

Tier 2 label	Tier 3 label	Definition
Accessibility	Access to area Availability of goods/products Accessibility to services	Having uninterrupted access between local areas. Being able to get, find, or buy something in the area (good or service). Having continuous access to services.
Travel & Transportation	Travel (of people)	Being able to move oneself and others from one place to another.
Communication	Transportation (of goods) Contact Conversation	Being able to transport something between locations. The ability to interact or communicate with others near or far. The ability to be understood when conversing with others.
Safety, Security & Privacy	Safety (from animals, items, nature) Privacy Peace and Harmony Security (from people)	Being able to prevent harm from accidents resulting from environmental factors. Being able to remain unobserved or disturbed by other people. Being on good terms with others (e.g. community members, persons) Being free from danger, violence and threat posed by other people (e.g. theft, attacks)
Education & Information	Knowledge attainment Information access Skill attainment Personal development (practicing)	Learning or being taught new knowledge. Being informed of current events (locally and globally). Learning or being taught a new skill. Activities that improve living conditions and personal wellbeing.
Fundamentals (Water, Shelter, Food, Air)	Food security Shelter Clean Air Water security	A reliable and continuous supply of a diverse variety of foods. A place giving protection from weather or danger. Ability to breath clean air. The ability to have continuous access to clean water.
Health & Wellbeing	Longevity Medical treatment Preventative healthcare Hygiene and Sanitation Stress Mental health	The ability to extend one's lifespan. The ability to receive medical attention as a consequence of illness or injury. Something that prevents illness or injury. Health-related cleanliness and treatment of waste Something that is mentally or emotionally straining. Ability to achieve mental, social, and emotional steadiness/wellbeing.
Expenditure	Capital cost Operational expenditure	Fixed one-time expenditure incurred through the purchase of an item or service. The cost incurred during the operation of an item or service.
Income	Asset Barter trade Entrepreneurship Income	Ownership of a commodity with potential economic future returns. The ability to exchange goods or services. The ability or desire to start a business that is beyond the normal occupation in the particular area. The ability to make money from the sale of a good or service.
Personal Efficiency & Unburden	Time benefit Time management Performance (personal) Unburden	The ability to accomplish a task with the minimum expenditure of time. The ability to work or plan towards a schedule. Productivity which someone achieves in his or her work. The ability to simplify tasks, to make something easier.
Social norms, Tradition and Faith	Celebration // Rite Respect for others Morality Tradition Faith	The activities associated with important events (ceremonial practice). Showing or feeling esteem or honor for someone or something. Following accepted rules and conduct. Expected customs embedded into the specific community culture. Belief in a god, or in the doctrines or teachings of religion or spiritualism.
Comfort, Fun & Pleasure	Appeal (senses) Aesthetics (items) Comfort Entertainment Remembrance	Something that is pleasing to the senses (taste and smell). Something or someone that is pleasing to look at. Being comfortable, leading to a positive feeling. Something that affords pleasure, diversion, or amusement. An association with a past event of emotional significance (positive or negative).
Quality & Functionality (product or service)	Durability Productivity Usability Functionality Portability Quality	An item or service that continues reliably or endures for a long time. An item or service that improves the rate of output or lead to increased yield. An item or service that is easy to operate, handle, or maintain (physical interaction). Features of an item or service that serves a purpose well, fulfils a variety of uses and functions. An item or service that is easily carried, transported, or conveyed by hand. An item or service that exceeds others (i.e. excellent or good).
Freedoms, Rights & Equality	Freedom of choice Freedom of expression Freedom to move Independence Existence Equality	The ability to make choices without interference from individuals or states. The ability to express oneself without interference from individuals or states. Freedom to move from one area to another. The ability to be and act independent from others. To be allowed to live and be recognised as a human being. Having the same opportunities and rights as others.
Acts for others & Duty	Caring for others Duty (roll fulfilling) Altruism	Displaying kindness and concern for people close to the individual. The need to fulfill the tasks or responsibilities associated with a certain role. The principle and practice of unselfish concern for the wellbeing of others.
The environment & Surrounding	Preservation of natural environment Recreation Natural surrounding	The preservation of natural resources and animals. Having access to a recreational space or activities. Being close to and having access to nature.

Table 1: Complete lists of UPV labels with their definitions, as they were provided to annotators for the Demographic-Rich Qualitative UPV-Interviews Dataset.