.3%	22.9%	23.2%	21.7%	20.9%	-0.01561	-0.02738	0.00890	
If uses a traditional public well	0.042	0.200	1.7%	5.9%	8.3%	5.5%	3.5%	5.0%	-0.00354	-0.01693	0.00074	

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	-0.63151
second	-0.63151	-0.47269
middle	-0.47269	-0.23181
fourth	-0.23181	0.27205
richest	0.27205	highest