


Cohort	Data collection event	How food security assessed	Notes
BiBBS	Baseline	First 4 of the 6 short-form	Fin_2foodlast, Fin_2foodbalance, Fin_2foodcutsizes Fin_2cutmeals
BiBBS	COVID -19 Phase 2	Full 6-item short-form	Hhe_ddntlast_c19b2, Hhe_balancd_c19b2, Hhe_skip_c19b2, C19b2_hhe_skipoftn_rev1, Hhe_eatless_c19a2, Hh3_food_dsc_c19b2
BiBBS	COVID -19 Phase 3	Full 6-item short-form	Hhe_ddntlast_c19b2, Hhe_balancd_c19b2, Hhe_skip_c19b2, C19b2_hhe_skipoftn_rev1, Hhe_eatless_c19b2, Hhe_food_dsc_c19b2
BiB	BiB1000 12 month	Full household questionnaire	<a href="#">Pages 25-28, Q2-16</a>
BiB	Growing Up – among BiB1000 participants	Full 6-item short-form	Pages 10-11  Adult questionnaire v3 ad
BiB	COVID-19 Phase 1	Full 6-item short-form	Hee_ddntlast, hee_balancd, hhe_skip, hhe_skipoftn, hhe_eatless, hhe_hungry
BiB	COVID-19 Phase 1	5-item <u>child</u> -response	Chwr_1stfd, Chwr_1stfat, Chwr_1stprtsfood, Chwr_1sthngry, Chwr_1stfatlt
BiB	COVID -19 Phase 2	Full 6-item short-form	Hhe_didntlast_c19a2, Hhe_balancd_c19a2, Hee_skip_c19a2, C19a2_hhe_skipoftn_rev_1, Hhe_eatless_c19a2, Hhe_food_dsc_c19a2
BiB	COVID-19 Phase 2	5-item <u>child</u> -response	Chwr_1stfd_c19c2, Chwr_1stfat_c19c2, Chwr_1stprtsfood_c19c2, Chwr_1sthngry_c19c2, Chwr_1stfatlt_c19c2
BiB	COVID -19 Phase 3	Full 6-item short-form	Hee_didntlast_bre1, Hhe_balancd_bre1, Hhe_skip_bre1, Hhe_skipoftn_rev1_bre1, Hhe_eatless_bre1 Hhe_food_dsc_bre1
BiB	COVID-19 Phase 3	5-item <u>child</u> -response	Chwr_1stfd_c19c2 Chwr_1stfat_c19c2,

			Chwr_lstprrtsfood_c19c2, Chwr_lsthngry_c19c2, Chwr_lsteatlt_c19c2
BiB	AoW	5-item adolescent response, called food availability	<a href="#">Page 12</a>

Food security status is assessed using the validated 18-item USDA household food security questionnaire which has adult/household and child questions. This questionnaire assesses quantitative and qualitative aspects of food intake and supply for the previous 12 months which can be modified to the previous 30 days. There are also shorter versions of this, with a 10-item adult food security questionnaire and a 6-item short form questionnaire. The main limitation of the 10-item and 6-item questionnaires are that they don't specifically ask about the food security of children and the 6-item does not measure the most severe levels of food insecurity.

Food security status can be defined as being "high food secure", "marginal food secure", "low food secure", and "very low food secure" but is also often categorized into two categories:

- (1) food secure, where households reported little or no evidence of food insecurity, and
- (2) food insecure, where households reported evidence of difficulty in managing access and quality of food intake