## Original survey information, India 2011

Generic information	
Name of survey	India Human Development Survey (IHDS)
Responsible institution	Data producers: University of Maryland, College Park, USA (UMD), http://ihds.umd.edu/
	and National Council of Applied Economic Research, New Delhi (NCAER), http://www.ncaer.org/
	Data provider: ICPSR http://www.icpsr.umich.edu/icpsrweb/DSDR/studies/36151
Main objective	To collect information on the following topics: child rearing, education, families, family planning, fertility, gender
	roles, household expenditures, income, marriage and socioeconomic status.
Structure of data source	Panel: IHDS-II re-interviewed 83% of the households from IHDS-I in 2004-05, with an additional replacement sample
Structure of data source	of 2,134 households.
Frequency	Human Development Profile India (HDPI) in 1993–94, India Human Development Survey (IHDS-I) in 2004-05 and
. 4/	India Human Development Survey (IHDS-II) in 2011–12.
Survey year / Wave	IHDS - II, 2011 - 12
Coverage	Persons living in private households, non-institutionalized population. Out of the 35 Indian states, 33 states were
Coverage	covered in the survey. Only the 2 remote island states of Andaman & Nicobar and Lakshadweep were not covered by
C	the survey.
Sampling	Multi phase good on stratified compling Drivery compling unit /DSIN is the village or when control
Sampling procedure	Multi-phase random stratified sampling. Primary sampling unit (PSU) is the village or urban centres.
Sample size	42,152 households
Collection	0 . 1 . 2011 0 1 . 2012
Collection period	October 2011–September 2012
Collection mode	Interview
Description of instruments	Direct interview to the household member most knowledgeable about household matters, through:
	(1) Household questionnaire: demographic characteristics of the household members, sources of income and
	information on the household members linked to them in case of labour and public incomes, expenditure patterns, and
	other information pertaining to the household.
	(2) Education, Health and Learning Tests Questionnaire: education of children, marriage practices, dwelling
	characteristics, health (morbidity, physical limitations, care); a second part of the questionnaire is only answered by
	ever married women aged 15 to 49 and asks about marital history, fertility preferences, pre-natal and ante-natal care.
	Additionally, there are three sets of questionnaires that collect information about the village, the school and primary
	health center in the village.
Definitions	
<b>Definitions</b> Household	A group of persons who share the same kitchen for 6+ months. Migrants who are otherwise family members (such as
Household	A group of persons who share the same kitchen for 6+ months. Migrants who are otherwise family members (such as husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.
	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not
Household	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.
Household Household head	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.
Household Household head Data quality aspects Non-response error	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.
Household head  Data quality aspects  Non-response error  Item non-response /	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.
Household Household head Data quality aspects Non-response error	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.
Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market informatic	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.
Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  on  Everyone is eligible for the labour market section.
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market informatic  Eligibility	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market informatic	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market information  Eligibility	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming activities and animals care, as well as up to 3 family businesses. Only information about the main dependent job held
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market information  Eligibility	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  There is eligible for the labour market section.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming activities and animals care, as well as up to 3 family businesses. Only information about the main dependent job held in the last 12 months is available. Additionally, the current labour market status is also available distinguishing
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market information  Eligibility	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  on  Everyone is eligible for the labour market section.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming activities and animals care, as well as up to 3 family businesses. Only information about the main dependent job held in the last 12 months is available. Additionally, the current labour market status is also available distinguishing between mainly employed, unemployed, retired, too young or unfit to work, homemakers, in education and other not
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market informatic  Eligibility  Employment	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  There is eligible for the labour market section.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming activities and animals care, as well as up to 3 family businesses. Only information about the main dependent job held in the last 12 months is available. Additionally, the current labour market status is also available distinguishing
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market informatic  Eligibility  Employment  Income	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  In Everyone is eligible for the labour market section.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming activities and animals care, as well as up to 3 family businesses. Only information about the main dependent job held in the last 12 months is available. Additionally, the current labour market status is also available distinguishing between mainly employed, unemployed, retired, too young or unfit to work, homemakers, in education and other not mainly employed.
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market information  Eligibility  Employment  Income  Reference period	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  There is eligible for the labour market section.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming activities and animals care, as well as up to 3 family businesses. Only information about the main dependent job held in the last 12 months is available. Additionally, the current labour market status is also available distinguishing between mainly employed, unemployed, retired, too young or unfit to work, homemakers, in education and other not mainly employed.  Last 12 months preceding the interview.
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market informatic  Eligibility  Employment  Income  Reference period  Unit of time	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  There is eligible for the labour market section.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming activities and animals care, as well as up to 3 family businesses. Only information about the main dependent job held in the last 12 months is available. Additionally, the current labour market status is also available distinguishing between mainly employed, unemployed, retired, too young or unfit to work, homemakers, in education and other not mainly employed.  Last 12 months preceding the interview.  Annual amounts received in the last 12 months.
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market informatic  Eligibility  Employment  Income  Reference period	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  Design weights ensure nationally representative estimates.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming activities and animals care, as well as up to 3 family businesses. Only information about the main dependent job held in the last 12 months is available. Additionally, the current labour market status is also available distinguishing between mainly employed, unemployed, retired, too young or unfit to work, homemakers, in education and other not mainly employed.  Last 12 months preceding the interview.  Annual amounts received in the last 12 months.  Wage and salary income is collected at the individual level, while all other income are collected at the household level.
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market informatic  Eligibility  Employment  Income  Reference period  Unit of time	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  Design weights ensure nationally representative estimates.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming activities and animals care, as well as up to 3 family businesses. Only information about the main dependent job held in the last 12 months is available. Additionally, the current labour market status is also available distinguishing between mainly employed, unemployed, retired, too young or unfit to work, homemakers, in education and other not mainly employed.  Last 12 months preceding the interview.  Annual amounts received in the last 12 months.  Wage and salary income is collected at the individual level, while all other income are collected at the household level. For income from farm, animal-care and non-farm business activities, a link to the household member(s) involved in the
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market informatic  Eligibility  Employment  Income  Reference period  Unit of time	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  Design weights ensure nationally representative estimates.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming activities and animals care, as well as up to 3 family businesses. Only information about the main dependent job held in the last 12 months is available. Additionally, the current labour market status is also available distinguishing between mainly employed, unemployed, retired, too young or unfit to work, homemakers, in education and other not mainly employed.  Last 12 months preceding the interview.  Annual amounts received in the last 12 months.  Wage and salary income is collected at the individual level, while all other income are collected at the household level.
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market informatic  Eligibility  Employment  Income  Reference period  Unit of collection	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  On  Everyone is eligible for the labour market section.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming activities and animals care, as well as up to 3 family businesses. Only information about the main dependent job held in the last 12 months is available. Additionally, the current labour market status is also available distinguishing between mainly employed, unemployed, retired, too young or unfit to work, homemakers, in education and other not mainly employed.  Last 12 months preceding the interview.  Annual amounts received in the last 12 months.  Wage and salary income is collected at the individual level, while all other income are collected at the household level. For income from farm, animal-care and non-farm business activities, a link to the household member(s) involved in the activity is also available. Similarly, household level public income amounts are linked to the individual(s) receiving it.
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market informatic  Eligibility  Employment  Income  Reference period  Unit of time	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  There is eligible for the labour market section.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming activities and animals care, as well as up to 3 family businesses. Only information about the main dependent job held in the last 12 months is available. Additionally, the current labour market status is also available distinguishing between mainly employed, unemployed, retired, too young or unfit to work, homemakers, in education and other not mainly employed.  Last 12 months preceding the interview.  Annual amounts received in the last 12 months.  Wage and salary income is collected at the individual level, while all other income are collected at the household level. For income from farm, animal-care and non-farm business activities, a link to the household member(s) involved in the activity is also available. Similarly, household level public income amounts are linked to the individual(s) receiving it.  Reported amounts are "take home pay", net of taxes and contributions. Note though that income tax liability is very
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market informatic  Eligibility  Employment  Income  Reference period  Unit of time  Unit of collection  Taxes and contributions	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  Design weights ensure nationally representative estimates.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming activities and animals care, as well as up to 3 family businesses. Only information about the main dependent job held in the last 12 months is available. Additionally, the current labour market status is also available distinguishing between mainly employed, unemployed, retired, too young or unfit to work, homemakers, in education and other not mainly employed.  Last 12 months preceding the interview.  Annual amounts received in the last 12 months.  Wage and salary income is collected at the individual level, while all other income are collected at the household level. For income from farm, animal-care and non-farm business activities, a link to the household member(s) involved in the activity is also available. Similarly, household level public income amounts are linked to the individual(s) receiving it.  Reported amounts are "take home pay", net of taxes and contributions. Note though that income tax liability is very small.
Household Household head Data quality aspects Non-response error Item non-response / imputation Weighting Labour market informatic Eligibility Employment  Income Reference period Unit of time Unit of collection  Taxes and contributions Restrictions	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  There is eligible for the labour market section.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming activities and animals care, as well as up to 3 family businesses. Only information about the main dependent job held in the last 12 months is available. Additionally, the current labour market status is also available distinguishing between mainly employed, unemployed, retired, too young or unfit to work, homemakers, in education and other not mainly employed.  Last 12 months preceding the interview.  Annual amounts received in the last 12 months.  Wage and salary income is collected at the individual level, while all other income are collected at the household level. For income from farm, animal-care and non-farm business activities, a link to the household member(s) involved in the activity is also available. Similarly, household level public income amounts are linked to the individual(s) receiving it.  Reported amounts are "take home pay", net of taxes and contributions. Note though that income tax liability is very
Household  Household head  Data quality aspects  Non-response error  Item non-response / imputation  Weighting  Labour market informatic  Eligibility  Employment  Income  Reference period  Unit of time  Unit of collection  Taxes and contributions	husbands or sons) but have been away for 6+ (and hence, not sharing the kitchen for more than 6+ months) are not considered as household members.  Person (man or woman) recognized as such by the respondent.  There is hardly no non-response in IHDS-II.  Item non-response has not been imputed.  Design weights ensure nationally representative estimates.  Design weights ensure nationally representative estimates.  Note: LIS sets a minimum eligibility age at 5 years old for the labour market section.  Participation of all household members in the previous 12 months in different labour activities is recorded: farming activities and animals care, as well as up to 3 family businesses. Only information about the main dependent job held in the last 12 months is available. Additionally, the current labour market status is also available distinguishing between mainly employed, unemployed, retired, too young or unfit to work, homemakers, in education and other not mainly employed.  Last 12 months preceding the interview.  Annual amounts received in the last 12 months.  Wage and salary income is collected at the individual level, while all other income are collected at the household level. For income from farm, animal-care and non-farm business activities, a link to the household member(s) involved in the activity is also available. Similarly, household level public income amounts are linked to the individual(s) receiving it.  Reported amounts are "take home pay", net of taxes and contributions. Note though that income tax liability is very small.

*Sources:* Desai, Sonalde, and Reeve Vanneman. India Human Development Survey-II (IHDS-II), 2011-12. ICPSR36151-v2. Ann Arbor, MI: Interuniversity Consortium for Political and Social Research [distributor], 2015-07-31. http://doi.org/10.3886/ICPSR36151.v2.