***EXPENDITURE MODULE & COMPLEMENTARY MODULES (Assistance, Housing)***

Survey Module to calculate Economic Capacity to Meet Essential Needs (ECMEN), Food Expenditure Share (FES) and Minimum Expenditure Basket (MEB).

Notes:

* Questions in blue are optional.
* The Assistance module is necessary only for computing ECMEN excluding assistance (version used for assessment). For computing ECMEN including assistance (version used for monitoring), the module is not strictly necessary.
* The Assistance module is not needed for computing the FES or MEB.
* The Housing module should be included when it is foreseen that the computation of the ECMEN will include expenditures on rent (which is essential when rent is included in the relevant MEB used for the computation of the ECMEN).
* Text in uppercase within the questionnaire should be interpreted as notes for enumerators and should not be read to respondents

***Food submodule***

Note for enumerator: the respondent of this module should preferably be the member normally in charge of preparing and purchasing food. if s/he cannot be the direct repsondent, try to have s/he helping the main respondent answering this module.

Enumerator reads: “*Now I would like to ask you (again) some questions regarding the consumption of food in your household in the last 7 days. We ask these questions to learn about the food consumption habits of households*”

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|  | **Item name** | **Example[[1]](#footnote-2)**  Note: Before asking yes/no questions related to a certain item name, the enumerator should read: *now I will ask you about your consumption and expenditures of [item name]. This includes items such as…[Example]* | **Variable Name** | Did your household **purchase** any [item] **for household consumption** in the **last 7 days,** using cash[[2]](#footnote-3) or on credit?  1=Yes ->  0=No -> next question (\_GiftAidYN) | Considering both purchases made **in cash and on credit**, how much did your household spend on [item] in the **last 7 days**?  (curr.) | In the **last 7 days**, did your household **consume** any [item]that came **from in-kind gifts or in-kind assistance[[3]](#footnote-4)**?  1=Yes ->  0=No -> next question (\_OwnYN) | What would be **the value** of the consumed[item]that came **from in-kind gifts or assistance** if you were to buy that at the market?  (curr.) | In the **last 7 days,** did your household **consume** any [item]that **you produced, gathered/hunted/fished[[4]](#footnote-5), or received in exchange of labor?**  1=Yes ->  0=No -> next item | What would be **the value** of the consumed[item]that you **produced, gathered/hunted/fished, or received in exchange of labor** if you were to buy that at the market?  (curr.) |
|  | **Food groups (7 days[[5]](#footnote-6))** |  | **\_7D** | **\_CashCredYN** | **\_CashCred** | **\_GiftAidYN** | **\_GiftAid** | **\_OwnYN** | **\_Own** |
| 1 | Cereals | maize, rice, sorghum, wheat, etc. in the form of raw cereals, flour, bread, pasta and similar products | HHExpFCer | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 2 | Tubers | Potatoes, sweet potatoes, cassava, plantains, yams | HHExpFTub | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 3 | Pulses and nuts | Beans, peas, lentils, nuts in shell or shelled[[6]](#footnote-7) | HHExpFPuls | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 4 | Vegetables | Dark green leafy vegetables, orange vegetable, and other vegetables | HHExpFVeg | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 5 | Fruits | Fresh, frozen, dry fruit | HHExpFFrt | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 6 | Meat | Fresh, chilled, frozen meat and poultry; dry and salted meat | HHExpFAnimMeat | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 7 | Fish | Fresh and frozen fish and other seafood | HHExpFAnimFish | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 8 | Fats | Vegetal oil, butter, margarin | HHExpFFats | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 9 | Milk/Dairy products | Milk, cheese, yogurt, powered milk | HHExpFDairy | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 10 | Eggs | Eggs | HHExpFAnimEgg | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 11 | Sugar, confectionery and desserts | Raw sugar, honey, jams, chocolate, ice cream and similar products | HHExpFSgr | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 12 | Condiments | Salt, spices, cubes, fish powder | HHExpFCond | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 13 | Non-alcoholic beverages (including bottled water) | Coffee, tea, herbal infusion; bottled water; soft-drinks; juices | HHExpFBeverage | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 14 | Snacks and meals prepared outside the home | Ready-made meals and snacks prepared outside the home, no matter if consumed inside or outside the home | HHExpFOut | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| | |\_\_| |

***Non-food (30 days) submodule***

Note for enumerator: the respondent of this module should preferably be the head of household or any member most knowleadgeble about non-food expenditures in the household

Enumerator reads: *“Now I would like to ask you some questions regarding the consumption and use of non-food items in your household in the last 30 days. Again, we need to know this to understand the consumption habits of the population”*

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|  | **Item name** | **Example[[7]](#footnote-8)**  Note: Before asking yes/no questions related to a certain item name, the enumerator should read: *now I will ask you about your consumption and expenditures of [item name]. This includes items such as…[Example]* | **Variable Name** | In the **last 30 days**, did your household **purchase** any [item]**,** using **cash or credit**?  1=Yes ->  0=No -> next question (Assistance) | Considering both purchases made **in cash and on credit**, how much did your household spend on [item] in the **last 30 days**?  (curr.) | In the **last 30 days**, did your household **use** any [item]that came **from in-kind gifts or in-kind assistance**?  1=Yes ->  0=No -> next question (Own) | What would be **the value** of [item]that came **from in-kind gifts or in-kind assistance** if you were to pay for it?  (curr.) |
|  | **Non-food items (30 days)** |  | **\_1M** | **\_CashCredYN** | **\_CashCred** | **\_GiftAidYN** | **\_GiftAid** |
|  | Personal care |  |  |  |  |  |  |
| 1 | Hygiene items and services | Soap, toothbrush, toothpaste, toilet paper, razors, detergents, insecticides, cosmetics; hairdressers/barber, beauty salon | HHExpNFHyg | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
|  | Transport |  |  |  |  |  |  |
| 2 | Transport-related goods and services | Public transportation (bus, rail, boat etc.), taxi, rental of vehicles, maintenance of vehicles used for transportation (including lubricant, tyres, spare parts, repairs fees etc.)  DO NOT INCLUDE PURCHASE OF VEHICLES; EXCLUDE FUEL | HHExpNFTransp | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 3 | Fuel | Gasoline, diesel and any other fuel used for vehicles  DO NOT REPORT ON FUEL USED FOR VEHICLES USED EXCLUSIVELY FOR PRODUCTIVE/BUSINESS PURPOSES; DO NOT REPORT ON FUEL USED FOR PURPOSES OTHER THAN TRANSPORTATION | HHExpNFFuel | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
|  | Housing |  |  |  |  |  |  |
| 4 | Water supply for domestic use | Water for drinking (not bottled), washing, cooking, bathing etc.  EXCLUDE BOTTLED DRINKING WATER | HHExpNFWat | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 5 | Electricity | Electricity  DO NOT REPORT ELECTRICTY USED FOR BUSINESS/PRODUCTIVE PURPOSES ONLY | HHExpNFElec | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 6 | Other sources of energy for cooking, heating, lighting etc. | Gas, kerosene, other liquid fuels; wood, charcoal, candles, other solid fuels.  DO NOT INCLUDE ELECTRICITY; DO NOT INCLUDE FUEL FOR TRANSPORTATION | HHExpNFEnerg | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
| 7 | Services related to dwelling | Waste collection, sewage collection, maintenance charge in collective buildings, security services, services of helpers like maids and lawnsboys. | HHExpNFDwelServ | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
|  | Communication |  |  |  |  |  |  |
| 8 | Communication-related goods and services | Mobile top-up, internet, landline charges, postal services.  DO NOT INCLUDE PURCHASE OF DEVICES LIKE PHONES, RADIOS, COMPUTERS, TVs… | HHExpNFPhone | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
|  | Recreation, sport and culture |  |  |  |  |  |  |
| 9 | Goods and services related recreation, sport and culture | Entertainment, sports, lottery, gambling, newspapers, magazines, books, toys, hobbies, hotels  DO NOT INCLUDE EXPENDITURES FOR LARGE/SPECIAL CEREMONIES LIKE WEDDINGS AND FUNERALS | HHExpNFRecr | |\_\_| | |\_\_| | |\_\_| | |\_\_| |
|  | Others |  |  |  |  |  |  |
| 10 | Alcohol, Tobacco |  | HHExpNFAlcTobac | |\_\_| | |\_\_| | |\_\_| | |\_\_| |

***Non-food (6 months) submodule:***

Note for the enumerator: the respondent of this module should preferably be the head of household or any member most knowleadgeble about non-food expenditures in the household

Enumerator reads: “*Now I will ask you again about the consumption and use of non-food items in your household. However, this time I will ask you about the last 6 months*”

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|  | **Item name** | **Example[[8]](#footnote-9)**  Note: Before asking yes/no questions related to a certain item name, the enumerator should read: *now I will ask you about your consumption and expenditures of [item name]. This includes items such as…[Example]* | **Variable name** | In the **last 6 months**, did your household **purchase** any or payfor [item]**,** using **cash or credit**?  1=Yes ->  0=No -> next question (Assistance) | Considering both purchases made **in cash and on credit**, how much did your household spend on [item] in the **last 6 months**?  (curr.) | In the **last 6 months**, did your household **use or benefit from** any [item]that came **from in-kind gifts or in-kind assistance**?  1=Yes ->  0=No -> next item | What would be **the value** of [item]that came **from in-kind gifts or in-kind assistance** if you were to pay for it?  (curr.) |
|  | **Non- food items (6 months)[[9]](#footnote-10)** |  | **\_6M** | **\_CashCredYN** | **\_CashCred** | **\_GiftAidYN** | **\_GiftAid** |
|  | Health |  |  |  |  |  |  |
| 1 | Health services | Outpatient and hospital services, doctor fees, traditional healing | HHExpNFMedServ |  |  |  |  |
| 2 | Medicines & Health products | Medicines, other medical products and equipment like glasses, syringes, crutches etc. | HHExpNFMedGood |  |  |  |  |
|  | Clothing |  |  |  |  |  |  |
| 3 | Clothing and footwear | Clothes, shoes, and repair, tailor and laundry services  DO NOT INCLUDE SCHOOL UNIFORMS | HHExpNFCloth |  |  |  |  |
|  | Education |  |  |  |  |  |  |
| 4 | Education services | Tuitions fees, Exam fees, other fees | HHExpNFEduFee |  |  |  |  |
| 5 | Education goods | Other education costs including uniforms, books, canteen, transport and other education material | HHExpNFEduGood |  |  |  |  |
|  | Housing |  |  |  |  |  |  |
| 6 | Rent | Rent paid for housing | HHExpNFRent |  |  |  |  |
| 7 | Household non-durable furniture and utensils | Textiles (like bed sheets, blankets, pillows, curtains, carpets), utensils (like bowls, plates, silverware, cookpots, brooms, brushes, umbrellas, torches, lamps etc.)  DO NOT INCLUDE DURABLE FURNITURE, EQUIPMENT AND APPLIANCES LIKE BEDS, TABLES, CHAIRS, FRIDGE, TV, PHONES, FANS, STOVES, GAS COOKER… | HHExpNFHHSoft |  |  |  |  |
| 8 | Household routine maintenance | Goods and services for household routine maintenance (like repairs to dwelling, repairs to appliances and furniture etc.). | HHExpNFHHMaint |  |  |  |  |

## ***COMPLEMENTARY MODULES***

***ASSISTANCE MODULE***

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| **1** | **Did your household receive WFP cash assistance over the last 3 months?**  CASH ASSISTANCE INCLUDES CASH AS WELL AS VALUE VOUCHERS, IN PAPER OR ELECTRONIC; IF RESPONDENT ANSWERS “NO”, PROBE REGARDING VALUE VOUCHERS | 1. Yes  0. No -> Question 3 |
| HHAsstWFPCBTRecYN |
| **2** | **How much cash assistance have you received from WFP over the last 3 months?**  REPORT IN LOCAL CURRENCY | |\_\_\_\_| curr |
| HHAsstWFPCBTRecTot |
| **3** | **Did your household receive cash assistancee from other UN agencies or NGOs over the last 3 months?**  CASH ASSISTANCE INCLUDES CASH AS WELL AS VALUE VOUCHERS, IN PAPER OR ELECTRONIC; IF RESPONDENT ANSWERS “NO”, PROBE REGARDING VALUE VOUCHERS | 1. Yes  0. No -> Question 6 |
| HHAsstUNNGOCBTRecYN |
| **4** | **Please indicate the organizations that provided the cash assistance** | 100. NGOs  102. UNHCR  199. Other UN Agency |
| HHAsstUNNGOCBTRecName |
| **5** | **How much cash assistance have you received from other UN agencies or NGOs over the last 3 months?**  REPORT IN LOCAL CURRENCY | |\_\_\_\_| curr |
| HHAsstUNNGOCBTRecTot |
| **6** | **Did your household receive cash assistance from any other sources including government, family, friends, community or religious organizations over the last 3 months?**  CASH ASSISTANCE INCLUDES CASH AS WELL AS VALUE VOUCHERS, IN PAPER OR ELECTRONIC; IF RESPONDENT ANSWERS “NO”, PROBE REGARDING VALUE VOUCHERS | 1. Yes  0. No -> Question 9  |\_\_\_\_| |
| HHAsstOthCBTRecYN |
| **7** | **Please indicate who provided the cash assistance**  **SELECT ALL THAT APPLY** | 200. Government  301. Family  302. Friends  303. Community  304. Community leaders  400. Religious organization  999. Other |
| HHAsstOthCBTRecName |
| **8** | **How much cash assistance have you received over the last 3 months from these sources other than WFP and other UN agencies and NGOs?**  REPORT IN LOCAL CURRENCY | |\_\_\_\_| curr |
| HHAsstOthCBTRecTot |
| **9** | **Thinking only of the last time that you received cash assistance, approximately, which share did you use for purchasing food and non-food goods and services intended for the regular consumption your household?**  **Please exclude the cash used to:**   * **purchasing inputs, assets, and hired labour for productive activities like farming and family businesses** * **sending cash or making gifts to other households** * **repaying debts or putting aside for future needs** * **paying for ceremonies, vehicles, big furniture or other large expenditures** * **paying taxes** | |\_\_\_\_| % |
| HHAsstCBTCShare |

### ***HOUSING MODULE[[10]](#footnote-11)***

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| 1 | Type of dwelling | What kind of dwelling unit does the family live in?  *(If possible, do not ask, answer based on observations)* | 100. House  200. Flat/apartment  300. Straw hut  400. Tent  500. Substandard shelter (factory/warehouse/garage/shop/worksite/unfinished building)  600. Collective shelter  700. No shelter (sleeping in open)  999. Other  |\_\_\_\_| |
| HDwellType |
| 2 | Tenure status of household (ownership) | What is your housing occupation status? | 100. Owner  102. Co-owner  201. Tenant/Written agreement  202. Tenant/No written agreement  203. Co-tenant with other households  300. Staying in family owned house  400. Tied / Employment related accommodation  500. Plot/permit holder  600. Staying for free  999. Other, specify  |\_\_\_\_| |
| HHTenureType |
| 4 | Size | How many rooms does the house or apartment have that your household occupies? Exclude kitchen and bathrooms. | |\_\_\_\_| |
| HRoomUsed |
| 5 | Type of wall | What is the major construction material of the exterior walls?  *(If possible, do not ask, answer based on observations)* | 100.Bricks  200.Cement  300.Stones  400.Wood  500. Mud  600. Semi-rigid  700. Palm  800. Straw  900.Iron  999. Other  |\_\_\_\_| |
| HWallType |
| 6 | Type of roof | What is the major material of the roof?  *(If possible, do not ask, answer based on observations)* | 100.Bricks  200.Cement/Concrete  300.Stones  400. Wood  500. Mud  600. Corrugated materials  700. Plastic sheets  800. Straw/bamboo/thatched roof  900. Iron sheet  1000. Roofing Tile  1100. Tent  1200. No roof  1300. Pelts, skin  999. Other  |\_\_\_\_| |
| HRoofType |
| 7 | Type of floor (main component) | What is the major material of the floor? | 100. Bricks  200. Cement/Concrete  300. Stones  400. Wood  500. Dirt floor  600. Corrugated materials  700. Plastic sheets  800. Straw/bamboo/thatched  900. Sand  1000. Tiles  1100. Tent  999. Other  |\_\_\_\_| |
| HFloorType |
| 8 | Source of energy for cooking | What is the main source of energy that you use for cooking? | 0. None  100. Firewood  200.Charcoal  300. Gas  400. Electricity  500. Animal dung  600. Paraffin  700. Kerosen  800. Solar Energy  900. Straw  999. Other  |\_\_\_\_| |
| HEnerCookSRC |
| 9 | Source of energy for lighting | What is the main source of lighting for this dwelling? | 0. None  100. Fire (wood, straw, etc.)  200. Charcoal  300. Gas  401. Public Electricity provider  402. Private Electricity provider  500. Candles  600. Generator  701. Simple solar lantern  702. Solar energy kit (several lamps)  703. Full solar home system (sufficient for several lamps and electric appliances)  800. Torch  900. Oil  999. Other  |\_\_\_\_| |
| HEnerLightSRC |
| 10 | WASH, Toilet type | Where do members of your household normally go to the toilet? | **Improved facility**  10100. Flush toilet  10200. Pour-flush to pit  10300. Composting/dry latrine  10400. Improved Pit Latrine  10500. Ventilated Improved Pit  **Not improved facility**  20100. Flush or pour-flush elsewhere  20200. Service or bucket latrine  20300. Hanging toilet/latrine  20400. No facility, field, bush, plastic bag  20500. Non ventilated/improved pit (VIP) latrine  **Other**  999. Other  |\_\_\_\_| |
| HToiletType  *Improved sanitation includes sanitation facilities that hygienically separate human excreta from human contact[[11]](#footnote-12)* |
| 11 | WASH, Toilet Users | Who uses this toilet usually? | 0. No toilet  1. Individual (in the household)  2. Shared with other households  3. Community (public)  |\_\_\_\_| |
| HToiletWho |
| 12 | WASH, Water source | What is the MAIN source of drinking water for your household? | **Improved facility**  100. Piped water (inside or outside the dwelling)  200. Public tap/standpipe  300. Tubewell/borehole (& pump)  400. Protected source (dug well, protected spring, rainwater collection)  **Not improved facility**  500. Unprotected source (dug well, protected spring, rainwater collection)  600. Tanker truck  700. Small water vendor  800. Bottled water  **Other**  999. Other  |\_\_\_\_| |
| HWaterSRC  *Improved drinking water source is a source that, by nature of its construction, adequately protects the water from outside contamination[[12]](#footnote-13)* |

1. The examples below should be replaced with items commonly consumed in the survey area(s). [↑](#footnote-ref-2)
2. Includes also value vouchers [↑](#footnote-ref-3)
3. This caterogy includes the following sources: In-kind assistance from international and local NGOs, UN Agencies, government; gifts from family and friends; borrowing from family and friends; begging [↑](#footnote-ref-4)
4. The use of the words “gathered, hunted, or fished” depends on each specific food group [↑](#footnote-ref-5)
5. The standard recall period for the food expenditure module is 7 days, with the alternative to choose a 30 days (\_1M) recall period. This alternative is recommended if the objective of the module is monitoring programmes distributing value voucher if a) value vouchers should or are normally redeemed at once; b) the survey is purposedly fielded after redemption of the vouchers [↑](#footnote-ref-6)
6. If nuts are a major component of the diet, this food group (HHExpFPuls) can be split between Beans/Peas/Lentils (HHExpFPulsBeans) and Nuts (HHExpFPulsNut), to reflect the high calorie content of nuts. [↑](#footnote-ref-7)
7. The examples below should be replaced with items commonly consumed in the survey area(s). [↑](#footnote-ref-8)
8. The examples below should be replaced with items commonly consumed in the survey area(s). [↑](#footnote-ref-9)
9. The expenditure module can be complemented by questions on agricultural land (HHExpNFAgriLandRent), agricultural workforce (HHExpNFAgriWorkf), farming inputs (HHExpNFFarmInp) and livestock inputs (HHExpNFLvstInp) or other items used as intermediate goods for income generating activities. [↑](#footnote-ref-10)
10. Some of these questions might already be included in the questionnaire for other analytical purposes (e.g. for the computation of the MDDI) [↑](#footnote-ref-11)
11. WHO definition : https://www.who.int/water\_sanitation\_health/monitoring/jmp2012/key\_terms/en/ [↑](#footnote-ref-12)
12. WHO definition : https://www.who.int/water\_sanitation\_health/monitoring/jmp2012/key\_terms/en/ [↑](#footnote-ref-13)