

Togo - Enquête sur les Indicateurs du Paludisme 2017

**Institut National de la Statistique et des Études Économiques et Démographiques
(INSEED) - Gouvernement de la République du Togo**

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Sampling

Sampling Procedure

L'EIPT 2017 vise produire des résultats représentatifs au niveau de l'ensemble du pays, pour le milieu urbain et le milieu rural séparément et pour chacune des cinq régions administratives : Savanes, Kara, Centrale, Plateaux, Maritime (sans le milieu urbain de la préfecture du Golfe) et pour la grande agglomération de Lom (ville de Lom plus le milieu urbain de la préfecture du Golfe). La base de sondage retenue pour l'EIPT-2017 est le dernier Recensement Général de la Population et de l'Habitat effectué au Togo en 2010 (RGPH 2010).

L'échantillon de l'EIPT-2017 est un échantillon aléatoire stratifié et tiré 2 degrés (pour plus de détails, voir annexe A). L'unité primaire de sondage est la Zone de Dénombrement (ZD) telle que définie pour le RGPH 2010. Chaque domaine d'étude est divisé en partie urbaine et rurale pour former des strates d'échantillonnage. La Grande Agglomération de Lom est considérée comme un domaine d'étude spécifique qui ne comprend que le milieu urbain. Au total, 11 strates d'échantillonnage ont été identifiées. L'échantillon a été tiré indépendamment dans chaque strate avec une allocation spécifique.

Remarque: voir l'annexe A dans le rapport final: plan de sondage

Response Rate

Au total, 5132 ménages ont été sélectionnés, parmi eux, 5012 ménages occupés ont été identifiés au moment de l'enquête. Parmi ces 5012 ménages, 4909 ont pu être enquêtés avec succès, soit un taux de réponse de 98 %. Le taux de réponse des ménages est légèrement plus élevé en milieu rural qu'en milieu urbain (99 % contre 96 %).

Par ailleurs, l'enquête a identifié 4752 femmes de 15-49 ans dans les 4909 ménages interviewés au cours de l'enquête, et, pour 4674 d'entre elles, l'interview a été menée avec succès. Globalement, le taux de réponse des femmes éligibles atteint 98 %. Le taux de réponse des femmes varie de 99 % en milieu rural à 97 % en milieu urbain.

Weighting

Une feuille de calcul contenant tous les paramètres de sondage et les probabilités de tirage a été préparée pour faciliter les calculs des poids de sondage. Les poids de sondage sont ajustés pour tenir compte des non-réponses au niveau du ménage et au niveau individuel pour les ménages ainsi que pour les femmes. Toutes les corrections des non-réponses sont réalisées au niveau de la strate d'échantillonnage. Le poids du ménage est obtenu à partir du poids de sondage multiplié par l'inverse du taux de réponse du ménage, par strate. Les poids pour les femmes sont obtenus à partir du poids de ménage multiplié par l'inverse du taux de réponse individuel des femmes, par strate. Après ajustement pour les non-réponses, les poids sont normalisés pour obtenir les poids standard finalisés qui apparaissent dans les fichiers de données. La procédure de normalisation a pour objectif d'obtenir un nombre total de cas non pondérés égal au nombre total de cas pondérés en utilisant des poids normalisés au niveau national, pour le nombre total de ménages et de femmes séparément. La normalisation est faite en multipliant les poids par le taux de sondage total estimé à partir de l'enquête, pour les poids des ménages et des femmes. Les poids normalisés sont des poids relatifs qui sont valides pour l'estimation des moyennes, des proportions, des ratios et des taux, mais qui ne sont pas valides pour estimer des totaux ou la taille de populations cibles, ou pour des données fusionnées des enquêtes différentes. Il n'y a pas de poids spécifiques calculés pour les enfants de moins de 5 ans éligibles aux tests d'anémie et de paludisme, donc pour ces indicateurs, il faut utiliser les poids de ménages tout simplement.

Remarque: Voir les informations détaillées de calcul poids dans l'Annexe A.4 du rapport final.

Questionnaires

Overview

Trois questionnaires ont été utilisés dans le cadre de l'EIPT-2017 ; le Questionnaire Ménage, le Questionnaire Femme et le Questionnaire Biomarqueur. Les questionnaires standard disponibles partir du RBM-MERG ont été adaptés aux problèmes de santé et de population du Togo.

Data Collection

Data Collection Dates

Start	End	Cycle
2017-09-16	2017-11-17	N/A

Data Collection Mode

Face-to-face [f2f]

DATA COLLECTION NOTES

Avant le dmarrage de travaux de collecte, une campagne mdiatique d'information nationale et au niveau des rgions a t organisée afin de sensibiliser la population l'enquête et aux tests biologiques. Cette campagne s'est faite par le biais de la radio, de la tlvision, mais aussi au moyen de banderoles et d'affiches.

La collecte des données de l'enquête a t réalisée du 16 septembre au 17 novembre 2017 par 10 équipes de travail composées de 6 personnes dont un chef d'équipe, deux agents de collecte, deux techniciens de santé et un chauffeur. Les 10 équipes ont été placées sous la responsabilité de 2 superviseurs de l'INSEED et deux autres de l'INH. Chaque équipe s'est vue attribuée au moins 16 grappes. Les équipes ont passé en moyenne 3 jours dans une grappe. L'information sur les grappes sélectionnées dans le cadre de l'EIP 2017 était fournie chaque équipe sur le terrain pour faciliter la localisation des grappes et des ménages. Des visites de rappels ont été organisées dans les ménages absents pour permettre de trouver tous les ménages faisant partie de l'échantillon. Quatre techniciens de laboratoires se chargeaient du ramassage des échantillons de sang tout au long de la collecte. Outre les superviseurs de terrain, les membres de l'équipe technique faisaient des missions de coordination pour s'assurer du bon déroulement de la collecte.

Pour cette première édition de l'EIP au Togo, la collecte des données sur le terrain a été effectuée à l'aide des tablettes PC. L'application CAPI utilisée a été programmée par les experts de ICF et chargée dans les tablettes avec les différents questionnaires et les ménages de l'échantillon. Les membres de l'équipe changeaient les données à l'aide du Bluetooth sur le terrain alors que le transfert des données vers le bureau central se faisait grâce à internet. À la fin de chaque journée, les chefs d'équipe transmettaient les données au bureau central pour permettre un suivi régulier de l'évolution du travail de terrain. Pour faciliter le suivi des travaux de terrain, chaque agent de terrain avait un numéro d'identification unique.

Data Collectors

Name	Abbreviation	Affiliation
Institut National de la Statistique et des études économiques et Démographiques	INSEED	Gouvernement de la République du Togo

Data Processing

Data Editing

CSPro (Census and Survey Processing) a été utilisé pour l'édition, le nettoyage, la pondération et l'analyse des données. La cohérence des données a été vérifiée par l'équipe des informaticiens qui faisaient des retours aux équipes de terrain pour améliorer la qualité des données.

Data Appraisal

Estimates of Sampling Error

Les estimations de paramtres partir d'une enqute par sondage sont sujettes deux types d'erreurs : les erreurs de mesure et l'erreur d'chantillonnage. Les erreurs de mesure sont celles associes la mise en oeuvre de la collecte et de l'exploitation des donnes, telles que l'omission des mnages slectionns, la mauvaise interprtation des questions de la part soit de l'enquteur, soit de l'enqut et les erreurs de saisie des donnes. Bien que tout le possible ait t fait durant la ralisation de l'EIPT 2017 pour minimiser ce type d'erreur, il est difficile d'viter et d'valuer statistiquement les erreurs de mesure.

Par contre, l'erreur d'chantillonnage peut tre value statistiquement. L'chantillon slectionn pour l'EIPT 2017 n'est qu'un parmi un grand nombre d'chantillons qui peuvent tre slectionns, partir de la mme population, en utilisant le mme plan de sondage. Chacun de ces chantillons peut produire des rsultats peu diffrents de ceux obtenus avec l'chantillon actuellement slectionn. L'erreur d'chantillonnage est une mesure de la variabilit parmi tous les chantillons possibles. Bien que le niveau de variabilit ne puisse pas tre connu exactement, il peut tre estim partir des donnes collectes.

L'erreur-type (ET) est un indice particulirement utile pour mesurer l'erreur d'chantillonnage d'un paramtre estim (moyenne, proportion, etc.) ; elle est la racine carre de la variance du paramtre estim. L'erreur-type peut tre utilise pour calculer des intervalles de confiance dans lesquels on considre que se trouve la vraie valeur du paramtre avec un certain niveau de confiance. Par exemple, pour un paramtre donn calcul partir d'un chantillon, la vraie valeur du paramtre se trouvera dans les limites de sa valeur estim plus ou moins deux fois son erreur-type, avec un niveau de confiance de 95 %.

Si l'chantillon avait t tir d'aprs un plan de sondage alatoire simple, il aurait t possible d'utiliser des formules simples pour calculer l'erreur d'chantillonnage. Cependant, l'chantillon de l'EIPT 2017 tant un chantillon stratifi et tir deux degrs, il s'est avr ncessaire d'utiliser des formules plus complexes. Un programme SAS, dvelopp par ICF International, a t utilis pour calculer les erreurs d'chantillonnage. Ce programme utilise la mthode de linarisation de Taylor pour les estimations comme des moyennes, proportions ou ratios. La mthode de replication de Jackknife est utilis pour les estimations des indicateurs plus complexes comme l'indice synthtique de fcondit et les quotients de mortalit.

Remarque: Voir les informations dtailles de calcul d'erreurs de sondage dans l'Annexe B du rapport final.

Other forms of Data Appraisal

Tableau pour l'valuation de la qualit des donnes

- Rpartition par ge de la population des mnages
- Rpartition par ge des femmes ligibles et enqutes
- Complitude de l'enregistrement
- Naissances par anne de naissance

Remarque: Voir les tableau pour l'valuation de la qualit dans l'Annexe C du rapport final.

File Description

Variable List

RECHO

Content	HOUSEHOLD - Household's basic data
Cases	5132
Variable(s)	52
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V2838	hhid	Case Identification	discrete	character	
V2839	hv000	Country code and phase	discrete	character	
V2840	hv001	Cluster number	contin	numeric	
V2841	hv002	Household number	contin	numeric	
V2842	hv003	Respondent's line number (answering Household questionnaire)	discrete	numeric	
V2843	hv004	Ultimate area unit	contin	numeric	
V2844	hv005	Household sample weight (6 decimals)	contin	numeric	
V2845	hv006	Month of interview	discrete	numeric	
V2846	hv007	Year of interview	discrete	numeric	
V2847	hv008	Date of interview (CMC)	discrete	numeric	
V2848	hv008a	Date of interview Century Day Code (CDC)	contin	numeric	
V2849	hv009	Number of household members	contin	numeric	
V2850	hv010	Number of eligible women in household	discrete	numeric	
V2851	hv011	NA - Number of eligible men in household	discrete	numeric	
V2852	hv012	Number of de jure members	contin	numeric	
V2853	hv013	Number of de facto members	contin	numeric	
V2854	hv014	Number of children 5 and under (de jure)	discrete	numeric	
V2855	hv015	Result of household interview	discrete	numeric	
V2856	hv016	Day of interview	contin	numeric	
V2857	hv017	Number of visits	discrete	numeric	
V2858	hv018	Interviewer identification	contin	numeric	
V2859	hv019	NA - Keyer identification	discrete	numeric	
V2860	hv020	Ever-married sample	discrete	numeric	
V2861	hv021	Primary sampling unit	contin	numeric	
V2862	hv022	Sample strata for sampling errors	discrete	numeric	
V2863	hv023	Stratification used in sample design	discrete	numeric	
V2864	hv024	Region	discrete	numeric	
V2865	hv025	Type of place of residence	discrete	numeric	

ID	Name	Label	Type	Format	Question
V2866	hv026	NA - Place of residence	discrete	numeric	
V2867	hv027	Household selected for male interview	discrete	numeric	
V2868	hv028	Household weight for male subsample (6 decimals)	discrete	numeric	
V2869	hv030	Field supervisor	contin	numeric	
V2870	hv031	NA - Field editor	discrete	numeric	
V2871	hv032	NA - Office editor	discrete	numeric	
V2872	hv035	Number of eligible children for height and weight	discrete	numeric	
V2873	hv040	Cluster altitude in meters	contin	numeric	
V2874	hv041	Total adults measured	discrete	numeric	
V2875	hv042	Household selected for hemoglobin	discrete	numeric	
V2876	hv045a	Language of questionnaire	discrete	numeric	
V2877	hv045b	Language of interview	discrete	numeric	
V2878	hv045c	Native language of respondent	discrete	numeric	
V2879	hv046	Translator used	discrete	numeric	
V2880	hv801	Time interview started (hhmm - 24 hour clock)	contin	numeric	
V2881	hv802	Time interview ended (hhmm - 24 hour clock)	contin	numeric	
V2882	hv803	Length of interview in minutes	discrete	numeric	
V2883	hv804	Number of visits for biomarker	discrete	numeric	
V2884	hv807d	Day of biomarker visit	contin	numeric	
V2885	hv807m	Month of biomarker visit	discrete	numeric	
V2886	hv807y	Year of biomarker visit	discrete	numeric	
V2887	hv807c	Date of biomarker (CMC)	discrete	numeric	
V2888	hv807a	Date of biomarker Century Day Code (CDC)	contin	numeric	
V2889	shstruct	Structure number	contin	numeric	

RECH1

Content	HOUSEHOLD - Household Schedule
Cases	22944
Variable(s)	11
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V2890	hhid	Case Identification	discrete	character	
V2891	hvidx	Line number	contin	numeric	
V2892	hv101	Relationship to head	discrete	numeric	
V2893	hv102	Usual resident	discrete	numeric	
V2894	hv103	Slept last night	discrete	numeric	
V2895	hv104	Sex of household member	discrete	numeric	
V2896	hv105	Age of household members	discrete	numeric	
V2897	hv115	Current marital status	discrete	numeric	
V2898	hv116	Currently, formerly, never married	discrete	numeric	
V2899	hv117	Eligibility for female interview	discrete	numeric	
V2900	hv120	Children eligibility for height/weight and hemoglobin	discrete	numeric	

RECH2

Content	HOUSEHOLD - Household Characteristics
Cases	4909
Variable(s)	55
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V2901	hhid	Case Identification	discrete	character	
V2902	hv201	Source of drinking water	discrete	numeric	
V2903	hv202	Source of non-drinking water	discrete	numeric	
V2904	hv201a	NA - Water not available for at least a day last two weeks	discrete	numeric	
V2905	hv204	Time to get to water source (minutes)	discrete	numeric	
V2906	hv205	Type of toilet facility	discrete	numeric	
V2907	hv206	Has electricity	discrete	numeric	
V2908	hv207	Has radio	discrete	numeric	
V2909	hv208	Has television	discrete	numeric	
V2910	hv209	Has refrigerator	discrete	numeric	
V2911	hv210	Has bicycle	discrete	numeric	
V2912	hv211	Has motorcycle/scooter	discrete	numeric	
V2913	hv212	Has car/truck	discrete	numeric	
V2914	hv213	Main floor material	discrete	numeric	
V2915	hv214	Main wall material	discrete	numeric	
V2916	hv215	Main roof material	discrete	numeric	
V2917	hv216	Number of rooms used for sleeping	discrete	numeric	
V2918	hv217	Relationship structure	discrete	numeric	
V2919	hv218	Line number of head of household	discrete	numeric	
V2920	hv219	Sex of head of household	discrete	numeric	
V2921	hv220	Age of head of household	discrete	numeric	
V2922	hv221	Has telephone (land-line)	discrete	numeric	
V2923	hv225	Share toilet with other households	discrete	numeric	
V2924	hv226	Type of cooking fuel	discrete	numeric	
V2925	hv227	Has mosquito bed net for sleeping	discrete	numeric	
V2926	hv228	Children under 5 slept under mosquito bed net last night	discrete	numeric	
V2927	hv235	Location of source for water	discrete	numeric	
V2928	hv238	Number of households sharing toilet	discrete	numeric	

ID	Name	Label	Type	Format	Question
V2929	hv243a	Has mobile telephone	discrete	numeric	
V2930	hv243b	Has watch	discrete	numeric	
V2931	hv243c	Has animal-drawn cart	discrete	numeric	
V2932	hv243d	Has boat with a motor	discrete	numeric	
V2933	hv243e	Has a computer	discrete	numeric	
V2934	hv244	Owns land usable for agriculture	discrete	numeric	
V2935	hv245	Hectares of agricultural land (1 decimal)	discrete	numeric	
V2936	hv246	Owns livestock, herds or farm animals	discrete	numeric	
V2937	hv246a	NA - Owns cattle	discrete	numeric	
V2938	hv246b	Owns cows/ bulls	discrete	numeric	
V2939	hv246c	Owns horses/ donkeys/ mules	discrete	numeric	
V2940	hv246d	Owns goats	discrete	numeric	
V2941	hv246e	Owns sheep	discrete	numeric	
V2942	hv246f	Owns chickens/poultry	discrete	numeric	
V2943	hv246g	Owns pigs	discrete	numeric	
V2944	hv246h	Owns guinea fowl	discrete	numeric	
V2945	hv246i	Owns ducks	discrete	numeric	
V2946	hv246j	Owns turkeys	discrete	numeric	
V2947	hv246k	NA - Owns CS	discrete	numeric	
V2948	hv247	Has bank account	discrete	numeric	
V2949	hv270	Wealth index combined	discrete	numeric	
V2950	hv271	Wealth index factor score combined (5 decimals)	contin	numeric	
V2951	hv270a	Wealth index for urban/rural	discrete	numeric	
V2952	hv271a	Wealth index factor score for urban/rural (5 decimals)	contin	numeric	
V2953	hml1	Number of mosquito bed nets	discrete	numeric	
V2954	hml1a	Number of mosquito bed nets with specific information	discrete	numeric	
V2955	hml2	Number of children under mosquito bed net previous night	discrete	numeric	

RECH3

Content	HOUSEHOLD - Survey specific Household variables
Cases	4909
Variable(s)	14
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V2956	hhid	Case Identification	discrete	character	
V2957	sh109a	Number of beds in household	discrete	numeric	
V2958	sh114g	CD/DVD player	discrete	numeric	
V2959	sh114h	Internet connection	discrete	numeric	
V2960	sh114i	Satellite dish	discrete	numeric	
V2961	sh114j	Washing machine	discrete	numeric	
V2962	sh114k	Air conditioner	discrete	numeric	
V2963	sh114l	Stove/ Gas stove	discrete	numeric	
V2964	sh114m	Fan	discrete	numeric	
V2965	sh116a	Household enumerated for campaign	discrete	numeric	
V2966	sh116b	Reasons why household was not enumerated	discrete	numeric	
V2967	sh116c	Coupon received for a free mosquito net during the distribution campaign	discrete	numeric	
V2968	sh116d	Reasons household did not receive coupon	discrete	numeric	
V2969	sh120a	Number of mosquito nets received during the 2017 August Campaign	contin	numeric	

RECH4

Content	HOUSEHOLD - Survey specific Household Schedule variables
Cases	22944
Variable(s)	5
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V2970	hhid	Case Identification	discrete	character	
V2971	idxh4	Index to Household Schedule	contin	numeric	
V2972	sh07ad	Day of birth of household members	discrete	numeric	
V2973	sh07am	Month of birth of household members	discrete	numeric	
V2974	sh07ay	Year of birth of household members	discrete	numeric	

RECH5

Content	HOUSEHOLD - Women Height/Weight/Hemoglobin
Cases	4867
Variable(s)	20
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V2975	hhid	Case Identification	discrete	character	
V2976	ha0	Index to Household Schedule	contin	numeric	
V2977	ha1	Woman's age in years	contin	numeric	
V2978	ha32	Date of birth (CMC)	contin	numeric	
V2979	ha33	Completeness of HA32 information	discrete	numeric	
V2980	ha35	NA - Smoking (cigarettes in last 24 hours)	discrete	numeric	
V2981	ha50	Under age 18	discrete	numeric	
V2982	ha51	Line number of parent/caretaker	discrete	numeric	
V2983	ha52	Read consent statement - hemoglobin	discrete	numeric	
V2984	ha53	Hemoglobin level (g/dl - 1 decimal)	discrete	numeric	
V2985	ha54	Currently pregnant	discrete	numeric	
V2986	ha55	Result of measurement - hemoglobin	discrete	numeric	
V2987	ha56	Hemoglobin level adjusted for altitude and smoking (g/dl - 1 decimal)	discrete	numeric	
V2988	ha57	Anemia level	discrete	numeric	
V2989	ha58	NA - Agrees to referral - anemia	discrete	numeric	
V2990	ha60	Marital status	discrete	numeric	
V2991	ha65	Result of woman's individual interview	discrete	numeric	
V2992	ha66	Woman's highest educational level	discrete	numeric	
V2993	ha67	Woman's highest year of education	discrete	numeric	
V2994	ha68	Woman's highest educational level (for preliminary and final report)	discrete	numeric	

RECH6

Content	HOUSEHOLD - Children Height/Weight/Hemoglobin
Cases	3669
Variable(s)	29
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V2995	hhid	Case Identification	discrete	character	
V2996	hc0	Index to Household Schedule	discrete	numeric	
V2997	hc1	Child's age in months	contin	numeric	
V2998	hc1a	Child's age in days	contin	numeric	
V2999	hc16	Day of birth	discrete	numeric	
V3000	hc17	Date measured (day)	contin	numeric	
V3001	hc18	Date measured (month)	discrete	numeric	
V3002	hc19	Date measured (year)	discrete	numeric	
V3003	hc20	Century Day Code (CDC) of measurement	contin	numeric	
V3004	hc21	Fieldworker measurer code	contin	numeric	
V3005	hc27	Sex	discrete	numeric	
V3006	hc30	Month of birth	discrete	numeric	
V3007	hc31	Year of birth	discrete	numeric	
V3008	hc32	Date of birth (CMC)	contin	numeric	
V3009	hc32a	Century Day Code (CDC) of birth	contin	numeric	
V3010	hc33	Completeness of HC32 information	discrete	numeric	
V3011	hc51	Line number of parent/caretaker	discrete	numeric	
V3012	hc52	Read consent statement - hemoglobin	discrete	numeric	
V3013	hc53	Hemoglobin level (g/dl - 1 decimal)	discrete	numeric	
V3014	hc55	Result of measurement - hemoglobin	discrete	numeric	
V3015	hc56	Hemoglobin level adjusted for altitude (g/dl - 1 decimal)	discrete	numeric	
V3016	hc57	Anemia level	discrete	numeric	
V3017	hc58	NA - Agrees to referral - anemia	discrete	numeric	
V3018	hc60	Mother's line number (woman's questionnaire)	discrete	numeric	
V3019	hc61	Mother's highest educational level	discrete	numeric	
V3020	hc62	Mother's highest year of education	discrete	numeric	
V3021	hc63	Preceding birth interval (months)	contin	numeric	
V3022	hc64	Birth order number	contin	numeric	

ID	Name	Label	Type	Format	Question
V3023	hc68	Mother's highest educational level (for preliminary and final report)	discrete	numeric	

RECHML

Content	HOUSEHOLD - Malaria: by Mosquito Bed Net
Cases	16147
Variable(s)	20
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V3065	hhid	Case Identification	discrete	character	
V3066	hmlidx	Mosquito Bed Net Designation Number	discrete	numeric	
V3067	hml3	Net observed by interviewer	discrete	numeric	
V3068	hml4	Months ago net obtained	discrete	numeric	
V3069	hml5	NA - Net treated with insecticide when bought	discrete	numeric	
V3070	hml6	NA - Net treatment status	discrete	numeric	
V3071	hml7	Brand of net	discrete	numeric	
V3072	hml8	NA - Net treated since receiving	discrete	numeric	
V3073	hml9	NA - Time since last re-treatment (months)	discrete	numeric	
V3074	hml10	Insecticide-Treated Net (ITN)	discrete	numeric	
V3075	hml11	Number of persons who slept under this net	discrete	numeric	
V3076	hml21	Someone slept under this net last night	discrete	numeric	
V3077	hmla	Line number of person who slept in this net	discrete	numeric	
V3078	hmlb	Line number of person who slept in this net	contin	numeric	
V3079	hmlc	Line number of person who slept in this net	discrete	numeric	
V3080	hmld	Line number of person who slept in this net	discrete	numeric	
V3081	hmle	NA - Line number of person who slept in this net	discrete	numeric	
V3082	hml22	Obtained net from campaign, antenatal or immunization visit	discrete	numeric	
V3083	hml23	Place where net was obtained	discrete	numeric	
V3084	sh121	Shown Net	discrete	numeric	

RECHMH

Content	HOUSEHOLD - Malaria: by Household Member
Cases	22944
Variable(s)	41
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V3024	hhid	Case Identification	discrete	character	
V3025	hmhidx	Index to Household Schedule	contin	numeric	
V3026	hml12	Type of Mosquito Bed Net(s) person slept under last night	discrete	numeric	
V3027	hml13	Net Designation Number (HMLIDX) for 1st net person slept under last night	discrete	numeric	
V3028	hml14	Net Designation Number (HMLIDX) for 2nd net person slept under last night	discrete	numeric	
V3029	hml15	Net Designation Number (HMLIDX) for 3rd net person slept under last night	discrete	numeric	
V3030	hml16	Corrected age from Individual file	discrete	numeric	
V3031	hml16a	Age in months (for children)	contin	numeric	
V3032	hml17	Flag for age from Individual file	discrete	numeric	
V3033	hml18	Pregnancy status from Individual file	discrete	numeric	
V3034	hml19	NA - Person slept under an ever-treated net	discrete	numeric	
V3035	hml20	Person slept under an LLIN net	discrete	numeric	
V3036	hml30	Line number of parent/caretaker (for malaria testing)	discrete	numeric	
V3037	hml31	Read consent statement for malaria	discrete	numeric	
V3038	hml32	Final result of malaria from blood smear test	discrete	numeric	
V3039	hml32a	Presence of species: falciparum (Pf)	discrete	numeric	
V3040	hml32b	Presence of species: malariae (Pm)	discrete	numeric	
V3041	hml32c	Presence of species: ovale (Po)	discrete	numeric	
V3042	hml32d	Presence of species: vivax (Pv)	discrete	numeric	
V3043	hml32e	NA - Presence of species: CS	discrete	numeric	
V3044	hml32f	NA - Presence of species: CS	discrete	numeric	
V3045	hml32g	NA - Presence of species: CS	discrete	numeric	
V3046	hml33	Result of malaria measurement	discrete	numeric	
V3047	hml34	Bar code for blood smear sample	discrete	character	
V3048	hml35	Result of malaria rapid test	discrete	numeric	
V3049	hml36	NA - Fieldworker measurer code for malaria	discrete	numeric	
V3050	sb115	Result of RDT test	discrete	numeric	
V3051	sb116	Hemoglobin level	discrete	numeric	

ID	Name	Label	Type	Format	Question
V3052	sb118a	Prostration	discrete	numeric	
V3053	sb118b	Cardiac Problems	discrete	numeric	
V3054	sb118c	Lost of consciousness	discrete	numeric	
V3055	sb118d	Severe respiratory failure	discrete	numeric	
V3056	sb118e	Convulsions	discrete	numeric	
V3057	sb118f	Bleeding	discrete	numeric	
V3058	sb118g	Jaundice	discrete	numeric	
V3059	sb118h	Brown/black urine	discrete	numeric	
V3060	sb120	Hemoglobin level (with malaria)	discrete	numeric	
V3061	sb121	Seen doctor for malaria treatment	discrete	numeric	
V3062	sb125	Medication accepted	discrete	numeric	
V3063	sb126	Verified medication accepted	discrete	numeric	
V3064	sb128	Verify Hemoglobin level	discrete	numeric	

REC01

Content	WOMAN - Respondent's basic data
Cases	4752
Variable(s)	40
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V3085	hhid	Case Identification	discrete	character	
V3086	caseid	Case Identification	discrete	character	
V3087	v000	Country code and phase	discrete	character	
V3088	v001	Cluster number	contin	numeric	
V3089	v002	Household number	contin	numeric	
V3090	v003	Respondent's line number	contin	numeric	
V3091	v004	Ultimate area unit	contin	numeric	
V3092	v005	Women's individual sample weight (6 decimals)	contin	numeric	
V3093	v006	Month of interview	discrete	numeric	
V3094	v007	Year of interview	discrete	numeric	
V3095	v008	Date of interview (CMC)	discrete	numeric	
V3096	v008a	Date of interview Century Day Code (CDC)	contin	numeric	
V3097	v009	Respondent's month of birth	discrete	numeric	
V3098	v010	Respondent's year of birth	contin	numeric	
V3099	v011	Date of birth (CMC)	contin	numeric	
V3100	v012	Respondent's current age	contin	numeric	
V3101	v013	Age in 5-year groups	discrete	numeric	
V3102	v014	Completeness of age information	discrete	numeric	
V3103	v015	Result of individual interview	discrete	numeric	
V3104	v016	Day of interview	contin	numeric	
V3105	v020	Ever-married sample	discrete	numeric	
V3106	v021	Primary sampling unit	contin	numeric	
V3107	v022	Sample strata for sampling errors	discrete	numeric	
V3108	v023	Stratification used in sample design	discrete	numeric	
V3109	v024	Region	discrete	numeric	
V3110	v025	Type of place of residence	discrete	numeric	
V3111	v026	NA - De facto place of residence	discrete	numeric	
V3112	v027	Number of visits	discrete	numeric	

ID	Name	Label	Type	Format	Question
V3113	v028	Interviewer identification	contin	numeric	
V3114	v029	NA - Keyer identification	discrete	numeric	
V3115	v030	Field supervisor	contin	numeric	
V3116	v031	NA - Field editor	discrete	numeric	
V3117	v032	NA - Office editor	discrete	numeric	
V3118	v034	NA - Line number of husband	discrete	numeric	
V3119	v040	Cluster altitude in meters	contin	numeric	
V3120	v042	Household selected for hemoglobin	discrete	numeric	
V3121	v045a	Language of questionnaire	discrete	numeric	
V3122	v045b	Language of interview	discrete	numeric	
V3123	v045c	Native language of respondent	discrete	numeric	
V3124	v046	Translator used	discrete	numeric	

REC11

Content	WOMAN - Respondent's basic data (continued)
Cases	4674
Variable(s)	48
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V3179	hhid	Case Identification	discrete	character	
V3180	caseid	Case Identification	discrete	character	
V3181	v101	Region	discrete	numeric	
V3182	v102	Type of place of residence	discrete	numeric	
V3183	v106	Highest educational level	discrete	numeric	
V3184	v107	Highest year of education	discrete	numeric	
V3185	v113	Source of drinking water	discrete	numeric	
V3186	v115	Time to get to water source	discrete	numeric	
V3187	v116	Type of toilet facility	discrete	numeric	
V3188	v119	Household has: electricity	discrete	numeric	
V3189	v120	Household has: radio	discrete	numeric	
V3190	v121	Household has: television	discrete	numeric	
V3191	v122	Household has: refrigerator	discrete	numeric	
V3192	v123	Household has: bicycle	discrete	numeric	
V3193	v124	Household has: motorcycle/scooter	discrete	numeric	
V3194	v125	Household has: car/truck	discrete	numeric	
V3195	v127	Main floor material	discrete	numeric	
V3196	v128	Main wall material	discrete	numeric	
V3197	v129	Main roof material	discrete	numeric	
V3198	v130	Religion	discrete	numeric	
V3199	v131	Ethnicity	discrete	numeric	
V3200	v133	Education in single years	discrete	numeric	
V3201	v134	NA - De facto place of residence	discrete	numeric	
V3202	v135	Usual resident or visitor	discrete	numeric	
V3203	v136	Number of household members (listed)	contin	numeric	
V3204	v137	Number of children 5 and under in household (de jure)	discrete	numeric	
V3205	v138	Number of eligible women in household (de facto)	discrete	numeric	
V3206	v139	De jure region of residence	discrete	numeric	

ID	Name	Label	Type	Format	Question
V3207	v140	De jure type of place of residence	discrete	numeric	
V3208	v141	NA - De jure place of residence	discrete	numeric	
V3209	v149	Educational attainment	discrete	numeric	
V3210	v150	Relationship to household head	discrete	numeric	
V3211	v151	Sex of household head	discrete	numeric	
V3212	v152	Age of household head	discrete	numeric	
V3213	v153	Household has: telephone (land-line)	discrete	numeric	
V3214	awfactt	All woman factor - total	discrete	numeric	
V3215	awfactu	All woman factor - urban/rural	discrete	numeric	
V3216	awfactr	All woman factor - regional	discrete	numeric	
V3217	awfacte	All woman factor - educational	discrete	numeric	
V3218	awfactw	All woman factor - wealth index	discrete	numeric	
V3219	v155	Literacy	discrete	numeric	
V3220	v160	Toilet facilities shared with other households	discrete	numeric	
V3221	v161	Type of cooking fuel	discrete	numeric	
V3222	v190	Wealth index combined	discrete	numeric	
V3223	v191	Wealth index factor score combined (5 decimals)	contin	numeric	
V3224	v190a	Wealth index for urban/rural	discrete	numeric	
V3225	v191a	Wealth index factor score for urban/rural (5 decimals)	contin	numeric	
V3226	ml101	Type of mosquito bed net(s) slept under last night	discrete	numeric	

REC21

Content	WOMAN - Reproduction and Birth History
Cases	3998
Variable(s)	23
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V3227	hhid	Case Identification	discrete	character	
V3228	caseid	Case Identification	discrete	character	
V3229	bidx	Birth column number	discrete	numeric	
V3230	bord	Birth order number	discrete	numeric	
V3231	b0	Child is twin	discrete	numeric	
V3232	b1	Month of birth	discrete	numeric	
V3233	b2	Year of birth	discrete	numeric	
V3234	b3	Date of birth (CMC)	contin	numeric	
V3235	b4	Sex of child	discrete	numeric	
V3236	b5	Child is alive	discrete	numeric	
V3237	b6	NA - Age at death	discrete	numeric	
V3238	b7	NA - Age at death (months, imputed)	discrete	numeric	
V3239	b8	Current age of child	discrete	numeric	
V3240	b9	Child lives with whom	discrete	numeric	
V3241	b10	Completeness of information	discrete	numeric	
V3242	b11	Preceding birth interval (months)	contin	numeric	
V3243	b12	Succeeding birth interval (months)	contin	numeric	
V3244	b13	NA - Flag for age at death	discrete	numeric	
V3245	b15	Live birth between births	discrete	numeric	
V3246	b16	Child's line number in household	discrete	numeric	
V3247	b17	Day of birth	contin	numeric	
V3248	b18	Century Day Code of birth (CDC)	contin	numeric	
V3249	b19	Current age of child in months (months since birth for dead children)	contin	numeric	

REC22

Content	WOMAN - Reproduction (continued)
Cases	4674
Variable(s)	22
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V3250	hhid	Case Identification	discrete	character	
V3251	caseid	Case Identification	discrete	character	
V3252	v201	Total children ever born	discrete	numeric	
V3253	v202	Sons at home	discrete	numeric	
V3254	v203	Daughters at home	discrete	numeric	
V3255	v204	Sons elsewhere	discrete	numeric	
V3256	v205	Daughters elsewhere	discrete	numeric	
V3257	v206	Sons who have died	discrete	numeric	
V3258	v207	Daughters who have died	discrete	numeric	
V3259	v208	Births in last five years	discrete	numeric	
V3260	v209	Births in past year	discrete	numeric	
V3261	v210	Births in month of interview	discrete	numeric	
V3262	v213	Currently pregnant	discrete	numeric	
V3263	v214	Duration of current pregnancy	discrete	numeric	
V3264	v218	Number of living children	discrete	numeric	
V3265	v219	Living children + current pregnancy	discrete	numeric	
V3266	v220	Living children + current pregnancy (grouped)	discrete	numeric	
V3267	v222	Last birth to interview (months)	contin	numeric	
V3268	v223	Completeness of current pregnancy information	discrete	numeric	
V3269	v224	Entries in birth history	discrete	numeric	
V3270	v237	Birth between last and interview	discrete	numeric	
V3271	v238	Births in last three years	discrete	numeric	

REC41

Content	WOMAN - Maternity
Cases	2490
Variable(s)	27
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V3272	hhid	Case Identification	discrete	character	
V3273	caseid	Case Identification	discrete	character	
V3274	midx	Index to Birth History	discrete	numeric	
V3275	m2a	Prenatal: Doctor	discrete	numeric	
V3276	m2b	Prenatal: Medical assistant	discrete	numeric	
V3277	m2c	Prenatal: Nurse/midwife	discrete	numeric	
V3278	m2d	Prenatal: Auxiliary midwife	discrete	numeric	
V3279	m2e	Prenatal: Matron	discrete	numeric	
V3280	m2f	NA - Prenatal: CS health professional	discrete	numeric	
V3281	m2g	Prenatal: Traditional birth attendant	discrete	numeric	
V3282	m2h	Prenatal: Community/village health worker	discrete	numeric	
V3283	m2i	NA - Prenatal: CS other person	discrete	numeric	
V3284	m2j	NA - Prenatal: CS other person	discrete	numeric	
V3285	m2k	Prenatal: other	discrete	numeric	
V3286	m2l	NA - Prenatal: CS other	discrete	numeric	
V3287	m2m	NA - Prenatal: CS other	discrete	numeric	
V3288	m2n	Prenatal: no one	discrete	numeric	
V3289	m49a	During pregnancy took: SP/fansidar for malaria	discrete	numeric	
V3290	m49b	NA - During pregnancy took: chloroquine for malaria	discrete	numeric	
V3291	m49c	NA - During pregnancy took: CS drug for malaria	discrete	numeric	
V3292	m49d	NA - During pregnancy took: CS drug for malaria	discrete	numeric	
V3293	m49e	NA - During pregnancy took: CS drug for malaria	discrete	numeric	
V3294	m49f	NA - During pregnancy took: CS drug for malaria	discrete	numeric	
V3295	m49g	NA - During pregnancy took: CS drug for malaria	discrete	numeric	
V3296	m49x	NA - During pregnancy took: other drug for malaria	discrete	numeric	
V3297	m49z	NA - During pregnancy took: don't know	discrete	numeric	
V3298	m49y	NA - During pregnancy took: no drug for malaria	discrete	numeric	

REC42

Content	WOMAN - Health and Breastfeeding
Cases	4674
Variable(s)	24
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V3299	hhid	Case Identification	discrete	character	
V3300	caseid	Case Identification	discrete	character	
V3301	v401	NA - Last birth a caesarean section	discrete	numeric	
V3302	v404	Currently breastfeeding	discrete	numeric	
V3303	v405	Currently amenorrheic	discrete	numeric	
V3304	v406	Currently abstaining	discrete	numeric	
V3305	v417	Entries in pregnancy and postnatal care roster	discrete	numeric	
V3306	v418	NA - Entries in immunization roster	discrete	numeric	
V3307	v418a	Entries in child health roster	discrete	numeric	
V3308	v419	Entries in height/weight roster	discrete	numeric	
V3309	v447a	Women's age in years (from household questionnaire)	contin	numeric	
V3310	v452a	Under age 18 (from household questionnaire)	discrete	numeric	
V3311	v452b	Line number of parent/caretaker	discrete	numeric	
V3312	v452c	Read consent statement - hemoglobin	discrete	numeric	
V3313	v453	Hemoglobin level (g/dl - 1 decimal)	discrete	numeric	
V3314	v454	Currently pregnant (from household questionnaire)	discrete	numeric	
V3315	v455	Result of measurement - hemoglobin	discrete	numeric	
V3316	v456	Hemoglobin level adjusted for altitude and smoking (g/dl - 1 decimal)	contin	numeric	
V3317	v457	Anemia level	discrete	numeric	
V3318	v458	NA - Agrees to referral - anemia	discrete	numeric	
V3319	v459	Have mosquito bed net for sleeping (from household questionnaire)	discrete	numeric	
V3320	v460	Children under 5 slept under mosquito bed net last night (household questionnair	discrete	numeric	
V3321	v461	Respondent slept under mosquito bed net	discrete	numeric	
V3322	v468	Record for Last Birth	discrete	numeric	

REC4A

Content	WOMAN - Child's health
Cases	3415
Variable(s)	54
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V3125	hhid	Case Identification	discrete	character	
V3126	caseid	Case Identification	discrete	character	
V3127	hidxa	Index to birth history	discrete	numeric	
V3128	h22	Had fever in last two weeks	discrete	numeric	
V3129	h31	NA - Had cough in last two weeks	discrete	numeric	
V3130	h32a	Fever/cough: Government hospital	discrete	numeric	
V3131	h32b	Fever/cough: Government health center	discrete	numeric	
V3132	h32c	Fever/cough: Dispensary	discrete	numeric	
V3133	h32d	Fever/cough: MCH	discrete	numeric	
V3134	h32e	Fever/cough: Government health post	discrete	numeric	
V3135	h32f	Fever/cough: Mobile clinic	discrete	numeric	
V3136	h32g	Fever/cough: Fieldworker/Community health worker	discrete	numeric	
V3137	h32h	Fever/cough: Other public sector	discrete	numeric	
V3138	h32i	NA - Fever/cough: CS public sector	discrete	numeric	
V3139	h32j	Fever/cough: private hospital/ clinic	discrete	numeric	
V3140	h32k	Fever/cough: private pharmacy	discrete	numeric	
V3141	h32l	Fever/cough: private doctor	discrete	numeric	
V3142	h32m	Fever/cough: Other private sector	discrete	numeric	
V3143	h32n	NA - Fever/cough: CS private medical	discrete	numeric	
V3144	h32o	NA - Fever/cough: CS private medical	discrete	numeric	
V3145	h32p	NA - Fever/cough: CS private medical	discrete	numeric	
V3146	h32q	NA - Fever/cough: CS private medical	discrete	numeric	
V3147	h32r	NA - Fever/cough: CS private medical	discrete	numeric	
V3148	h32s	Fever/cough: Shop	discrete	numeric	
V3149	h32t	Fever/cough: Traditional practitioner	discrete	numeric	
V3150	h32u	Fever/cough: Market	discrete	numeric	
V3151	h32v	Fever/cough: Itinerant drug seller	discrete	numeric	
V3152	h32w	NA - Fever/cough: CS other sector	discrete	numeric	

ID	Name	Label	Type	Format	Question
V3153	h32x	Fever/cough: other	discrete	numeric	
V3154	h32y	Fever/cough: no treatment	discrete	numeric	
V3155	h32z	Fever/cough: medical treatment	discrete	numeric	
V3156	h37a	SP/Fansidar taken for fever	discrete	numeric	
V3157	h37b	Chloroquine taken for fever	discrete	numeric	
V3158	h37c	Amodiaquine taken for fever	discrete	numeric	
V3159	h37d	Quinine tablets taken for fever	discrete	numeric	
V3160	h37da	Quinine injection/IV taken for fever	discrete	numeric	
V3161	h37e	Dihydroartemisinin-piperaquine taken for fever	discrete	numeric	
V3162	h37aa	Artesunate rectal taken for fever	discrete	numeric	
V3163	h37ab	Artesunate injection/IV taken for fever	discrete	numeric	
V3164	h37f	Artemether-lumefantrine taken for fever	discrete	numeric	
V3165	h37g	Artesunate-amodiaquine taken for fever	discrete	numeric	
V3166	h37h	Other antimalarial taken for fever	discrete	numeric	
V3167	h37i	Antibiotic pill/syrup taken for fever	discrete	numeric	
V3168	h37j	Antibiotic injection taken for fever	discrete	numeric	
V3169	h37k	Aspirin taken for fever	discrete	numeric	
V3170	h37l	Acetaminophen/paracetamol/panadol taken for fever	discrete	numeric	
V3171	h37m	Ibuprofen taken for fever	discrete	numeric	
V3172	h37n	Artesunate mefloquine taken for fever	discrete	numeric	
V3173	h37x	Other taken for fever	discrete	numeric	
V3174	h37y	Nothing taken and didn't seek treatment for fever/cough	discrete	numeric	
V3175	h37z	Don't know if or what was taken for fever	discrete	numeric	
V3176	h46a	Place first sought treatment for fever	discrete	numeric	
V3177	h46b	Number of days after fever began sought advice or treatment	discrete	numeric	
V3178	h47	Blood taken from child's finger/heel for testing	discrete	numeric	

REC44

Content	WOMAN - Child's Height and Weight
Cases	3415
Variable(s)	15
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V3323	hhid	Case Identification	discrete	character	
V3324	caseid	Case Identification	discrete	character	
V3325	hwidx	Index to Birth History	discrete	numeric	
V3326	hw1	Child's age in months	contin	numeric	
V3327	hw16	Day of birth of child	discrete	numeric	
V3328	hw17	Date measured (day)	contin	numeric	
V3329	hw18	Date measured (month)	discrete	numeric	
V3330	hw19	Date measured (year)	discrete	numeric	
V3331	hw51	Line number of parent/caretaker	discrete	numeric	
V3332	hw52	Read consent statement - hemoglobin	discrete	numeric	
V3333	hw53	Hemoglobin level (g/dl - 1 decimal)	discrete	numeric	
V3334	hw55	Result of measurement - hemoglobin	discrete	numeric	
V3335	hw56	Hemoglobin level adjusted for altitude (g/dl - 1 decimal)	discrete	numeric	
V3336	hw57	Anemia level	discrete	numeric	
V3337	hw58	NA - Agrees to referral - anemia	discrete	numeric	

REC81

Content	WOMAN - Characteristics of Interview
Cases	4674
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V3338	hhid	Case Identification	discrete	character	
V3339	caseid	Case Identification	discrete	character	
V3340	v801	Time interview started (hhmm - 24 hour clock)	contin	numeric	
V3341	v802	Time interview ended (hhmm - 24 hour clock)	contin	numeric	
V3342	v803	Length of interview in minutes	discrete	numeric	
V3343	v804	Number of visits	discrete	numeric	
V3344	v805	Interviewer identification	contin	numeric	
V3345	v806	NA - Keyer identification	discrete	numeric	

RECM

Content WOMAN - Malaria

Cases 3415

Variable(s) 69

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V3406	hhid	Case Identification	discrete	character	
V3407	caseid	Case Identification	discrete	character	
V3408	idxml	Index to Birth History	discrete	numeric	
V3409	ml0	Type of mosquito bed net(s) child slept under last night	discrete	numeric	
V3410	ml1	Number of times took fansidar during pregnancy	discrete	numeric	
V3411	ml2	Source of antimalarial during pregnancy	discrete	numeric	
V3412	ml11	NA - Child has fever/cough now	discrete	numeric	
V3413	ml12	NA - Child has had convulsions in last 2 weeks	discrete	numeric	
V3414	ml13a	Fansidar taken for fever	discrete	numeric	
V3415	ml13b	Chloroquine taken for fever	discrete	numeric	
V3416	ml13c	Amodiaquine taken for fever	discrete	numeric	
V3417	ml13d	Quinine tablets taken for fever	discrete	numeric	
V3418	ml13da	Quinine injection/IV taken for fever	discrete	numeric	
V3419	ml13e	Dihydroartemisinin-piperaquine taken for fever	discrete	numeric	
V3420	ml13aa	Artesunate rectal taken for fever	discrete	numeric	
V3421	ml13ab	Artesunate injection/IV taken for fever	discrete	numeric	
V3422	ml13f	Artemether-lumefantrine taken for fever	discrete	numeric	
V3423	ml13g	Artesunate-Amodiaquine taken for fever	discrete	numeric	
V3424	ml13h	Other antimalarial taken for fever	discrete	numeric	
V3425	ml13i	Antibiotic pill/syrup taken for fever	discrete	numeric	
V3426	ml13j	Antibiotic injection taken for fever	discrete	numeric	
V3427	ml13k	Aspirin taken for fever	discrete	numeric	
V3428	ml13l	Acetaminophen/paracetamol/panadol taken for fever	discrete	numeric	
V3429	ml13m	Ibuprofen taken for fever	discrete	numeric	
V3430	ml13n	Artesunate mefloquine taken for fever	discrete	numeric	
V3431	ml13o	NA - CS other taken for fever	discrete	numeric	
V3432	ml13p	NA - CS other taken for fever	discrete	numeric	
V3433	ml13x	Other taken for fever	discrete	numeric	

ID	Name	Label	Type	Format	Question
V3434	ml13y	Nothing taken and didn't seek treatment for fever/cough	discrete	numeric	
V3435	ml13z	Don't know if or what was taken for fever	discrete	numeric	
V3436	ml14a	NA - Injection given for fever/convulsion	discrete	numeric	
V3437	ml14b	NA - Suppository given for fever/convulsion	discrete	numeric	
V3438	ml14y	NA - No suppository or injection given for fever/convulsion	discrete	numeric	
V3439	ml14z	NA - Don't know if suppository or injection given for fever/convulsion	discrete	numeric	
V3440	ml15a	Timing of start of fansidar	discrete	numeric	
V3441	ml15b	NA - Number of days child took fansidar	discrete	numeric	
V3442	ml15c	NA - First source for fansidar	discrete	numeric	
V3443	ml16a	Timing of start of chloroquine	discrete	numeric	
V3444	ml16b	NA - Number of days child took chloroquine	discrete	numeric	
V3445	ml16c	NA - First source for chloroquine	discrete	numeric	
V3446	ml17a	Timing of start of amodiaquine	discrete	numeric	
V3447	ml17b	NA - Number of days child took amodiaquine	discrete	numeric	
V3448	ml17c	NA - First source for amodiaquine	discrete	numeric	
V3449	ml18a	Timing of start of quinine	discrete	numeric	
V3450	ml18b	NA - Number of days child took quinine	discrete	numeric	
V3451	ml18c	NA - First source for quinine	discrete	numeric	
V3452	ml19a	NA - For fever/convulsion: consulted traditional healer	discrete	numeric	
V3453	ml19b	NA - For fever/convulsion: gave tepid sponging	discrete	numeric	
V3454	ml19c	NA - For fever/convulsion: gave herbs	discrete	numeric	
V3455	ml19d	NA - For fever/convulsion: CS	discrete	numeric	
V3456	ml19e	NA - For fever/convulsion: CS	discrete	numeric	
V3457	ml19f	NA - For fever/convulsion: CS	discrete	numeric	
V3458	ml19x	NA - For fever/convulsion: other	discrete	numeric	
V3459	ml19y	NA - For fever/convulsion: gave/did nothing	discrete	numeric	
V3460	ml19z	NA - For fever/convulsion: don't know if something else was done	discrete	numeric	
V3461	ml20a	Timing of start of combination with artemisinin	discrete	numeric	
V3462	ml20b	NA - Number of days child took combination with artemisinin	discrete	numeric	
V3463	ml20c	NA - First source for combination with artemisinin	discrete	numeric	
V3464	ml21a	Timing of start of Artemether-lumefantrin	discrete	numeric	
V3465	ml21b	NA - Number of days child took CS antimalarial	discrete	numeric	
V3466	ml21c	NA - First source for CS antimalarial	discrete	numeric	
V3467	ml22a	Timing of start of Artesunate-amodiaquine	discrete	numeric	
V3468	ml22b	NA - Number of days child took CS antimalarial	discrete	numeric	
V3469	ml22c	NA - First source for CS antimalarial	discrete	numeric	
V3470	ml23a	Timing of start of other anti-malarial use	discrete	numeric	
V3471	ml23b	NA - Number of days child took other anti-malarial	discrete	numeric	
V3472	ml23c	NA - First source for other anti-malarial	discrete	numeric	
V3473	ml24c	NA - First source for antibiotic pill/syrup	discrete	numeric	

ID	Name	Label	Type	Format	Question
V3474	ml25a	Timing of start of artesunate	discrete	numeric	

REC91

Content	WOMAN - Country specific variables
Cases	4674
Variable(s)	49
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V3346	hhid	Case Identification	discrete	character	
V3347	caseid	Case Identification	discrete	character	
V3348	sstruct	Structure number	contin	numeric	
V3349	seduc	Highest educational level	discrete	numeric	
V3350	s111a	Lack of hygiene in an environment: contract malaria	discrete	numeric	
V3351	s111b	Mosquito bite: contract malaria	discrete	numeric	
V3352	s111c	Not take preventive medication: ways to contract malaria	discrete	numeric	
V3353	s111d	Physical effort/fatigue: ways to contract malaria	discrete	numeric	
V3354	s111e	Direct exposure to sun light while working: ways to contract malaria	discrete	numeric	
V3355	s111f	Stay under the rain: ways to contract malaria	discrete	numeric	
V3356	s111g	Sudden change of climate: ways to contract malaria	discrete	numeric	
V3357	s111h	Malnutrition: ways to contract malaria	discrete	numeric	
V3358	s111i	Fruits consumption: ways to contract malaria	discrete	numeric	
V3359	s111j	Lack of personal hygiene: ways to contract malaria	discrete	numeric	
V3360	s111k	In the bushes: ways to contract malaria	discrete	numeric	
V3361	s111x	Other: ways to contract malaria	discrete	numeric	
V3362	s111z	Don't know: ways to contract malaria	discrete	numeric	
V3363	s112	Main symptoms of malaria	discrete	numeric	
V3364	s113a	Protect against malaria by: sleep under a mosquito net	discrete	numeric	
V3365	s113b	Protect against malaria by: sleep under an insecticide treated mosquito net	discrete	numeric	
V3366	s113c	Protect against malaria by: sleep under an insecticide treated mosquito net ever	discrete	numeric	
V3367	s113d	Protect against malaria by: take preventive medication	discrete	numeric	
V3368	s113e	Protect against malaria by: take medication while pregnant	discrete	numeric	
V3369	s113f	Protect against malaria by: use an insecticide/diffuser/cream/lotions/repellents	discrete	numeric	
V3370	s113g	Protect against malaria by: use mosquito coils	discrete	numeric	
V3371	s113h	Protect against malaria by: do not get cold	discrete	numeric	
V3372	s113i	Protect against malaria by: stay exposed to sun light	discrete	numeric	
V3373	s113j	Protect against malaria by: keep house surroundings clean	discrete	numeric	

ID	Name	Label	Type	Format	Question
V3374	s113k	Protect against malaria by: spray inside of the house	discrete	numeric	
V3375	s113x	Protect against malaria by: other	discrete	numeric	
V3376	s113z	Protect against malaria by: Don't know	discrete	numeric	
V3377	s114	Heard or seen malaria messages in the last 6 months	discrete	numeric	
V3378	s115a	Heard malaria messages in the last 6 months: Community health worker	discrete	numeric	
V3379	s115b	Heard malaria messages in the last 6 months: radio	discrete	numeric	
V3380	s115c	Seen malaria messages in the last 6 months: television	discrete	numeric	
V3381	s115d	Seen malaria messages in the last 6 months: poster/billboard	discrete	numeric	
V3382	s115e	Heard or seen malaria messages in the last 6 months: community event	discrete	numeric	
V3383	s115f	Heard malaria messages in the last 6 months: village/district chief	discrete	numeric	
V3384	s115g	Seen malaria messages in the last 6 months: health facility	discrete	numeric	
V3385	s115h	Heard or seen malaria messages in the last 6 months: elsewhere	discrete	numeric	
V3386	s116a	Heard or seen malaria messages in the last 6 months about Insecticide-treated bed nets	discrete	numeric	
V3387	s116b	Heard or seen malaria messages in the last 6 months about intra-domiciliary DDT	discrete	numeric	
V3388	s116c	Heard or seen malaria messages in the last 6 months about intermittent preventive treatment	discrete	numeric	
V3389	s116d	Heard or seen malaria messages in the last 6 months about other malaria preventions	discrete	numeric	
V3390	s116e	Heard or seen malaria messages in the last 6 months about seeking early care in case of fever	discrete	numeric	
V3391	s116f	Heard or seen malaria messages in the last 6 months about use of rapid diagnostic test	discrete	numeric	
V3392	s116g	Heard or seen malaria messages in the last 6 months about treatment with artemisinin-based combination therapy	discrete	numeric	
V3393	s116h	Heard or seen malaria messages in the last 6 months about other malaria treatments	discrete	numeric	
V3394	s211	Children born since January 2012	discrete	numeric	

REC95

Content	WOMAN - Country specific Health and Vaccination variables
Cases	3415
Variable(s)	11
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V3395	hhid	Case Identification	discrete	character	
V3396	caseid	Case Identification	discrete	character	
V3397	idx95	Index to Birth History	discrete	numeric	
V3398	s403b	Medicine taken between Aug and Nov 2016 consecutively for 3-4 months to avoid ma	discrete	numeric	
V3399	s403c	Name of medicine taken	discrete	numeric	
V3400	s403d	Times medicine taken	discrete	numeric	
V3401	s403e	Reason for not taking medicine to avoid malaria	discrete	numeric	
V3402	s403f	Since Aug 2017, has child taken antimalarial medicine every month?	discrete	numeric	
V3403	s403g	Name of medicine taken	discrete	numeric	
V3404	s419	How long after fever started did first take a combination of Dihydroartemisinin	discrete	numeric	
V3405	s421	How long after fever started did first take Artesunate and mefloquine	discrete	numeric	

FWRECORD

Content	Fieldworker data
Cases	50
Variable(s)	31
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V3475	fw101	Fieldworker code	contin	numeric	
V3476	fw000	Country code and phase	discrete	character	
V3477	fw102	Fieldworker region of residence	discrete	numeric	
V3478	fw103	Fieldworker type of place of residence	discrete	numeric	
V3479	fw104	Fieldworker age	contin	numeric	
V3480	fw105	Fieldworker sex	discrete	numeric	
V3481	fw106	Fieldworker marital status	discrete	numeric	
V3482	fw107	Fieldworker number of living children	discrete	numeric	
V3483	fw108	Fieldworker ever had a child who died	discrete	numeric	
V3484	fw109	Highest level of school attended by fieldworker	discrete	numeric	
V3485	fw110	Highest grade/form/year at that level completed by fieldworker	discrete	numeric	
V3486	fw111	Fieldworker religion	discrete	numeric	
V3487	fw112	Fieldworker ethnicity	discrete	numeric	
V3488	fw113	Languages spoken by fieldworker	discrete	character	
V3489	fw113a	French	discrete	character	
V3490	fw113b	Ewe/Mina	discrete	character	
V3491	fw113c	Kabye	discrete	character	
V3492	fw113d	Kotokoli/Tem	discrete	character	
V3493	fw113e	Akposso/Akebou	discrete	character	
V3494	fw113f	Ife/Ana	discrete	character	
V3495	fw113g	Moba-gourma	discrete	character	
V3496	fw113h	Tchokossi	discrete	character	
V3497	fw113i	Bassar/Konkomba	discrete	character	
V3498	fw113j	Other Foreign	discrete	character	
V3499	fw113x	Others	discrete	character	
V3500	fw113y	No other language	discrete	character	
V3501	fw114	Fieldworker's mother tongue/native language	discrete	numeric	
V3502	fw115	Has fieldworker ever worked on a DHS	discrete	numeric	

ID	Name	Label	Type	Format	Question
V3503	fw116	Has fieldworker ever worked on any other survey	discrete	numeric	
V3504	fw117	Was fieldworker working for agency at the time employed for DHS	discrete	numeric	
V3505	fw118	Is fieldworker a permanent or temporary employee of agency	discrete	numeric	

Case Identification (hhid)

File: RECH0

Overview

Type: Discrete
Format: character
Width: 7

Country code and phase (hv000)

File: RECH0

Overview

Type: Discrete
Format: character
Width: 3

Cluster number (hv001)

File: RECH0

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 1-171

Household number (hv002)

File: RECH0

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 1-2256

Respondent's line number (answering Household questionnaire) (hv003)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-17

Ultimate area unit (hv004)

File: RECH0

Ultimate area unit (hv004)

File: RECH0

Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 1-171

Household sample weight (6 decimals) (hv005)

File: RECH0

Overview

Type: Continuous

Format: numeric

Width: 7

Decimals: 0

Range: 0-3730194

Month of interview (hv006)

File: RECH0

Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 9-11

Year of interview (hv007)

File: RECH0

Overview

Type: Discrete

Format: numeric

Width: 4

Decimals: 0

Range: 2017-2017

Date of interview (CMC) (hv008)

File: RECH0

Overview

Type: Discrete

Format: numeric

Width: 4

Decimals: 0

Range: 1413-1415

Date of interview Century Day Code (CDC) (hv008a)

File: RECH0

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 42996-43052

Number of household members (hv009)

File: RECH0

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-32

Number of eligible women in household (hv010)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

NA - Number of eligible men in household (hv011)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Number of de jure members (hv012)

File: RECH0

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-29

Number of de facto members (hv013)

File: RECH0

Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 0-32

Number of children 5 and under (de jure) (hv014)

File: RECH0

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Result of household interview (hv015)

File: RECH0

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Day of interview (hv016)

File: RECH0

Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 1-31

Number of visits (hv017)

File: RECH0

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-5

Interviewer identification (hv018)

File: RECH0

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 100-1002

NA - Keyer identification (hv019)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Ever-married sample (hv020)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Primary sampling unit (hv021)

File: RECH0

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 1-171

Sample strata for sampling errors (hv022)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-11

Stratification used in sample design (hv023)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-11

Region (hv024)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Type of place of residence (hv025)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

NA - Place of residence (hv026)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Household selected for male interview (hv027)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-2

Household weight for male subsample (6 decimals) (hv028)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Field supervisor (hv030)

File: RECH0

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 100-1000

NA - Field editor (hv031)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

NA - Office editor (hv032)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Number of eligible children for height and weight (hv035)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Cluster altitude in meters (hv040)

File: RECH0

Cluster altitude in meters (hv040)

File: RECH0

Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 5-800

Total adults measured (hv041)

File: RECH0

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Household selected for hemoglobin (hv042)

File: RECH0

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Language of questionnaire (hv045a)

File: RECH0

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-1

Language of interview (hv045b)

File: RECH0

Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 1-97

Native language of respondent (hv045c)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-97

Translator used (hv046)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Time interview started (hhmm - 24 hour clock) (hv801)

File: RECH0

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 513-2312

Time interview ended (hhmm - 24 hour clock) (hv802)

File: RECH0

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 512-2323

Length of interview in minutes (hv803)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-97

Number of visits for biomarker (hv804)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Day of biomarker visit (hv807d)

File: RECH0

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-31

Month of biomarker visit (hv807m)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 9-11

Year of biomarker visit (hv807y)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 2017-2017

Date of biomarker (CMC) (hv807c)

File: RECH0

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 1413-1415

Date of biomarker Century Day Code (CDC) (hv807a)

File: RECH0

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 42996-43053

Structure number (shstruct)

File: RECH0

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 1-304

Case Identification (hhid)

File: RECH1

Overview

Type: Discrete
Format: character
Width: 7

Line number (hvidx)

File: RECH1

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-32

Relationship to head (hv101)

File: RECH1

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-98

Usual resident (hv102)

File: RECH1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Slept last night (hv103)

File: RECH1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Sex of household member (hv104)

File: RECH1

Sex of household member (hv104)

File: RECH1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Age of household members (hv105)

File: RECH1

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Current marital status (hv115)

File: RECH1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-5

Currently, formerly, never married (hv116)

File: RECH1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-2

Eligibility for female interview (hv117)

File: RECH1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Children eligibility for height/weight and hemoglobin (hv120)

File: RECH1

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Case Identification (hhid)

File: RECH2

Overview

Type: Discrete
Format: character
Width: 7

Source of drinking water (hv201)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 10-96

Source of non-drinking water (hv202)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 10-96

NA - Water not available for at least a day last two weeks (hv201a)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Time to get to water source (minutes) (hv204)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 0-998

Type of toilet facility (hv205)

File: RECH2

Type of toilet facility (hv205)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 10-96

Has electricity (hv206)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Has radio (hv207)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Has television (hv208)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Has refrigerator (hv209)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Has bicycle (hv210)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Has motorcycle/scooter (hv211)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Has car/truck (hv212)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Main floor material (hv213)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 10-96

Main wall material (hv214)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 10-96

Main roof material (hv215)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 10-96

Number of rooms used for sleeping (hv216)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-11

Relationship structure (hv217)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-5

Line number of head of household (hv218)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Sex of head of household (hv219)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Age of head of household (hv220)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 15-98

Has telephone (land-line) (hv221)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Share toilet with other households (hv225)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Type of cooking fuel (hv226)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-96

Has mosquito bed net for sleeping (hv227)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Children under 5 slept under mosquito bed net last night (hv228)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Location of source for water (hv235)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Number of households sharing toilet (hv238)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 2-98

Has mobile telephone (hv243a)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Has watch (hv243b)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Has animal-drawn cart (hv243c)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Has boat with a motor (hv243d)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Has a computer (hv243e)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Owns land usable for agriculture (hv244)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Hectares of agricultural land (1 decimal) (hv245)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 1-998

Owns livestock, herds or farm animals (hv246)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Owns cattle (hv246a)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Owes cows/ bulls (hv246b)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Owes horses/ donkeys/ mules (hv246c)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Owes goats (hv246d)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Owes sheep (hv246e)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Owes chickens/poultry (hv246f)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Owes pigs (hv246g)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Owes guinea fowl (hv246h)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Owes ducks (hv246i)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Owns turkeys (hv246j)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

NA - Owns CS (hv246k)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Has bank account (hv247)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Wealth index combined (hv270)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Wealth index factor score combined (5 decimals) (hv271)

File: RECH2

Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: -115951-456306

Wealth index for urban/rural (hv270a)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Wealth index factor score for urban/rural (5 decimals) (hv271a)

File: RECH2

Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: -213890-830933

Number of mosquito bed nets (hml1)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Number of mosquito bed nets with specific information (hml1a)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-15

Number of children under mosquito bed net previous night (hml2)

File: RECH2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-5

Case Identification (hhid)

File: RECH3

Overview

Type: Discrete
Format: character
Width: 7

Number of beds in household (sh109a)

File: RECH3

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-19

CD/DVD player (sh114g)

File: RECH3

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Internet connection (sh114h)

File: RECH3

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Satellite dish (sh114i)

File: RECH3

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Washing machine (sh114j)

File: RECH3

Washing machine (sh114j)

File: RECH3

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Air conditioner (sh114k)

File: RECH3

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Stove/ Gas stove (sh114l)

File: RECH3

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Fan (sh114m)

File: RECH3

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Household enumerated for campaign (sh116a)

File: RECH3

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Reasons why household was not enumerated (sh116b)

File: RECH3

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-8

Coupon received for a free mosquito net during the distribution campaign (sh116c)

File: RECH3

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Reasons household did not receive coupon (sh116d)

File: RECH3

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-8

Number of mosquito nets received during the 2017 August Campaign (sh120a)

File: RECH3

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-36

Case Identification (hhid)

File: RECH4

Overview

Type: Discrete
Format: character
Width: 7

Index to Household Schedule (idxh4)

File: RECH4

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-32

Day of birth of household members (sh07ad)

File: RECH4

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-98

Month of birth of household members (sh07am)

File: RECH4

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-98

Year of birth of household members (sh07ay)

File: RECH4

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 2010-9998

Case Identification (hhid)

File: RECH5

Overview

Type: Discrete
Format: character
Width: 7

Index to Household Schedule (ha0)

File: RECH5

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-27

Woman's age in years (ha1)

File: RECH5

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 15-49

Date of birth (CMC) (ha32)

File: RECH5

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 814-1235

Completeness of HA32 information (ha33)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

NA - Smoking (cigarettes in last 24 hours) (ha35)

File: RECH5

NA - Smoking (cigarettes in last 24 hours) (ha35)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-94

Under age 18 (ha50)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Line number of parent/caretaker (ha51)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Read consent statement - hemoglobin (ha52)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Hemoglobin level (g/dl - 1 decimal) (ha53)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 35-996

Currently pregnant (ha54)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Result of measurement - hemoglobin (ha55)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-6

Hemoglobin level adjusted for altitude and smoking (g/dl - 1 decimal) (ha56)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 35-999

Anemia level (ha57)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

NA - Agrees to referral - anemia (ha58)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Marital status (ha60)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Result of woman's individual interview (ha65)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

Woman's highest educational level (ha66)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Woman's highest year of education (ha67)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Woman's highest educational level (for preliminary and final report) (ha68)

File: RECH5

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Case Identification (hhid)

File: RECH6

Overview

Type: Discrete
Format: character
Width: 7

Index to Household Schedule (hc0)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 2-22

Child's age in months (hc1)

File: RECH6

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-59

Child's age in days (hc1a)

File: RECH6

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 1-1826

Day of birth (hc16)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-98

Date measured (day) (hc17)

File: RECH6

Date measured (day) (hc17)

File: RECH6

Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 1-31

Date measured (month) (hc18)

File: RECH6

Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 9-11

Date measured (year) (hc19)

File: RECH6

Overview

Type: Discrete

Format: numeric

Width: 4

Decimals: 0

Range: 2017-2017

Century Day Code (CDC) of measurement (hc20)

File: RECH6

Overview

Type: Continuous

Format: numeric

Width: 5

Decimals: 0

Range: 42996-43053

Fieldworker measurer code (hc21)

File: RECH6

Overview

Type: Continuous

Format: numeric

Width: 4

Decimals: 0

Range: 103-1004

Sex (hc27)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Month of birth (hc30)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-98

Year of birth (hc31)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 2012-9998

Date of birth (CMC) (hc32)

File: RECH6

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 1353-1415

Century Day Code (CDC) of birth (hc32a)

File: RECH6

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 41181-43040

Completeness of HC32 information (hc33)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Line number of parent/caretaker (hc51)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-99

Read consent statement - hemoglobin (hc52)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Hemoglobin level (g/dl - 1 decimal) (hc53)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 37-999

Result of measurement - hemoglobin (hc55)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Hemoglobin level adjusted for altitude (g/dl - 1 decimal) (hc56)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 37-999

Anemia level (hc57)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

NA - Agrees to referral - anemia (hc58)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Mother's line number (woman's questionnaire) (hc60)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 1-995

Mother's highest educational level (hc61)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Mother's highest year of education (hc62)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Preceding birth interval (months) (hc63)

File: RECH6

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 8-999

Birth order number (hc64)

File: RECH6

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-99

Mother's highest educational level (for preliminary and final report) (hc68)

File: RECH6

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Case Identification (hhid)

File: RECHML

Overview

Type: Discrete
Format: character
Width: 7

Mosquito Bed Net Designation Number (hmlidx)

File: RECHML

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Net observed by interviewer (hml3)

File: RECHML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-2

Months ago net obtained (hml4)

File: RECHML

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

NA - Net treated with insecticide when bought (hml5)

File: RECHML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

NA - Net treatment status (hml6)

File: RECHML

NA - Net treatment status (hml6)

File: RECHML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Brand of net (hml7)

File: RECHML

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 10-98

NA - Net treated since receiving (hml8)

File: RECHML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

NA - Time since last re-treatment (months) (hml9)

File: RECHML

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 95-98

Insecticide-Treated Net (ITN) (hml10)

File: RECHML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Number of persons who slept under this net (hml11)

File: RECHML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-5

Someone slept under this net last night (hml21)

File: RECHML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Line number of person who slept in this net (hmla)

File: RECHML

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-22

Line number of person who slept in this net (hmlb)

File: RECHML

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-23

Line number of person who slept in this net (hmlc)

File: RECHML

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-21

Line number of person who slept in this net (hmld)

File: RECHML

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-20

NA - Line number of person who slept in this net (hmle)

File: RECHML

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Obtained net from campaign, antenatal or immunization visit (hml22)

File: RECHML

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Place where net was obtained (hml23)

File: RECHML

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 10-98

Shown Net (sh121)

File: RECHML

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-2

Case Identification (hhid)

File: RECHMH

Overview

Type: Discrete
 Format: character
 Width: 7

Index to Household Schedule (hmhidx)

File: RECHMH

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-32

Type of Mosquito Bed Net(s) person slept under last night (hml12)

File: RECHMH

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Net Designation Number (HMLIDX) for 1st net person slept under last night (hml13)

File: RECHMH

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-13

Net Designation Number (HMLIDX) for 2nd net person slept under last night (hml14)

File: RECHMH

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 2-9

Net Designation Number (HMLIDX) for 3rd net person slept under last night (hml15)

File: RECHMH

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 3-3

Corrected age from Individual file (hml16)

File: RECHMH

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-98

Age in months (for children) (hml16a)

File: RECHMH

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 6-59

Flag for age from Individual file (hml17)

File: RECHMH

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-8

Pregnancy status from Individual file (hml18)

File: RECHMH

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

NA - Person slept under an ever-treated net (hml19)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Person slept under an LLIN net (hml20)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Line number of parent/caretaker (for malaria testing) (hml30)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-26

Read consent statement for malaria (hml31)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Final result of malaria from blood smear test (hml32)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-7

Presence of species: falciparum (Pf) (hml32a)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Presence of species: malariae (Pm) (hml32b)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Presence of species: ovale (Po) (hml32c)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Presence of species: vivax (Pv) (hml32d)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Presence of species: CS (hml32e)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Presence of species: CS (hml32f)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Presence of species: CS (hml32g)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Result of malaria measurement (hml33)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-6

Bar code for blood smear sample (hml34)

File: RECHMH

Overview

Type: Discrete
Format: character
Width: 5

Result of malaria rapid test (hml35)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Fieldworker measurer code for malaria (hml36)

File: RECHMH

NA - Fieldworker measurer code for malaria (hml36)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Result of RDT test (sb115)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-6

Hemoglobin level (sb116)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Prostration (sb118a)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Cardiac Problems (sb118b)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Lost of consciousness (sb118c)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Severe respiratory failure (sb118d)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Convulsions (sb118e)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Bleeding (sb118f)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Jaundice (sb118g)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Brown/black urine (sb118h)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Hemoglobin level (with malaria) (sb120)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Seen doctor for malaria treatment (sb121)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Medication accepted (sb125)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Verified medication accepted (sb126)

File: RECHMH

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Verify Hemoglobin level (sb128)

File: RECHMH

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-6

Case Identification (hhid)

File: REC01

Overview

Type: Discrete
Format: character
Width: 7

Case Identification (caseid)

File: REC01

Overview

Type: Discrete
Format: character
Width: 10

Country code and phase (v000)

File: REC01

Overview

Type: Discrete
Format: character
Width: 3

Cluster number (v001)

File: REC01

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 1-171

Household number (v002)

File: REC01

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 1-1256

Respondent's line number (v003)

File: REC01

Overview

Respondent's line number (v003)

File: REC01

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 1-27

Ultimate area unit (v004)

File: REC01

Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 1-171

Women's individual sample weight (6 decimals) (v005)

File: REC01

Overview

Type: Continuous

Format: numeric

Width: 7

Decimals: 0

Range: 0-3697529

Month of interview (v006)

File: REC01

Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 9-11

Year of interview (v007)

File: REC01

Overview

Type: Discrete

Format: numeric

Width: 4

Decimals: 0

Range: 2017-2017

Date of interview (CMC) (v008)

File: REC01

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 1413-1415

Date of interview Century Day Code (CDC) (v008a)

File: REC01

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 42996-43052

Respondent's month of birth (v009)

File: REC01

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-12

Respondent's year of birth (v010)

File: REC01

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 1967-2002

Date of birth (CMC) (v011)

File: REC01

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 814-1235

Respondent's current age (v012)

File: REC01

Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 15-49

Age in 5-year groups (v013)

File: REC01

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-7

Completeness of age information (v014)

File: REC01

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-8

Result of individual interview (v015)

File: REC01

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-7

Day of interview (v016)

File: REC01

Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 1-31

Ever-married sample (v020)

File: REC01

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Primary sampling unit (v021)

File: REC01

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 1-171

Sample strata for sampling errors (v022)

File: REC01

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-11

Stratification used in sample design (v023)

File: REC01

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-11

Region (v024)

File: REC01

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Type of place of residence (v025)

File: REC01

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

NA - De facto place of residence (v026)

File: REC01

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Number of visits (v027)

File: REC01

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Interviewer identification (v028)

File: REC01

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 100-1002

NA - Keyer identification (v029)

File: REC01

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Field supervisor (v030)

File: REC01

Overview

Type: Continuous

Format: numeric

Width: 4

Decimals: 0

Range: 100-1000

NA - Field editor (v031)

File: REC01

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

NA - Office editor (v032)

File: REC01

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

NA - Line number of husband (v034)

File: REC01

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-0

Cluster altitude in meters (v040)

File: REC01

Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 5-800

Household selected for hemoglobin (v042)

File: REC01

Household selected for hemoglobin (v042)

File: REC01

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Language of questionnaire (v045a)

File: REC01

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Language of interview (v045b)

File: REC01

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-97

Native language of respondent (v045c)

File: REC01

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-97

Translator used (v046)

File: REC01

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Case Identification (hhid)

File: REC11

Overview

Type: Discrete
Format: character
Width: 7

Case Identification (caseid)

File: REC11

Overview

Type: Discrete
Format: character
Width: 10

Region (v101)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Type of place of residence (v102)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Highest educational level (v106)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Highest year of education (v107)

File: REC11

Overview

Highest year of education (v107)

File: REC11

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-7

Source of drinking water (v113)

File: REC11

Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 10-97

Time to get to water source (v115)

File: REC11

Overview

Type: Discrete

Format: numeric

Width: 3

Decimals: 0

Range: 1-998

Type of toilet facility (v116)

File: REC11

Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 10-97

Household has: electricity (v119)

File: REC11

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-7

Household has: radio (v120)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-7

Household has: television (v121)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-7

Household has: refrigerator (v122)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-7

Household has: bicycle (v123)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-7

Household has: motorcycle/scooter (v124)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-7

Household has: car/truck (v125)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-7

Main floor material (v127)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 10-97

Main wall material (v128)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 10-97

Main roof material (v129)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 10-97

Religion (v130)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-96

Ethnicity (v131)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-96

Education in single years (v133)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-97

NA - De facto place of residence (v134)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Usual resident or visitor (v135)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Number of household members (listed) (v136)

File: REC11

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-32

Number of children 5 and under in household (de jure) (v137)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Number of eligible women in household (de facto) (v138)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

De jure region of residence (v139)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-97

De jure type of place of residence (v140)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-7

NA - De jure place of residence (v141)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-7

Educational attainment (v149)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-5

Relationship to household head (v150)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-98

Sex of household head (v151)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Age of household head (v152)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 15-98

Household has: telephone (land-line) (v153)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-7

All woman factor - total (awfactt)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 100-100

All woman factor - urban/rural (awfactu)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 100-100

All woman factor - regional (awfactr)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 100-100

All woman factor - educational (awfacte)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 100-100

All woman factor - wealth index (awfactw)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 100-100

Literacy (v155)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-4

Toilet facilities shared with other households (v160)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-7

Type of cooking fuel (v161)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-97

Wealth index combined (v190)

File: REC11

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Wealth index factor score combined (5 decimals) (v191)

File: REC11

Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: -115951-456306

Wealth index for urban/rural (v190a)

File: REC11

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-5

Wealth index factor score for urban/rural (5 decimals) (v191a)

File: REC11

Overview

Type: Continuous

Format: numeric

Width: 7

Decimals: 0

Range: -196715-825116

Type of mosquito bed net(s) slept under last night (ml101)

File: REC11

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-3

Case Identification (hhid)

File: REC21

Overview

Type: Discrete
Format: character
Width: 7

Case Identification (caseid)

File: REC21

Overview

Type: Discrete
Format: character
Width: 10

Birth column number (bidx)

File: REC21

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Birth order number (bord)

File: REC21

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-14

Child is twin (b0)

File: REC21

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-5

Month of birth (b1)

File: REC21

Overview

Month of birth (b1)

File: REC21

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 1-12

Year of birth (b2)

File: REC21

Overview

Type: Discrete

Format: numeric

Width: 4

Decimals: 0

Range: 2012-2017

Date of birth (CMC) (b3)

File: REC21

Overview

Type: Continuous

Format: numeric

Width: 4

Decimals: 0

Range: 1345-1414

Sex of child (b4)

File: REC21

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Child is alive (b5)

File: REC21

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

NA - Age at death (b6)

File: REC21

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 100-998

NA - Age at death (months, imputed) (b7)

File: REC21

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Current age of child (b8)

File: REC21

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-5

Child lives with whom (b9)

File: REC21

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-4

Completeness of information (b10)

File: REC21

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Preceding birth interval (months) (b11)

File: REC21

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 8-65

Succeeding birth interval (months) (b12)

File: REC21

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 8-65

NA - Flag for age at death (b13)

File: REC21

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Live birth between births (b15)

File: REC21

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Child's line number in household (b16)

File: REC21

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-22

Day of birth (b17)

File: REC21

Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 1-31

Century Day Code of birth (CDC) (b18)

File: REC21

Overview

Type: Continuous

Format: numeric

Width: 5

Decimals: 0

Range: 40909-43038

Current age of child in months (months since birth for dead children) (b19)

File: REC21

Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 0-70

Case Identification (hhid)

File: REC22

Overview

Type: Discrete
Format: character
Width: 7

Case Identification (caseid)

File: REC22

Overview

Type: Discrete
Format: character
Width: 10

Total children ever born (v201)

File: REC22

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-15

Sons at home (v202)

File: REC22

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-7

Daughters at home (v203)

File: REC22

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-6

Sons elsewhere (v204)

File: REC22

Overview

Sons elsewhere (v204)

File: REC22

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-6

Daughters elsewhere (v205)

File: REC22

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-6

Sons who have died (v206)

File: REC22

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-6

Daughters who have died (v207)

File: REC22

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-6

Births in last five years (v208)

File: REC22

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-4

Births in past year (v209)

File: REC22

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Births in month of interview (v210)

File: REC22

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-2

Currently pregnant (v213)

File: REC22

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Duration of current pregnancy (v214)

File: REC22

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-10

Number of living children (v218)

File: REC22

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-13

Living children + current pregnancy (v219)

File: REC22

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-13

Living children + current pregnancy (grouped) (v220)

File: REC22

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-6

Last birth to interview (months) (v222)

File: REC22

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-70

Completeness of current pregnancy information (v223)

File: REC22

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 7-8

Entries in birth history (v224)

File: REC22

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-4

Birth between last and interview (v237)

File: REC22

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Births in last three years (v238)

File: REC22

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-3

Case Identification (hhid)

File: REC41

Overview

Type: Discrete
Format: character
Width: 7

Case Identification (caseid)

File: REC41

Overview

Type: Discrete
Format: character
Width: 10

Index to Birth History (midx)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Prenatal: Doctor (m2a)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Prenatal: Medical assistant (m2b)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Prenatal: Nurse/midwife (m2c)

File: REC41

Overview

Prenatal: Nurse/midwife (m2c)

File: REC41

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Prenatal: Auxiliary midwife (m2d)

File: REC41

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Prenatal: Matron (m2e)

File: REC41

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

NA - Prenatal: CS health professional (m2f)

File: REC41

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Prenatal: Traditional birth attendant (m2g)

File: REC41

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Prenatal: Community/village health worker (m2h)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

NA - Prenatal: CS other person (m2i)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Prenatal: CS other person (m2j)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Prenatal: other (m2k)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

NA - Prenatal: CS other (m2l)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Prenatal: CS other (m2m)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Prenatal: no one (m2n)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

During pregnancy took: SP/fansidar for malaria (m49a)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

NA - During pregnancy took: chloroquine for malaria (m49b)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

NA - During pregnancy took: CS drug for malaria (m49c)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

NA - During pregnancy took: CS drug for malaria (m49d)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

NA - During pregnancy took: CS drug for malaria (m49e)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

NA - During pregnancy took: CS drug for malaria (m49f)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

NA - During pregnancy took: CS drug for malaria (m49g)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

NA - During pregnancy took: other drug for malaria (m49x)

File: REC41

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

NA - During pregnancy took: don't know (m49z)

File: REC41

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-8

NA - During pregnancy took: no drug for malaria (m49y)

File: REC41

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-8

Case Identification (hhid)

File: REC42

Overview

Type: Discrete
 Format: character
 Width: 7

Case Identification (caseid)

File: REC42

Overview

Type: Discrete
 Format: character
 Width: 10

NA - Last birth a caesarean section (v401)

File: REC42

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Currently breastfeeding (v404)

File: REC42

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Currently amenorrheic (v405)

File: REC42

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Currently abstaining (v406)

File: REC42

Overview

Currently abstaining (v406)

File: REC42

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Entries in pregnancy and postnatal care roster (v417)

File: REC42

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

NA - Entries in immunization roster (v418)

File: REC42

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Entries in child health roster (v418a)

File: REC42

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-4

Entries in height/weight roster (v419)

File: REC42

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-4

Women's age in years (from household questionnaire) (v447a)

File: REC42

Women's age in years (from household questionnaire) (v447a)

File: REC42

Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 15-49

Under age 18 (from household questionnaire) (v452a)

File: REC42

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Line number of parent/caretaker (v452b)

File: REC42

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-8

Read consent statement - hemoglobin (v452c)

File: REC42

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-4

Hemoglobin level (g/dl - 1 decimal) (v453)

File: REC42

Overview

Type: Discrete

Format: numeric

Width: 3

Decimals: 0

Range: 35-995

Currently pregnant (from household questionnaire) (v454)

File: REC42

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Result of measurement - hemoglobin (v455)

File: REC42

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-7

Hemoglobin level adjusted for altitude and smoking (g/dl - 1 decimal) (v456)

File: REC42

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 35-999

Anemia level (v457)

File: REC42

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

NA - Agrees to referral - anemia (v458)

File: REC42

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Have mosquito bed net for sleeping (from household questionnaire) (v459)

File: REC42

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Children under 5 slept under mosquito bed net last night (household questionnair (v460))

File: REC42

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Respondent slept under mosquito bed net (v461)

File: REC42

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Record for Last Birth (v468)

File: REC42

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-2

Case Identification (hhid)

File: REC4A

Overview

Type: Discrete
Format: character
Width: 7

Case Identification (caseid)

File: REC4A

Overview

Type: Discrete
Format: character
Width: 10

Index to birth history (hidxa)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Had fever in last two weeks (h22)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

NA - Had cough in last two weeks (h31)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Fever/cough: Government hospital (h32a)

File: REC4A

Overview

Fever/cough: Government hospital (h32a)

File: REC4A

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Fever/cough: Government health center (h32b)

File: REC4A

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Fever/cough: Dispensary (h32c)

File: REC4A

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Fever/cough: MCH (h32d)

File: REC4A

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Fever/cough: Government health post (h32e)

File: REC4A

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Fever/cough: Mobile clinic (h32f)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Fever/cough: Fieldworker/Community health worker (h32g)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Fever/cough: Other public sector (h32h)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Fever/cough: CS public sector (h32i)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Fever/cough: private hospital/ clinic (h32j)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Fever/cough: private pharmacy (h32k)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Fever/cough: private doctor (h32l)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Fever/cough: Other private sector (h32m)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Fever/cough: CS private medical (h32n)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Fever/cough: CS private medical (h32o)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Fever/cough: CS private medical (h32p)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Fever/cough: CS private medical (h32q)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Fever/cough: CS private medical (h32r)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Fever/cough: Shop (h32s)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Fever/cough: Traditional practitioner (h32t)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Fever/cough: Market (h32u)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Fever/cough: Itinerant drug seller (h32v)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Fever/cough: CS other sector (h32w)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Fever/cough: other (h32x)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Fever/cough: no treatment (h32y)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Fever/cough: medical treatment (h32z)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

SP/Fansidar taken for fever (h37a)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Chloroquine taken for fever (h37b)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Amodiaquine taken for fever (h37c)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Quinine tablets taken for fever (h37d)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Quinine injection/IV taken for fever (h37da)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Dihydroartemisinin-piperaquine taken for fever (h37e)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Artesunate rectal taken for fever (h37aa)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Artesunate injection/IV taken for fever (h37ab)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Artemether-lumefantrine taken for fever (h37f)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Artesunate-amodiaquine taken for fever (h37g)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Other antimalarial taken for fever (h37h)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Antibiotic pill/syrup taken for fever (h37i)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Antibiotic injection taken for fever (h37j)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Aspirin taken for fever (h37k)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Acetaminophen/paracetamol/panadol taken for fever (h37l)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Ibuprofen taken for fever (h37m)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Artesunate mefloquine taken for fever (h37n)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Other taken for fever (h37x)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Nothing taken and didn't seek treatment for fever/cough (h37y)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Don't know if or what was taken for fever (h37z)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Place first sought treatment for fever (h46a)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 10-96

Number of days after fever began sought advice or treatment (h46b)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Blood taken from child's finger/heel for testing (h47)

File: REC4A

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Case Identification (hhid)

File: REC44

Overview

Type: Discrete
Format: character
Width: 7

Case Identification (caseid)

File: REC44

Overview

Type: Discrete
Format: character
Width: 10

Index to Birth History (hwidx)

File: REC44

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Child's age in months (hw1)

File: REC44

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-59

Day of birth of child (hw16)

File: REC44

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-98

Date measured (day) (hw17)

File: REC44

Overview

Date measured (day) (hw17)

File: REC44

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 1-31

Date measured (month) (hw18)

File: REC44

Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 9-11

Date measured (year) (hw19)

File: REC44

Overview

Type: Discrete

Format: numeric

Width: 4

Decimals: 0

Range: 2017-2017

Line number of parent/caretaker (hw51)

File: REC44

Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 0-99

Read consent statement - hemoglobin (hw52)

File: REC44

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Hemoglobin level (g/dl - 1 decimal) (hw53)

File: REC44

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 37-999

Result of measurement - hemoglobin (hw55)

File: REC44

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Hemoglobin level adjusted for altitude (g/dl - 1 decimal) (hw56)

File: REC44

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 37-9999

Anemia level (hw57)

File: REC44

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

NA - Agrees to referral - anemia (hw58)

File: REC44

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Case Identification (hhid)

File: REC81

Overview

Type: Discrete
Format: character
Width: 7

Case Identification (caseid)

File: REC81

Overview

Type: Discrete
Format: character
Width: 10

Time interview started (hhmm - 24 hour clock) (v801)

File: REC81

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 502-2308

Time interview ended (hhmm - 24 hour clock) (v802)

File: REC81

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 507-2312

Length of interview in minutes (v803)

File: REC81

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-97

Number of visits (v804)

File: REC81

Overview

Number of visits (v804)

File: REC81

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-4

Interviewer identification (v805)

File: REC81

Overview

Type: Continuous

Format: numeric

Width: 4

Decimals: 0

Range: 100-1002

NA - Keyer identification (v806)

File: REC81

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Case Identification (hhid)

File: RECMIL

Overview

Type: Discrete
Format: character
Width: 7

Case Identification (caseid)

File: RECMIL

Overview

Type: Discrete
Format: character
Width: 10

Index to Birth History (idxml)

File: RECMIL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Type of mosquito bed net(s) child slept under last night (ml0)

File: RECMIL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Number of times took fansidar during pregnancy (ml1)

File: RECMIL

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-98

Source of antimalarial during pregnancy (ml2)

File: RECMIL

Overview

Source of antimalarial during pregnancy (ml2)

File: RECM

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-6

NA - Child has fever/cough now (ml11)

File: RECM

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-8

NA - Child has had convulsions in last 2 weeks (ml12)

File: RECM

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-8

Fansidar taken for fever (ml13a)

File: RECM

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Chloroquine taken for fever (ml13b)

File: RECM

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Amodiaquine taken for fever (ml13c)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Quinine tablets taken for fever (ml13d)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Quinine injection/IV taken for fever (ml13da)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Dihydroartemisinin-piperaquine taken for fever (ml13e)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Artesunate rectal taken for fever (ml13aa)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Artesunate injection/IV taken for fever (ml13ab)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Artemether-lumefantrine taken for fever (ml13f)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Artesunate-Amodiaquine taken for fever (ml13g)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Other antimalarial taken for fever (ml13h)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Antibiotic pill/syrup taken for fever (ml13i)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Antibiotic injection taken for fever (ml13j)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Aspirin taken for fever (ml13k)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Acetaminophen/paracetamol/panadol taken for fever (ml13l)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Ibuprofen taken for fever (ml13m)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Artesunate mefloquine taken for fever (ml13n)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - CS other taken for fever (ml13o)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - CS other taken for fever (ml13p)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Other taken for fever (ml13x)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Nothing taken and didn't seek treatment for fever/cough (ml13y)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Don't know if or what was taken for fever (ml13z)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Injection given for fever/convulsion (ml14a)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Suppository given for fever/convulsion (ml14b)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - No suppository or injection given for fever/convulsion (ml14y)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - Don't know if suppository or injection given for fever/convulsion (ml14z)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Timing of start of fansidar (ml15a)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

NA - Number of days child took fansidar (ml15b)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 7-8

NA - First source for fansidar (ml15c)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Timing of start of chloroquine (ml16a)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

NA - Number of days child took chloroquine (ml16b)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 7-8

NA - First source for chloroquine (ml16c)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Timing of start of amodiaquine (ml17a)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

NA - Number of days child took amodiaquine (ml17b)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 7-8

NA - First source for amodiaquine (ml17c)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Timing of start of quinine (ml18a)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

NA - Number of days child took quinine (ml18b)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 7-8

NA - First source for quinine (ml18c)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

NA - For fever/convulsion: consulted traditional healer (ml19a)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - For fever/convulsion: gave tepid sponging (ml19b)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - For fever/convulsion: gave herbs (ml19c)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - For fever/convulsion: CS (ml19d)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - For fever/convulsion: CS (ml19e)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - For fever/convulsion: CS (ml19f)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - For fever/convulsion: other (ml19x)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - For fever/convulsion: gave/did nothing (ml19y)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

NA - For fever/convulsion: don't know if something else was done (ml19z)

File: RECMDL

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Timing of start of combination with artemisinin (ml20a)

File: RECM

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

NA - Number of days child took combination with artemisinin (ml20b)

File: RECM

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 7-8

NA - First source for combination with artemisinin (ml20c)

File: RECM

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Timing of start of Artemether-lumefantrin (ml21a)

File: RECM

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

NA - Number of days child took CS antimalarial (ml21b)

File: RECM

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 7-8

NA - First source for CS antimalarial (ml21c)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Timing of start of Artesunate-amodiaquine (ml22a)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

NA - Number of days child took CS antimalarial (ml22b)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 7-8

NA - First source for CS antimalarial (ml22c)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Timing of start of other anti-malarial use (ml23a)

File: RECML

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

NA - Number of days child took other anti-malarial (ml23b)

File: RECM

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 7-8

NA - First source for other anti-malarial (ml23c)

File: RECM

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

NA - First source for antibiotic pill/syrup (ml24c)

File: RECM

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Timing of start of artesunate (ml25a)

File: RECM

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Case Identification (hhid)

File: REC91

Overview

Type: Discrete
Format: character
Width: 7

Case Identification (caseid)

File: REC91

Overview

Type: Discrete
Format: character
Width: 10

Structure number (sstruct)

File: REC91

Overview

Type: Continuous
Format: numeric
Width: 3
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Range: 1-290

Highest educational level (seduc)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-2

Lack of hygiene in an environment: contract malaria (s111a)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Mosquito bite: contract malaria (s111b)

File: REC91

Overview

Mosquito bite: contract malaria (s111b)

File: REC91

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Not take preventive medication: ways to contract malaria (s111c)

File: REC91

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Physical effort/fatigue: ways to contract malaria (s111d)

File: REC91

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Direct exposure to sun light while working: ways to contract malaria (s111e)

File: REC91

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Stay under the rain: ways to contract malaria (s111f)

File: REC91

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Sudden change of climate: ways to contract malaria (s111g)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Malnutrition: ways to contract malaria (s111h)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Fruits consumption: ways to contract malaria (s111i)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Lack of personal hygiene: ways to contract malaria (s111j)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

In the bushes: ways to contract malaria (s111k)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Other: ways to contract malaria (s111x)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Don't know: ways to contract malaria (s111z)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Main symptoms of malaria (s112)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-98

Protect against malaria by: sleep under a mosquito net (s113a)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Protect against malaria by: sleep under an insecticide treated mosquito net (s113b)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Protect against malaria by: sleep under an insecticide treated mosquito net ever (s113c)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Protect against malaria by: take preventive medication (s113d)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Protect against malaria by: take medication while pregnant (s113e)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Protect against malaria by: use an insecticide/diffuser/cream/lotions/repellents (s113f)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Protect against malaria by: use mosquito coils (s113g)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Protect against malaria by: do not get cold (s113h)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Protect against malaria by: stay exposed to sun light (s113i)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Protect against malaria by: keep house surroundings clean (s113j)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Protect against malaria by: spray inside of the house (s113k)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Protect against malaria by: other (s113x)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Protect against malaria by: Don't know (s113z)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Heard or seen malaria messages in the last 6 months (s114)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Heard malaria messages in the last 6 months: Community health worker (s115a)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Heard malaria messages in the last 6 months: radio (s115b)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Seen malaria messages in the last 6 months: television (s115c)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Seen malaria messages in the last 6 months: poster/billboard
(s115d)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Heard or seen malaria messages in the last 6 months: community event (s115e)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Heard malaria messages in the last 6 months: village/district chief (s115f)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Seen malaria messages in the last 6 months: health facility (s115g)

File: REC91

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Heard or seen malaria messages in the last 6 months: elsewhere (s115h)

File: REC91

Overview

Heard or seen malaria messages in the last 6 months: elsewhere (s115h)

File: REC91

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Heard or seen malaria messages in the last 6 months about Insecticide-treated be (s116a)

File: REC91

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Heard or seen malaria messages in the last 6 months about intra-domiciliary DDT (s116b)

File: REC91

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Heard or seen malaria messages in the last 6 months about intermittent preventiv (s116c)

File: REC91

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Heard or seen malaria messages in the last 6 months about other malaria preventi (s116d)

File: REC91

Overview

Heard or seen malaria messages in the last 6 months about other malaria preventi (s116d)

File: REC91

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Heard or seen malaria messages in the last 6 months about seeking early care in (s116e)

File: REC91

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Heard or seen malaria messages in the last 6 months about use of rapid diagnosti (s116f)

File: REC91

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Heard or seen malaria messages in the last 6 months about treatment with artemis (s116g)

File: REC91

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Heard or seen malaria messages in the last 6 months about other malaria treatmen (s116h)

File: REC91

Overview

Heard or seen malaria messages in the last 6 months about other malaria treatmen (s116h)

File: REC91

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Children born since January 2012 (s211)

File: REC91

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-4

Case Identification (hhid)

File: REC95

Overview

Type: Discrete
Format: character
Width: 7

Case Identification (caseid)

File: REC95

Overview

Type: Discrete
Format: character
Width: 10

Index to Birth History (idx95)

File: REC95

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Medicine taken between Aug and Nov 2016 consecutively for 3-4 months to avoid ma (s403b)

File: REC95

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Name of medicine taken (s403c)

File: REC95

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Times medicine taken (s403d)

File: REC95

Times medicine taken (s403d)

File: REC95

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Reason for not taking medicine to avoid malaria (s403e)

File: REC95

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-98

Since Aug 2017, has child taken antimalarial medicine every month? (s403f)

File: REC95

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-8

Name of medicine taken (s403g)

File: REC95

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-6

How long after fever started did first take a combination of Dihydroartemisinin (s419)

File: REC95

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

How long after fever started did first take Artesunate and mefloquine (s421)

File: REC95

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Fieldworker code (fw101)

File: FWRECORD

Overview

Type: Continuous

Format: numeric

Width: 4

Decimals: 0

Range: 100-1004

Country code and phase (fw000)

File: FWRECORD

Overview

Type: Discrete

Format: character

Width: 3

Fieldworker region of residence (fw102)

File: FWRECORD

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-6

Fieldworker type of place of residence (fw103)

File: FWRECORD

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-3

Fieldworker age (fw104)

File: FWRECORD

Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 21-54

Fieldworker sex (fw105)

File: FWRECORD

Fieldworker sex (fw105)

File: FWRECORD

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Fieldworker marital status (fw106)

File: FWRECORD

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Fieldworker number of living children (fw107)

File: FWRECORD

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Fieldworker ever had a child who died (fw108)

File: FWRECORD

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Highest level of school attended by fieldworker (fw109)

File: FWRECORD

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Highest grade/form/year at that level completed by fieldworker
(fw110)

File: FWRECORD

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-6

Fieldworker religion (fw111)

File: FWRECORD

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-96

Fieldworker ethnicity (fw112)

File: FWRECORD

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-96

Languages spoken by fieldworker (fw113)

File: FWRECORD

Overview

Type: Discrete
Format: character
Width: 10

French (fw113a)

File: FWRECORD

Overview

Type: Discrete
Format: character
Width: 1

Ewe/Mina (fw113b)

File: FWRECORD

Ewe/Mina (fw113b)

File: FWRECORD

Overview

Type: Discrete

Format: character

Width: 1

Kabye (fw113c)

File: FWRECORD

Overview

Type: Discrete

Format: character

Width: 1

Kotokoli/Tem (fw113d)

File: FWRECORD

Overview

Type: Discrete

Format: character

Width: 1

Akposso/Akebou (fw113e)

File: FWRECORD

Overview

Type: Discrete

Format: character

Width: 1

Ife/Ana (fw113f)

File: FWRECORD

Overview

Type: Discrete

Format: character

Width: 1

Moba-gourma (fw113g)

File: FWRECORD

Overview

Type: Discrete

Format: character

Width: 1

Tchokossi (fw113h)

File: FWRECORD

Overview

Type: Discrete
Format: character
Width: 1

Bassar/Konkomba (fw113i)

File: FWRECORD

Overview

Type: Discrete
Format: character
Width: 1

Other Foreign (fw113j)

File: FWRECORD

Overview

Type: Discrete
Format: character
Width: 1

Others (fw113x)

File: FWRECORD

Overview

Type: Discrete
Format: character
Width: 1

No other language (fw113y)

File: FWRECORD

Overview

Type: Discrete
Format: character
Width: 1

Fieldworker's mother tongue/native language (fw114)

File: FWRECORD

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-97

Has fieldworker ever worked on a DHS (fw115)

File: FWRECORD

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Has fieldworker ever worked on any other survey (fw116)

File: FWRECORD

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Was fieldworker working for agency at the time employed for DHS (fw117)

File: FWRECORD

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Is fieldworker a permanent or temporary employee of agency (fw118)

File: FWRECORD

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Related Materials

Questionnaires

Enquête sur les Indicateurs du Paludisme 2017, Questionnaire Ménage

Title Enquête sur les Indicateurs du Paludisme 2017, Questionnaire Ménage
 Author(s) Ministère de la Santé et de la Protection Sociale Institut National de la Statistique et des Études Économiques et Démographiques
 Date 2017-09-16
 Country Togo
 Language French
 Filename Togo_2017_MIS_hh_questionnaire.pdf

Enquête sur les Indicateurs du Paludisme 2017, Questionnaire Femme

Title Enquête sur les Indicateurs du Paludisme 2017, Questionnaire Femme
 Author(s) Ministère de la Santé et de la Protection Sociale Institut National de la Statistique et des Études Économiques et Démographiques
 Date 2017-09-15
 Country Togo
 Language French
 Filename Togo_2017_MIS_femme_questionnaire.pdf

Enquête sur les Indicateurs du Paludisme 2017, Questionnaire Biomarqueur

Title Enquête sur les Indicateurs du Paludisme 2017, Questionnaire Biomarqueur
 Author(s) Ministère de la Santé et de la Protection Sociale Institut National de la Statistique et des Études Économiques et Démographiques
 Date 2017-09-15
 Country Togo
 Language French
 Filename Togo_2017_MIS_biomarqueur_questionnaire.pdf

Enquête sur les Indicateurs du Paludisme 2017, Questionnaire de L'agent de Terrain

Title Enquête sur les Indicateurs du Paludisme 2017, Questionnaire de L'agent de Terrain
 Author(s) Ministère de la Santé et de la Protection Sociale Institut National de la Statistique et des Études Économiques et Démographiques
 Date 2017-08-24
 Country Togo
 Language French
 Filename Togo_2017_MIS_fieldworker_questionnaire.pdf

Reports

Enquête sur les Indicateurs du Paludisme 2017

Title	Enquête sur les Indicateurs du Paludisme 2017
Author(s)	Ministère de la Santé et de la Protection Sociale Programme National de Lutte contre le Paludisme Institut National de la Statistique et des Études Économiques et Démographiques Institut National d'Hygiène ICF, Rockville, Maryland, USA
Date	2018-02-01
Country	Togo
Language	French

LISTE DES TABLEAUX ET DES GRAPHIQUES	v
AVANT-PROPOS	ix
SIGLES ET ABRÉVIATIONS	xi
LIRE ET COMPRENDRE LES TABLEAUX DE L'ENQUETE SUR LES INDICATEURS DU PALUDISME AU TOGO (EIPT) 2017	xiii
CARTE DU TOGO	xx
1 PRÉSENTATION ET MÉTHODOLOGIE DE L'ENQUÊTE	1
1.1 Objectifs de l'enquête	1
1.2 Conception de l'échantillon	1
1.3 Questionnaires	2
1.4 Test de l'anémie et du paludisme	3
1.5 Pretest	4
1.6 Formation du personnel de collecte.....	4
1.7 Collecte des données	4
1.8 Traitement des données	5
1.9 Taux de réponse.....	5
2 CARACTÉRISTIQUES DES LOGEMENTS ET DES MÉNAGES	7
2.1 Sources d'approvisionnement de l'eau de boisson et traitement	7
2.2 Installations sanitaires	9
2.3 Caractéristiques du logement.....	10
2.4 Bien-être économique du ménage	10
2.5 Population des ménages et composition	11
2.6 Caractéristiques de Base des femmes Enquêtées.....	12
2.7 Niveau d'instruction des femmes	12
2.8 Alphabétisation des femmes.....	13
3 PRÉVENTION DU PALUDISME	23
3.1 Possession de moustiquaires imprégnées d'insecticide	24
3.2 Accès des ménages aux MII et utilisation	27
3.3 Utilisation des MII par les enfants et les femmes enceintes	28
3.4 Traitement chimio-préventif du paludisme saisonnier	29
3.5 Paludisme pendant la grossesse	30
4 PALUDISME CHEZ LES ENFANTS	43
4.1 recherche de soins pour traiter la fièvre des enfants	43
4.2 Test de diagnostic des enfants ayant eu de la fièvre	44
4.3 Utilisation d'antipaludiques recommandés.....	45
4.4 Prévalence de l'anémie parmi les enfants.....	46
4.5 Prévalence du paludisme chez les enfants	47
4.6 Prévalence du paludisme et traitement chimio-préventif du paludisme saisonnier chez les enfants ...	50
4.7 Prévalence de l'anémie chez les femmes.....	50
5 CONNAISSANCE ET INFORMATION SUR LE PALUDISME	61
5.1 Connaissance du mode de transmission, symptômes et méthode de prévention du paludisme ..	61
5.2 Accès aux messages sur le paludisme	64
RÉFÉRENCES	69
ANNEXE A PLAN DE SONDAGE	71
A.1 Introduction	71
A.2 Base de sondage	71
A.3 Plan de sondage et mise en oeuvre	71
A.4 Probabilités de sondage et poids de sondage	72
ANNEXE B ESTIMATION DES ERREURS D'ÉCHANTILLONNAGE	79
ANNEXE C TABLEAUX POUR L'ÉVALUATION DE LA QUALITÉ DES DONNÉES	87
ANNEXE D PERSONNEL DE L'EIPT 2017	89
ANNEXE E QUESTIONNAIRES	93
Questionnaire Ménage	95
Questionnaire Femme	109
Questionnaire Biomarqueur	125
Questionnaire de l'Agent de Terrain.....	141

Table of
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Enquête sur les Indicateurs du Paludisme 2017, Malaria Fact Sheet

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Date 2018-02-01

Country Togo

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