

ADePT Livestock Module Quick Start Guide

Follow the numbered steps to perform an analysis.

1. Click **Select...** to load datasets.

Click **Clear** to remove a dataset.

Drag variable name to input field to map the variable.

Click on all three tabs to match all possible input fields.

2. Map variables from datasets to input fields by selecting variables in drop-down lists.

Alternatively, drag variable name from above and drop into input field.

3. Select tables to be generated by clicking box next to table name.

Select to include all available tables.

Tables that cannot be generated are greyed out.

Click table name to see details in **Table description and if-condition** tab below.

Select to include frequency tables. Output report will show results in separate worksheet for each selected table.

Review messages about flags and alerts about potential issues in the data being analyzed.

4. Click **Generate** button. Report is automatically displayed in Microsoft Excel®.

Report can also be viewed in an Excel-compatible spreadsheet program.

The screenshot shows the ADePT Livestock Module interface. At the top, there are buttons for 'Household', 'Livestock', 'Reference TLU', and 'Production', each with a 'Clear' button and a 'Select...' button. Below this is a table of variable names and labels. A search bar is present. On the right, a tree view shows a hierarchy of tables, with checkboxes next to each table name. At the bottom, there are tabs for 'Table description and if-condition' and 'Messages'. A 'Generate' button is highlighted with a green box. A 'Messages' window at the bottom right displays several error messages with warning icons.

Variable name	Variable label
case_id	Unique HH Identifier
livstinc2mp	Net Annual Livestock Income, own consumption from food section Imputed
totincome2	Annual Net Household Income- uses crop2.
Landowned	Land Holding (Acres, self-reported)
hhszise	Household size
region	Region
urban	Urban dummy
weight	HH Weight
femhead	Female headed household
povline	Total poverty line per person per year
pc_consumption	Welfare aggregate

Table Name	Selected
Total value of livestock production (0/0/4)	<input type="checkbox"/>
T1.1: Gross value of livestock production and livestock sales by rural/urban welfare quintiles	<input type="checkbox"/>
T1.2: Gross value of livestock production and livestock sales by land ownership quintiles	<input type="checkbox"/>
T1.3: Gross value of livestock production and livestock sales by quintiles of current stock	<input type="checkbox"/>
T1.4: Gross value of livestock production and livestock sales by region	<input type="checkbox"/>
Participation in livestock activities (3/4/6)	<input checked="" type="checkbox"/>
T2.1: Participation in livestock activities by region, and rural/urban welfare quintiles (shares)	<input checked="" type="checkbox"/>
T2.2: Participation in livestock activities by region, and land ownership quintiles (shares)	<input checked="" type="checkbox"/>
T2.3: Participation in livestock activities by animal types, and rural/urban welfare quintiles (shares)	<input checked="" type="checkbox"/>
T2.4: Participation in livestock activities by gender of the head of household, and rural/urban expenditure quintiles (shares)	<input checked="" type="checkbox"/>
T3.1: Participation in livestock activities by region and land ownership quintiles (numbers)	<input checked="" type="checkbox"/>
T3.2: Participation in livestock activities by animal type and rural/urban welfare quintiles (numbers)	<input checked="" type="checkbox"/>
Livestock Ownership and Income (0/15/18)	<input checked="" type="checkbox"/>
Livestock Ownership in LU (0/4/5)	<input checked="" type="checkbox"/>
T4.1: Livestock Ownership (in LUs) by region, and rural/urban welfare quintiles	<input checked="" type="checkbox"/>
T4.2: Livestock Ownership (in LUs) by region, and land ownership quintiles	<input checked="" type="checkbox"/>
T4.3: Livestock ownership (in LUs) by animal types, and quintiles of current stock	<input checked="" type="checkbox"/>
T4.4: Livestock ownership (in LUs) by animal types and region	<input checked="" type="checkbox"/>
T4.5: Livestock Ownership (in LUs) by animal types, and gender of household head	<input checked="" type="checkbox"/>
Livestock Ownership by species (0/4/5)	<input checked="" type="checkbox"/>
T5.1: Livestock ownership by species and rural/urban welfare quintiles (number of heads)	<input checked="" type="checkbox"/>
T5.2: Livestock ownership by species and land ownership quintiles (number of heads)	<input checked="" type="checkbox"/>
T5.3: Livestock ownership by species and by quintiles of current stock ownership (number of heads)	<input checked="" type="checkbox"/>
T5.4: Livestock ownership by species and Regions (number of heads)	<input checked="" type="checkbox"/>
T5.5: Livestock ownership by species and gender of household head (number of heads)	<input checked="" type="checkbox"/>
T6.1: Poor/non-poor keepers (percentage)	<input checked="" type="checkbox"/>
T6.2: Poor/non-poor keepers (numbers)	<input checked="" type="checkbox"/>
T7.1: Concentration of Livestock Assets (Percentage) by Quintiles of Current Stock	<input checked="" type="checkbox"/>
T7.2: Concentration of Livestock Assets (Percentage) by Welfare Quintiles	<input checked="" type="checkbox"/>
Livestock Income (0/3/4)	<input checked="" type="checkbox"/>

Messages:

ID	Description
2	Variable region does not have value labels defined
3	Negative values present in totincome2
4	Negative values present in livstinc2mp
5	Dropped 1854 observations from the livestock file, because no corresponding information is contained in the household file
6	Dropped 824 observations from the product file, because no corresponding information is contained in the household file