**Dataset Organisation: Biofortification with Zinc and Iron for Eliminating Deficiency in Pakistan (BiZIFED2)**

The data pertains to either (1) Adolescent girls; (2) Children; (3) household

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| **Category and corresponding zipped bundle** | **File name** | **Details** |
| **Adolescent**  BiZiFED2\_Adolescent girls10-16y\_datasets | BiZIFED2\_Adolescent\_Registration\_dataset | Contains registration (general information) data for the participating adolescent girls (10-16 years) collected at enrolment |
| BiZIFED2\_Adolescent\_Blood\_dataset | Contains data on haematological indices of micronutrient status for the participating adolescent girls (10-16 years) collected at the beginning, middle and end of intervention phase |
| BiZiFED2\_Adolescent\_Anthropometry\_dataset | Contains anthropometric measurement data for the participating adolescent girls (10-16 years) collected at the beginning, middle and end of intervention phase |
| BiZIFED2\_Adolescent\_Morbidity\_RTI\_dataset | Contains data on respiratory tract infection for the participating adolescent girls (10-16 years) collected at every 2-week intervals |
| BiZiFED2\_Adolescent\_PFT\_dataset | Contains Pulmonary Function Test (Spirometry) data for participating adolescent girls (10-16 years) conducted at the beginning, middle and end of intervention phase |
| **Children**  BiZiFED2\_children1-5y\_datasets | BiZiFED2\_Children\_Registration\_dataset | Contains registration (general information) data for the participating children aged 1-5 years collected at enrolment |
| BiZiFED2\_Children\_Anthropometry\_dataset | Contains anthropometric measurement data for the participating children aged 1-5 years collected at the beginning, middle and end of intervention phase |
| BiZiFED2\_Children\_Morbidity\_RTI\_dataset | Contains data on respiratory tract infection for the participating children aged 1-5 years collected at every 2-week intervals |
| BiZiFED2\_Children\_Morbidity\_Diarrhoea\_dataset | Contains data on diarrhoeal morbidity for the participating children aged 1-5 years collected at every 2-week intervals |
| **Household Level**  not zipped | BiZiFED2\_HHCharacteristics\_dataset | Contains data on demographics of the household, living conditions (such as water source, kitchen, and toilet facilities), details related to wheat flour consumption and purchase practices etc at baseline |