

ICPSR 22626

India Human Development Survey (IHDS), 2005

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Crops Codebook

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India Human Development Survey (IHDS), 2005 Variable Description and Frequencies

Note: Frequencies displayed for the variables are not weighted. They are purely descriptive and may not be representative of the study population. Please review any sampling or weighting information available with the study.

Summary statistics (minimum, maximum, mean, median, and standard deviation) may not be available for every variable in the codebook. Conversely, a listing of frequencies in table format may not be present for every variable in the codebook either. However, all variables in the dataset are present and display sufficient information about each variable. These decisions are made intentionally and are at the discretion of the archive producing this codebook.

India Human Development Survey (IHDS), 2005

Crops

SECTOR	Sector		
Location: Variable Type:	1-1(width: 1; decimal: 0) numeric		
	SECTOR: Sector		
	Value	Unweighted Frequency	%
	1	39350	96.5 %
	2	1422	3.5 %

Based upon 40772 valid cases out of 40772 total cases.

Mean: 1.03Median: 1.00Mode: 1.00Minimum: 1.00Maximum: 2.00

• Standard Deviation: 0.18

NCROP HH7 Crop: # of crops

Location: 2-3(width: 2; decimal: 0)

Variable Type: numeric

Question: Number of crops

NCROP: HH7 Crop: # of crops		
Value	Unweighted Frequency	%
1	3535	8.7 %
2	9371	23.0 %
3	8498	20.8 %
4	8027	19.7 %
5	4944	12.1 %
6	2860	7.0 %
7	1546	3.8 %
8	911	2.2 %
9	351	0.9 %
10	230	0.6 %
11	121	0.3 %
12	48	0.1 %
13	78	0.2 %
14	252	0.6 %

Based upon 40772 valid cases out of 40772 total cases.

Mean: 3.72Median: 3.00Mode: 2.00Minimum: 1.00Maximum: 14.00

• Standard Deviation: 2.08

IDHFP HH7 crop: Household ID

Location: 4-12(width: 9; decimal: 0)

Variable Type: numeric

Based upon 40772 valid cases out of 40772 total cases.

Mean: 165945517.89Minimum: 10201010.00Maximum: 340206120.00

• Standard Deviation: 96026364.74

STATEID State code

Location: 13-14(width: 2; decimal: 0)

Variable Type: numeric

Question: State Code

STATEIL	D: State code		
Value	Label	Unweighted Frequency	%
1	Jammu & Kashmir	846	2.1 %
2	Himachal Pradesh	2849	7.0 %
3	Punjab	1323	3.2 %
4	Chandigarh	2	0.0 %
5	Uttaranchal	733	1.8 %
6	Haryana	1551	3.8 %
7	Delhi	29	0.1 %
8	Rajasthan	3352	8.2 %
9	Uttar Pradesh	5725	14.0 %
10	Bihar	1746	4.3 %
11	Sikkim	22	0.1 %
12	Arunachal Pradesh	160	0.4 %
13	Nagaland	57	0.1 %
14	Manipur	427	1.0 %
15	Mizoram	6	0.0 %
16	Tripura	99	0.2 %
17	Meghalaya	130	0.3 %

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STATEIL	D: State code		
Value	Label	Unweighted Frequency	%
18	Assam	932	2.3 %
19	West Bengal	1629	4.0 %
20	Jharkhand	352	0.9 %
21	Orissa	1833	4.5 %
22	Chhatishgarh	1584	3.9 %
23	Madhya Pradesh	4214	10.3 %
24	Gujarat	1446	3.5 %
25	Daman & Diu	17	0.0 %
26	Dadra+Nagar Haveli	19	0.0 %
27	Maharashtra	3922	9.6 %
28	Andhra Pradesh	732	1.8 %
29	Karnataka	3688	9.0 %
30	Goa	65	0.2 %
32	Kerala	816	2.0 %
33	Tamil Nadu	443	1.1 %
34	Pondicherry	23	0.1 %

Mean: 16.43
Median: 19.00
Mode: 9.00
Minimum: 1.00
Maximum: 34.00
Standard Deviation: 9.61

DISTID District code

Location: 15-16(width: 2; decimal: 0)

Variable Type: numeric

Question: District code

DISTID: District code		
Value	Unweighted Frequency	%
0	962	2.4 %
1	1011	2.5 %
2	2115	5.2 %
3	713	1.7 %
4	1458	3.6 %
5	2827	6.9 %
6	1838	4.5 %

DISTID: District code		
Value	Unweighted Frequency	%
7	1370	3.4 %
8	1908	4.7 %
9	2091	5.1 %
10	1788	4.4 %
11	1387	3.4 %
12	1356	3.3 %
13	1545	3.8 %
14	952	2.3 %
15	966	2.4 %
16	1127	2.8 %
17	1012	2.5 %
18	790	1.9 %
19	920	2.3 %
20	797	2.0 %
21	559	1.4 %
22	302	0.7 %
23	792	1.9 %
24	773	1.9 %
25	1034	2.5 %
26	727	1.8 %
27	700	1.7 %
28	79	0.2 %
29	635	1.6 %
30	534	1.3 %
31	491	1.2 %
32	620	1.5 %
33	83	0.2 %
34	54	0.1 %
35	287	0.7 %
36	100	0.2 %
37	100	0.2 %
38	2	0.0 %
40	129	0.3 %
41	208	0.5 %
42	377	0.9 %
44	266	0.7 %
45	181	0.4 %
47	233	0.6 %
48	149	0.4 %

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DISTID: District code		
Value	Unweighted Frequency	%
49	492	1.2 %
50	167	0.4 %
51	128	0.3 %
54	483	1.2 %
58	22	0.1 %
59	265	0.6 %
60	48	0.1 %
62	27	0.1 %
63	77	0.2 %
65	288	0.7 %
66	183	0.4 %
67	34	0.1 %
68	210	0.5 %

Mean: 16.70Median: 12.00Mode: 5.00Minimum: 0.00Maximum: 68.00

• Standard Deviation: 14.64

PSUID PSU: village/neighborhood code

Location: 17-18(width: 2; decimal: 0)

Variable Type: numeric

Question: PSU Village/Neighborhood code

PSUID: PSU: village/neighborhood code		
Value	Unweighted Frequency	%
1	7223	17.7 %
2	7311	17.9 %
3	6414	15.7 %
4	4746	11.6 %
5	3897	9.6 %
6	3749	9.2 %
7	3397	8.3 %
8	1506	3.7 %
9	629	1.5 %
10	192	0.5 %

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PSUID: PSU: village/neighborhood code	9	
Value	Unweighted Frequency	%
11	263	0.6 %
12	221	0.5 %
13	219	0.5 %
14	61	0.1 %
15	20	0.0 %
16	9	0.0 %
17	3	0.0 %
18	11	0.0 %
19	4	0.0 %
20	1	0.0 %
21	12	0.0 %
22	12	0.0 %
31	179	0.4 %
32	144	0.4 %
33	131	0.3 %
34	53	0.1 %
35	146	0.4 %
36	128	0.3 %
37	75	0.2 %
38	16	0.0 %

Mean: 4.55Median: 3.00Mode: 2.00Minimum: 1.00Maximum: 38.00

• Standard Deviation: 5.01

HHID Household ID

Location: 19-20(width: 2; decimal: 0)

Variable Type: numeric

Question: Household ID

HHID: Household ID		
Value	Unweighted Frequency	%
1	2782	6.8 %
2	2552	6.3 %
3	2473	6.1 %

Value	Unweighted	%
	Frequency	
4	2420	5.9 %
5	2219	5.4 %
6	2242	5.5 %
7	2265	5.6 %
8	2153	5.3 %
9	2093	5.1 %
10	1969	4.8 %
11	2010	4.9 %
12	1888	4.6 %
13	1860	4.6 %
14	1659	4.1 %
15	1644	4.0 %
16	1532	3.8 %
17	1521	3.7 %
18	1303	3.2 %
19	1295	3.2 %
20	1235	3.0 %
21	307	0.8 %
22	288	0.7 %
23	219	0.5 %
24	165	0.4 %
25	149	0.4 %
26	101	0.2 %
27	100	0.2 %
28	58	0.1 %
29	54	0.1 %
30	56	0.1 %
31	11	0.0 %
32	50	0.1 %
33	12	0.0 %
34	15	0.0 %
35	13	0.0 %
36	8	0.0 %
37	10	0.0 %
38	5	0.0 %
39	8	0.0 %
40	6	0.0 %
41	3	0.0 %
42	1	0.0 %

HHID: Household ID		
Value	Unweighted Frequency	%
43	2	0.0 %
44	3	0.0 %
48	3	0.0 %
49	3	0.0 %
51	3	0.0 %
52	4	0.0 %

Based upon 40772 valid cases out of 40772 total cases.

Mean: 9.87Median: 9.00Mode: 1.00Minimum: 1.00Maximum: 52.00

Standard Deviation: 6.39

HHSPLITID

Split household ID

Location:

21-21(width: 1; decimal: 0)

Variable Type:

numeric

Question:

Split household ID

HHSPLITID: Split household ID		
Value	Unweighted Frequency	%
0	19611	48.1 %
1	18275	44.8 %
2	2048	5.0 %
3	607	1.5 %
4	182	0.4 %
5	29	0.1 %
6	12	0.0 %
7	8	0.0 %

Based upon 40772 valid cases out of 40772 total cases.

Mean: 0.62Median: 1.00Mode: 0.00Minimum: 0.00Maximum: 7.00

• Standard Deviation: 0.71

FM10

HH7 4.10 Crop: Season

Location: 22-22(width: 1; decimal: 0)

Variable Type: numeric

Question: Season

FM10: HH7 4.10 Crop: Season			
Value	Label	Unweighted Frequency	%
1	Kharif	22317	54.7 %
2	Rabi	15937	39.1 %
3	Summer	2518	6.2 %

Based upon 40772 valid cases out of 40772 total cases.

Mean: 1.51Median: 1.00Mode: 1.00Minimum: 1.00Maximum: 3.00

Standard Deviation: 0.61

FM11T HH7 4.11 Crop: Name

Location: 23-42(width: 20; decimal: 0)

Variable Type: character

Question: Name of Crop

Based upon 40772 valid cases out of 40772 total cases.

FM13 HH7 4.13 Crop: Irrigation

Location: 43-43(width: 1; decimal: 0)

Variable Type: numeric

Question: Is land grown on, irrigated?

FM13: HH	7 4.13 Crop: Irrigation		
Value	Label	Unweighted Frequency	%
0	No	19456	47.7 %
1	Yes	21316	52.3 %

Based upon 40772 valid cases out of 40772 total cases.

Mean: 0.52Median: 1.00Mode: 1.00Minimum: 0.00Maximum: 1.00

Standard Deviation: 0.50

FM14	HH7 4.14 Crop: Area local un
FIVI 14	nni 4.14 Crop. Area local u

Location: 44-51(width: 8; decimal: 2)

Variable Type: numeric

Range of Missing Values (M):

-4 Question:

How much LAND did you plant in [CROP] during [SEASON]? (In local units tenths)

FM14: HH7 4.14 Crop: Area local units	
Value	Label
-4 (M)	Invalid Skip

^{*} Frequencies not displayed for this variable.

Based upon 40771 valid cases out of 40772 total cases.

Mean: 15.11 Median: 2.00 Mode: 1.00 Minimum: 0.10 Maximum: 50000.00 Standard Deviation: 309.59

FM15 HH7 4.15 Crop: Production

Location: 52-60(width: 9; decimal: 2)

Variable Type: numeric

Question: Total production. [Include Landlord's share, if rented in] (In tenths of quintals)

Based upon 40772 valid cases out of 40772 total cases.

Mean: 39.71 Minimum: 0.00 Maximum: 150000.00

Standard Deviation: 1028.07

FM15X HH7 4.15 Crop: Production 0|miss

Location: 61-61(width: 1; decimal: 0)

Variable Type: numeric

Question: Responded "zero" for total production?

FM15X:	HH7 4.15 Crop: Production 0 miss		
Value	Label	Unweighted Frequency	%
0	No	38538	94.5 %
1	Yes	2233	5.5 %
. (M)	-	1	0.0 %

Based upon 40771 valid cases out of 40772 total cases.

Mean: 0.05Median: 0.00Mode: 0.00Minimum: 0.00Maximum: 1.00

• Standard Deviation: 0.23

FM16 HH7 4.16 Crop: Landlord share

Location: 62-63(width: 2; decimal: 0)

Variable Type: numeric

Question: If rented in, what share went to landlord? (Percent)

FM16: HH7 4.16 Crop: Landlord share		
Value	Unweighted Frequency	%
0	38408	94.2 %
10	11	0.0 %
13	1	0.0 %
20	17	0.0 %
25	56	0.1 %
26	1	0.0 %
30	38	0.1 %
33	89	0.2 %
34	1	0.0 %
35	10	0.0 %
40	30	0.1 %
42	1	0.0 %
43	1	0.0 %
45	2	0.0 %
50	2013	4.9 %
51	1	0.0 %
52	1	0.0 %
55	2	0.0 %
60	23	0.1 %
65	1	0.0 %
66	5	0.0 %
70	1	0.0 %
75	54	0.1 %
80	5	0.0 %

Based upon 40772 valid cases out of 40772 total cases.

Mean: 2.82Median: 0.00

Mode: 0.00
Minimum: 0.00
Maximum: 80.00

• Standard Deviation: 11.52

FM17 HH7 4.17 Crop: Sold

Location: 64-72(width: 9; decimal: 2)

Variable Type: numeric Range of Missing Values (M): -6

ange of Missing values (M).

Question:

Did you sell any of (your share of) crop? (If Yes): How much did you sell? (If no, enter 0) (In tenths of quintals)

FM17: HF	FM17: HH7 4.17 Crop: Sold		
Value	Label		
0	No		
-6 (M)	Out Of Range		

^{*} Frequencies not displayed for this variable.

Based upon 40744 valid cases out of 40772 total cases.

Mean: 29.11Minimum: 0.00Maximum: 150000.00Standard Deviation: 995.51

FM18 HH7 4.18 Crop: Price

Location: 73-77(width: 5; decimal: 0)

Variable Type: numeric Range of Missing Values (M): -4 , -1

Question:

What price did you get for this crop? (If no, enter 0) (In Rupees per quinal)

FM18: HH7	7 4.18 Crop: Price
Value	Label
0	No
-4 (M)	Invalid Skip
-1 (M)	Valid Blank

^{*} Frequencies not displayed for this variable.

Based upon 39165 valid cases out of 40772 total cases.

Mean: 924.01Minimum: 1.00Maximum: 30000.00

Standard Deviation: 1142.44

FM11DK HH7 4.11 Crop name: uncertainty

Location: 78-78(width: 1; decimal: 0)

Variable Type: numeric

Question: How certain are you of the crop name?

FM11DK	: HH7 4.11 Crop name: uncertainty		
Value	Label	Unweighted Frequency	%
0	Close	39329	96.5 %
1	Guess	1065	2.6 %
2	No idea	365	0.9 %
. (M)	-	13	0.0 %

Based upon 40759 valid cases out of 40772 total cases.

Mean: 0.04Median: 0.00Mode: 0.00Minimum: 0.00Maximum: 2.00

• Standard Deviation: 0.24

FM12 HH7 4.12 Crop ID (corrected)

Location: 79-80(width: 2; decimal: 0)

Variable Type: numeric

Question: Crop ID (see codes)

Value	Label	Unweighted Frequency	%
1	Rice/ Paddy	9027	22.1 %
2	Jowar	2051	5.0 %
3	Bajra	1894	4.6 %
4	Maize	2571	6.3 %
5	Ragi	606	1.5 %
6	Wheat	6543	16.0 %
7	Barley	222	0.5 %
8	Other cereals	342	0.8 %
9	Gram	1171	2.9 %
10	Tur (arhar)	1226	3.0 %
11	Urad	598	1.5 %
12	Moong	647	1.6 %
13	Kulthi	190	0.5 %
14	Masur	567	1.4 %
15	Lask/ Khesari	101	0.2 %
16	Moth	210	0.5 %

Value	Label	Unweighted Frequency	%
17	Other pulses	514	1.3 %
18	Sugarcane	634	1.6 %
19	Groundnut	776	1.9 %
20	Castorseed	48	0.1 %
21	Sesamum	358	0.9 %
22	Mustard seed	1430	3.5 %
23	Linseed	69	0.2 %
24	Safflower	12	0.0 %
25	Nigerseed	3	0.0 %
26	Sunflower	282	0.7 %
27	Soyabean	925	2.3 %
28	Other oilseeds	73	0.2 %
29	Cottonseed	5	0.0 %
30	Coconut	402	1.0 %
31	Black pepper	113	0.3 %
32	Chilis	228	0.6 %
33	Ginger	63	0.2 %
34	Turmeric	77	0.2 %
35	Coriander	138	0.3 %
36	Cardamom	25	0.1 %
37	Garlic	81	0.2 %
38	Arecanuts	144	0.4 %
39	Other spice	78	0.2 %
40	Guarseed	303	0.7 %
41	Bananas	141	0.3 %
42	Mangoes	42	0.1 %
43	Citrus fruit	21	0.1 %
44	Grapes	3	0.0 %
45	Apples, etc.	134	0.3 %
46	Papaya	5	0.0 %
47	Other fruits	49	0.1 %
48	Cashews	26	0.1 %
49	Other nuts	2	0.0 %
50	Potatoes	609	1.5 %
51	Sweet potato	14	0.0 %
52	Tapioca	56	0.1 %
53	Onion	284	0.7 %
54	Other veg	1072	2.6 %
55	Other food	11	0.0 %

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FM12: H	IH7 4.12 Crop ID (corrected)		
Value	Label	Unweighted Frequency	%
56	Cotton	1143	2.8 %
57	Jute	228	0.6 %
61	Tobacco	73	0.2 %
63	Other dyes	2	0.0 %
67	Теа	5	0.0 %
68	Coffee	150	0.4 %
69	Rubber	154	0.4 %
70	Other pl.	64	0.2 %
71	Oats	39	0.1 %
72	Fodder	1179	2.9 %
73	Green manure	46	0.1 %
74	Other nonfood	138	0.3 %
75	-	335	0.8 %

Mean: 16.09
Median: 6.00
Mode: 1.00
Minimum: 1.00
Maximum: 75.00

• Standard Deviation: 20.36

FM2 HH6 4.2 Local units/acre

Location: 81-87(width: 7; decimal: 2)

Variable Type: numeric Range of Missing Values (M): -4.00

Question: One acre equals how many local units (hundredths)?

FM2: HF	16 4.2 Local units/acre		
Value	Label	Unweighted Frequency	%
0.04	-	6	0.0 %
0.40	-	99	0.2 %
0.80	-	13	0.0 %
1.00	-	16698	41.0 %
1.03	-	13	0.0 %
1.10	-	3	0.0 %
1.12	-	265	0.6 %
1.15	-	68	0.2 %
1.18	-	86	0.2 %

Value	Label	Unweighted Frequency	%
1.20	-	10	0.0 %
1.50	-	1475	3.6 %
1.52	-	8	0.0 %
1.60	-	553	1.4 %
1.62	-	219	0.5 %
1.70	-	5	0.0 %
1.75	-	1597	3.9 %
2.00	-	276	0.7 %
2.05	-	5	0.0 %
2.17	-	188	0.5 %
2.25	-	196	0.5 %
2.38	-	7	0.0 %
2.39	-	3	0.0 %
2.50	-	2315	5.7 %
2.52	-	427	1.0 %
3.00	-	2060	5.1 %
3.33	-	23	0.1 %
3.50	-	940	2.3 %
3.75	-	61	0.1 %
4.00	-	1138	2.8 %
5.00	-	4009	9.8 %
5.30	-	16	0.0 %
5.50	-	15	0.0 %
5.62	-	222	0.5 %
5.75	-	16	0.0 %
6.00	-	381	0.9 %
6.25	-	537	1.3 %
8.00	-	1732	4.2 %
15.00	-	44	0.1 %
16.50	-	41	0.1 %
17.00	-	21	0.1 %
17.05	-	2	0.0 %
17.50	-	9	0.0 %
20.00	-	681	1.7 %
21.03	-	1	0.0 %
22.00	-	331	0.8 %
22.10	-	64	0.2 %
23.00	-	150	0.4 %
24.00	-	1	0.0 %

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FM2: HH6	4.2 Local units/acre		
Value	Label	Unweighted Frequency	%
25.00	-	503	1.2 %
27.00	-	307	0.8 %
27.50	-	5	0.0 %
30.00	-	93	0.2 %
32.00	-	434	1.1 %
38.00	-	21	0.1 %
40.00	-	610	1.5 %
47.62	-	1	0.0 %
55.00	-	20	0.0 %
60.00	-	150	0.4 %
80.00	-	2	0.0 %
100.00	-	1471	3.6 %
4000.00	-	60	0.1 %
-4.00 (M)	Invalid Skip	65	0.2 %

Mean: 14.13Median: 1.75Mode: 1.00Minimum: 0.04Maximum: 4000.00

• Standard Deviation: 154.38

SMSTATE SMSTATE

Location: 88-88(width: 1; decimal: 0)

Variable Type: numeric

SMSTATE: SMSTATE		
Value	Unweighted Frequency	%
1	962	2.4 %
. (M)	39810	97.6 %

Based upon 962 valid cases out of 40772 total cases.

Mean: 1.00Median: 1.00Mode: 1.00Minimum: 1.00Maximum: 1.00

• Standard Deviation: 0.00