

# Papua New Guinea - Early Grade Reading Assessment 2011, Madang

**United States Agency for International Development (USAID)**  
**RTI International**

Report generated on: April 1, 2019

Visit our data catalog at: <http://pdl.spc.int/index.php>

# Overview

## Identification

### ID NUMBER

PNG\_2011\_EGRA-M\_v01\_M

## Overview

### ABSTRACT

The Early Grade Reading Assessment (EGRA) is an oral student assessment designed to measure the most basic foundation skills for literacy acquisition in the early grades: recognizing letters of the alphabet, reading simple words, understanding sentences and paragraphs, and listening with comprehension.

The USAID Education Data for Decision Making (EdData II) project developed the EGRA methodology and has applied it in 11 countries and 19 languages. It has been adopted and used by other implementing partners in more than 30 other countries and more than 60 other languages. Data from EGRA have been used for feedback on teacher practice in rigorous but easy-to-understand ways. Many countries have shown an interest in using it as a springboard to improve reading, and have gone on to redesign their teacher training around reading.

### KIND OF DATA

Sample survey data [ssd]

### UNITS OF ANALYSIS

student, teacher, clusters of schools

## Scope

### NOTES

Provincial-level diagnostic assessment of basic reading skills in grades 2 to 4 in English.

## Coverage

### GEOGRAPHIC COVERAGE

Madang Province

### UNIVERSE

All elementary and primary schools in the province of Madang Province

## Producers and Sponsors

### PRIMARY INVESTIGATOR(S)

Name	Affiliation
United States Agency for International Development (USAID)	
RTI International	

### FUNDING

Name	Abbreviation	Role
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Name	Abbreviation	Role
Global Partnership for Education	GPE	

## Metadata Production

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### METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Development Data Group	DECDG	The World Bank	Documentation of the DDI

DATE OF METADATA PRODUCTION  
2015-07-28

DDI DOCUMENT VERSION  
Version 01 (July 2015)

DDI DOCUMENT ID  
DDI\_PNG\_2011\_EGRA-M\_v01\_M\_WB

## Sampling

### **Sampling Procedure**

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Random stratification of schools by district; random selection of students among all classrooms in a grade tested.

# Questionnaires

## Overview

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Madang EGRA Student test, student questionnaire, teacher questionnaire, classroom observation snapshot.

## Data Collection

### Data Collection Dates

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<b>Start</b>	<b>End</b>	<b>Cycle</b>
2011-10	2011-10	N/A

### Data Collection Mode

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Face-to-face [f2f]

### Questionnaires

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Madang EGRA Student test, student questionnaire, teacher questionnaire, classroom observation snapshot.

## Data Processing

No content available

## Data Appraisal

No content available



## File Description

## Variable List

**egra\_papau\_guinea**

Content

Cases 1282

Variable(s) 628

Structure Type:  
Keys: ()

Version

Producer

Missing Data

**Variables**

ID	Name	Label	Type	Format	Question
V1	country	In which country was the Assessment given?	discrete	character	
V2	year	In what year was the student tested?	discrete	numeric	
V3	month	In what month was the student tested?	discrete	numeric	
V4	date	On what date was the student tested?	discrete	character	
V5	emis	Education Management and Information System code.	discrete	numeric	
V6	school_code	School's code within country.	discrete	numeric	
V7	school_name	What is the name of the student's school?	discrete	character	
V8	region	In which region is the student's school located?	discrete	character	
V9	district	In which district is the student's school located?	discrete	character	
V10	curriculum	Curriculum	discrete	numeric	
V11	treatment	What level of treatment is the school receiving?	discrete	numeric	
V12	treat_year	How many years has the school been receiving the treatment?	discrete	numeric	
V13	treat_phase	In which phase of the study is this treatment school student?	discrete	numeric	
V14	urban	Is the school in an urban area?	discrete	numeric	
V15	shift	Does the student attend in school in shifts?	discrete	numeric	
V16	dbl_shift	Does the school operate on double shifts?	discrete	numeric	
V17	admin	Who administered the test? - Code	contin	numeric	
V18	admin_name	Who administered the test?	discrete	character	
V19	id	Unique student ID number.	contin	numeric	
V20	grade	What is the student's grade level?	discrete	numeric	
V21	section	Which grade section is the student in?	discrete	character	
V22	female	Is the student female?	discrete	numeric	
V23	class_size	How many students in the student's class?	discrete	numeric	
V24	multigrade	Is the student's class a multiple-grade classroom?	discrete	numeric	
V25	teacher	What is the name of the student's teacher?	discrete	numeric	
V26	age	How old is the student?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V27	start_time	Test start time?	contin	numeric	
V28	end_time	Test end time?	contin	numeric	
V29	assess_time	Test length?	contin	numeric	
V30	day_birth	Day - Student Date of Birth	contin	numeric	
V31	month_birth	Month - Student Date of Birth	discrete	numeric	
V32	year_birth	Year - Student Date of Birth	discrete	numeric	
V33	format_code	Type of Form	discrete	numeric	
V34	school_type	What type of school does the student attend?	discrete	numeric	
V35	consent	Did the child give consent to be tested?	discrete	numeric	
V36	letter_time_remain	Time remaining when finished naming all letters?	contin	numeric	
V37	letter_attempted	Number of letters that were attempted.	contin	numeric	
V38	letter_score	Total correct letters at 60 seconds?	contin	numeric	
V39	letter01	Letter 1	discrete	numeric	
V40	letter02	Letter 2	discrete	numeric	
V41	letter03	Letter 3	discrete	numeric	
V42	letter04	Letter 4	discrete	numeric	
V43	letter05	Letter 5	discrete	numeric	
V44	letter06	Letter 6	discrete	numeric	
V45	letter07	Letter 7	discrete	numeric	
V46	letter08	Letter 8	discrete	numeric	
V47	letter09	Letter 9	discrete	numeric	
V48	letter10	Letter 10	discrete	numeric	
V49	letter11	Letter 11	discrete	numeric	
V50	letter12	Letter 12	discrete	numeric	
V51	letter13	Letter 13	discrete	numeric	
V52	letter14	Letter 14	discrete	numeric	
V53	letter15	Letter 15	discrete	numeric	
V54	letter16	Letter 16	discrete	numeric	
V55	letter17	Letter 17	discrete	numeric	
V56	letter18	Letter 18	discrete	numeric	
V57	letter19	Letter 19	discrete	numeric	
V58	letter20	Letter 20	discrete	numeric	
V59	letter21	Letter 21	discrete	numeric	
V60	letter22	Letter 22	discrete	numeric	
V61	letter23	Letter 23	discrete	numeric	
V62	letter24	Letter 24	discrete	numeric	
V63	letter25	Letter 25	discrete	numeric	
V64	letter26	Letter 26	discrete	numeric	

ID	Name	Label	Type	Format	Question
V65	letter27	Letter 27	discrete	numeric	
V66	letter28	Letter 28	discrete	numeric	
V67	letter29	Letter 29	discrete	numeric	
V68	letter30	Letter 30	discrete	numeric	
V69	letter31	Letter 31	discrete	numeric	
V70	letter32	Letter 32	discrete	numeric	
V71	letter33	Letter 33	discrete	numeric	
V72	letter34	Letter 34	discrete	numeric	
V73	letter35	Letter 35	discrete	numeric	
V74	letter36	Letter 36	discrete	numeric	
V75	letter37	Letter 37	discrete	numeric	
V76	letter38	Letter 38	discrete	numeric	
V77	letter39	Letter 39	discrete	numeric	
V78	letter40	Letter 40	discrete	numeric	
V79	letter41	Letter 41	discrete	numeric	
V80	letter42	Letter 42	discrete	numeric	
V81	letter43	Letter 43	discrete	numeric	
V82	letter44	Letter 44	discrete	numeric	
V83	letter45	Letter 45	discrete	numeric	
V84	letter46	Letter 46	discrete	numeric	
V85	letter47	Letter 47	discrete	numeric	
V86	letter48	Letter 48	discrete	numeric	
V87	letter49	Letter 49	discrete	numeric	
V88	letter50	Letter 50	discrete	numeric	
V89	letter51	Letter 51	discrete	numeric	
V90	letter52	Letter 52	discrete	numeric	
V91	letter53	Letter 53	discrete	numeric	
V92	letter54	Letter 54	discrete	numeric	
V93	letter55	Letter 55	discrete	numeric	
V94	letter56	Letter 56	discrete	numeric	
V95	letter57	Letter 57	discrete	numeric	
V96	letter58	Letter 58	discrete	numeric	
V97	letter59	Letter 59	discrete	numeric	
V98	letter60	Letter 60	discrete	numeric	
V99	letter61	Letter 61	discrete	numeric	
V100	letter62	Letter 62	discrete	numeric	
V101	letter63	Letter 63	discrete	numeric	
V102	letter64	Letter 64	discrete	numeric	

ID	Name	Label	Type	Format	Question
V103	letter65	Letter 65	discrete	numeric	
V104	letter66	Letter 66	discrete	numeric	
V105	letter67	Letter 67	discrete	numeric	
V106	letter68	Letter 68	discrete	numeric	
V107	letter69	Letter 69	discrete	numeric	
V108	letter70	Letter 70	discrete	numeric	
V109	letter71	Letter 71	discrete	numeric	
V110	letter72	Letter 72	discrete	numeric	
V111	letter73	Letter 73	discrete	numeric	
V112	letter74	Letter 74	discrete	numeric	
V113	letter75	Letter 75	discrete	numeric	
V114	letter76	Letter 76	discrete	numeric	
V115	letter77	Letter 77	discrete	numeric	
V116	letter78	Letter 78	discrete	numeric	
V117	letter79	Letter 79	discrete	numeric	
V118	letter80	Letter 80	discrete	numeric	
V119	letter81	Letter 81	discrete	numeric	
V120	letter82	Letter 82	discrete	numeric	
V121	letter83	Letter 83	discrete	numeric	
V122	letter84	Letter 84	discrete	numeric	
V123	letter85	Letter 85	discrete	numeric	
V124	letter86	Letter 86	discrete	numeric	
V125	letter87	Letter 87	discrete	numeric	
V126	letter88	Letter 88	discrete	numeric	
V127	letter89	Letter 89	discrete	numeric	
V128	letter90	Letter 90	discrete	numeric	
V129	letter91	Letter 91	discrete	numeric	
V130	letter92	Letter 92	discrete	numeric	
V131	letter93	Letter 93	discrete	numeric	
V132	letter94	Letter 94	discrete	numeric	
V133	letter95	Letter 95	discrete	numeric	
V134	letter96	Letter 96	discrete	numeric	
V135	letter97	Letter 97	discrete	numeric	
V136	letter98	Letter 98	discrete	numeric	
V137	letter99	Letter 99	discrete	numeric	
V138	letter100	Letter 100	discrete	numeric	
V139	letter_auto_stop	Letters section is Auto-Stop?	discrete	numeric	
V140	vbl_test3l	Letter Sound - Was answered in English or Tok Pisin?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V141	init_sound1	What is the first sound in the word 1	discrete	numeric	
V142	init_sound2	What is the first sound in the word 2	discrete	numeric	
V143	init_sound3	What is the first sound in the word 3	discrete	numeric	
V144	init_sound4	What is the first sound in the word 4	discrete	numeric	
V145	init_sound5	What is the first sound in the word 5	discrete	numeric	
V146	init_sound6	What is the first sound in the word 6	discrete	numeric	
V147	init_sound7	What is the first sound in the word 7	discrete	numeric	
V148	init_sound8	What is the first sound in the word 8	discrete	numeric	
V149	init_sound9	What is the first sound in the word 9	discrete	numeric	
V150	init_sound10	What is the first sound in the word 10	discrete	numeric	
V151	init_sound_score	Total number of Initial sound identified correctly	discrete	numeric	
V152	init_sound_score_pcmt	Phonemic Awareness Percentage	contin	numeric	
V153	init_sound_auto_stop	Initial Sound section is Auto-Stop?	discrete	numeric	
V154	vbl_test3p	Intial sound - Was answered in English or Tok Pisin?	discrete	numeric	
V155	letter_sound_time_remain	Time remaining when finished naming all Sound of Letters identtification?	contin	numeric	
V156	letter_sound_attempted	Number of Sound of Letters that were attempted.	contin	numeric	
V157	letter_sound_score	Total number of Sound of Letters correct?	contin	numeric	
V158	letter_sound01	Sound of Letter 1	discrete	numeric	
V159	letter_sound02	Sound of Letter 2	discrete	numeric	
V160	letter_sound03	Sound of Letter 3	discrete	numeric	
V161	letter_sound04	Sound of Letter 4	discrete	numeric	
V162	letter_sound05	Sound of Letter 5	discrete	numeric	
V163	letter_sound06	Sound of Letter 6	discrete	numeric	
V164	letter_sound07	Sound of Letter 7	discrete	numeric	
V165	letter_sound08	Sound of Letter 8	discrete	numeric	
V166	letter_sound09	Sound of Letter 9	discrete	numeric	
V167	letter_sound10	Sound of Letter 10	discrete	numeric	
V168	letter_sound11	Sound of Letter 11	discrete	numeric	
V169	letter_sound12	Sound of Letter 12	discrete	numeric	
V170	letter_sound13	Sound of Letter 13	discrete	numeric	
V171	letter_sound14	Sound of Letter 14	discrete	numeric	
V172	letter_sound15	Sound of Letter 15	discrete	numeric	
V173	letter_sound16	Sound of Letter 16	discrete	numeric	
V174	letter_sound17	Sound of Letter 17	discrete	numeric	
V175	letter_sound18	Sound of Letter 18	discrete	numeric	
V176	letter_sound19	Sound of Letter 19	discrete	numeric	
V177	letter_sound20	Sound of Letter 20	discrete	numeric	

ID	Name	Label	Type	Format	Question
V178	letter_sound21	Sound of Letter 21	discrete	numeric	
V179	letter_sound22	Sound of Letter 22	discrete	numeric	
V180	letter_sound23	Sound of Letter 23	discrete	numeric	
V181	letter_sound24	Sound of Letter 24	discrete	numeric	
V182	letter_sound25	Sound of Letter 25	discrete	numeric	
V183	letter_sound26	Sound of Letter 26	discrete	numeric	
V184	letter_sound27	Sound of Letter 27	discrete	numeric	
V185	letter_sound28	Sound of Letter 28	discrete	numeric	
V186	letter_sound29	Sound of Letter 29	discrete	numeric	
V187	letter_sound30	Sound of Letter 30	discrete	numeric	
V188	letter_sound31	Sound of Letter 31	discrete	numeric	
V189	letter_sound32	Sound of Letter 32	discrete	numeric	
V190	letter_sound33	Sound of Letter 33	discrete	numeric	
V191	letter_sound34	Sound of Letter 34	discrete	numeric	
V192	letter_sound35	Sound of Letter 35	discrete	numeric	
V193	letter_sound36	Sound of Letter 36	discrete	numeric	
V194	letter_sound37	Sound of Letter 37	discrete	numeric	
V195	letter_sound38	Sound of Letter 38	discrete	numeric	
V196	letter_sound39	Sound of Letter 39	discrete	numeric	
V197	letter_sound40	Sound of Letter 40	discrete	numeric	
V198	letter_sound41	Sound of Letter 41	discrete	numeric	
V199	letter_sound42	Sound of Letter 42	discrete	numeric	
V200	letter_sound43	Sound of Letter 43	discrete	numeric	
V201	letter_sound44	Sound of Letter 44	discrete	numeric	
V202	letter_sound45	Sound of Letter 45	discrete	numeric	
V203	letter_sound46	Sound of Letter 46	discrete	numeric	
V204	letter_sound47	Sound of Letter 47	discrete	numeric	
V205	letter_sound48	Sound of Letter 48	discrete	numeric	
V206	letter_sound49	Sound of Letter 49	discrete	numeric	
V207	letter_sound50	Sound of Letter 50	discrete	numeric	
V208	letter_sound51	Sound of Letter 51	discrete	numeric	
V209	letter_sound52	Sound of Letter 52	discrete	numeric	
V210	letter_sound53	Sound of Letter 53	discrete	numeric	
V211	letter_sound54	Sound of Letter 54	discrete	numeric	
V212	letter_sound55	Sound of Letter 55	discrete	numeric	
V213	letter_sound56	Sound of Letter 56	discrete	numeric	
V214	letter_sound57	Sound of Letter 57	discrete	numeric	
V215	letter_sound58	Sound of Letter 58	discrete	numeric	



ID	Name	Label	Type	Format	Question
V216	letter_sound59	Sound of Letter 59	discrete	numeric	
V217	letter_sound60	Sound of Letter 60	discrete	numeric	
V218	letter_sound61	Sound of Letter 61	discrete	numeric	
V219	letter_sound62	Sound of Letter 62	discrete	numeric	
V220	letter_sound63	Sound of Letter 63	discrete	numeric	
V221	letter_sound64	Sound of Letter 64	discrete	numeric	
V222	letter_sound65	Sound of Letter 65	discrete	numeric	
V223	letter_sound66	Sound of Letter 66	discrete	numeric	
V224	letter_sound67	Sound of Letter 67	discrete	numeric	
V225	letter_sound68	Sound of Letter 68	discrete	numeric	
V226	letter_sound69	Sound of Letter 69	discrete	numeric	
V227	letter_sound70	Sound of Letter 70	discrete	numeric	
V228	letter_sound71	Sound of Letter 71	discrete	numeric	
V229	letter_sound72	Sound of Letter 72	discrete	numeric	
V230	letter_sound73	Sound of Letter 73	discrete	numeric	
V231	letter_sound74	Sound of Letter 74	discrete	numeric	
V232	letter_sound75	Sound of Letter 75	discrete	numeric	
V233	letter_sound76	Sound of Letter 76	discrete	numeric	
V234	letter_sound77	Sound of Letter 77	discrete	numeric	
V235	letter_sound78	Sound of Letter 78	discrete	numeric	
V236	letter_sound79	Sound of Letter 79	discrete	numeric	
V237	letter_sound80	Sound of Letter 80	discrete	numeric	
V238	letter_sound81	Sound of Letter 81	discrete	numeric	
V239	letter_sound82	Sound of Letter 82	discrete	numeric	
V240	letter_sound83	Sound of Letter 83	discrete	numeric	
V241	letter_sound84	Sound of Letter 84	discrete	numeric	
V242	letter_sound85	Sound of Letter 85	discrete	numeric	
V243	letter_sound86	Sound of Letter 86	discrete	numeric	
V244	letter_sound87	Sound of Letter 87	discrete	numeric	
V245	letter_sound88	Sound of Letter 88	discrete	numeric	
V246	letter_sound89	Sound of Letter 89	discrete	numeric	
V247	letter_sound90	Sound of Letter 90	discrete	numeric	
V248	letter_sound91	Sound of Letter 91	discrete	numeric	
V249	letter_sound92	Sound of Letter 92	discrete	numeric	
V250	letter_sound93	Sound of Letter 93	discrete	numeric	
V251	letter_sound94	Sound of Letter 94	discrete	numeric	
V252	letter_sound95	Sound of Letter 95	discrete	numeric	
V253	letter_sound96	Sound of Letter 96	discrete	numeric	

ID	Name	Label	Type	Format	Question
V254	letter_sound97	Sound of Letter 97	discrete	numeric	
V255	letter_sound98	Sound of Letter 98	discrete	numeric	
V256	letter_sound99	Sound of Letter 99	discrete	numeric	
V257	letter_sound100	Sound of Letter 100	discrete	numeric	
V258	letter_sound_auto_stop	Sound of Letters section is Auto-Stop?	discrete	numeric	
V259	vbl_test2	Letters - Was answered in English or Tok Pisin?	discrete	numeric	
V260	fam_word_time_remain	Time remaining when finished Familiar Word identification?	contin	numeric	
V261	fam_word_attempted	Number of Familiar Words that were attempted.	contin	numeric	
V262	fam_word_score	Total number of Familiar Word identifications correct?	contin	numeric	
V263	fam_word01	Familiar Word 1	discrete	numeric	
V264	fam_word02	Familiar Word 2	discrete	numeric	
V265	fam_word03	Familiar Word 3	discrete	numeric	
V266	fam_word04	Familiar Word 4	discrete	numeric	
V267	fam_word05	Familiar Word 5	discrete	numeric	
V268	fam_word06	Familiar Word 6	discrete	numeric	
V269	fam_word07	Familiar Word 7	discrete	numeric	
V270	fam_word08	Familiar Word 8	discrete	numeric	
V271	fam_word09	Familiar Word 9	discrete	numeric	
V272	fam_word10	Familiar Word 10	discrete	numeric	
V273	fam_word11	Familiar Word 11	discrete	numeric	
V274	fam_word12	Familiar Word 12	discrete	numeric	
V275	fam_word13	Familiar Word 13	discrete	numeric	
V276	fam_word14	Familiar Word 14	discrete	numeric	
V277	fam_word15	Familiar Word 15	discrete	numeric	
V278	fam_word16	Familiar Word 16	discrete	numeric	
V279	fam_word17	Familiar Word 17	discrete	numeric	
V280	fam_word18	Familiar Word 18	discrete	numeric	
V281	fam_word19	Familiar Word 19	discrete	numeric	
V282	fam_word20	Familiar Word 20	discrete	numeric	
V283	fam_word21	Familiar Word 21	discrete	numeric	
V284	fam_word22	Familiar Word 22	discrete	numeric	
V285	fam_word23	Familiar Word 23	discrete	numeric	
V286	fam_word24	Familiar Word 24	discrete	numeric	
V287	fam_word25	Familiar Word 25	discrete	numeric	
V288	fam_word26	Familiar Word 26	discrete	numeric	
V289	fam_word27	Familiar Word 27	discrete	numeric	
V290	fam_word28	Familiar Word 28	discrete	numeric	

ID	Name	Label	Type	Format	Question
V291	fam_word29	Familiar Word 29	discrete	numeric	
V292	fam_word30	Familiar Word 30	discrete	numeric	
V293	fam_word31	Familiar Word 31	discrete	numeric	
V294	fam_word32	Familiar Word 32	discrete	numeric	
V295	fam_word33	Familiar Word 33	discrete	numeric	
V296	fam_word34	Familiar Word 34	discrete	numeric	
V297	fam_word35	Familiar Word 35	discrete	numeric	
V298	fam_word36	Familiar Word 36	discrete	numeric	
V299	fam_word37	Familiar Word 37	discrete	numeric	
V300	fam_word38	Familiar Word 38	discrete	numeric	
V301	fam_word39	Familiar Word 39	discrete	numeric	
V302	fam_word40	Familiar Word 40	discrete	numeric	
V303	fam_word41	Familiar Word 41	discrete	numeric	
V304	fam_word42	Familiar Word 42	discrete	numeric	
V305	fam_word43	Familiar Word 43	discrete	numeric	
V306	fam_word44	Familiar Word 44	discrete	numeric	
V307	fam_word45	Familiar Word 45	discrete	numeric	
V308	fam_word46	Familiar Word 46	discrete	numeric	
V309	fam_word47	Familiar Word 47	discrete	numeric	
V310	fam_word48	Familiar Word 48	discrete	numeric	
V311	fam_word49	Familiar Word 49	discrete	numeric	
V312	fam_word50	Familiar Word 50	discrete	numeric	
V313	fam_word_auto_stop	Familiar Word section is Auto-Stop?	discrete	numeric	
V314	vbl_test4	Familiar Words - Was answered in English or Tok Pisin?	discrete	numeric	
V315	unfam_word_time_remain	Time remaining when finished Unfamiliar Word identification?	contin	numeric	
V316	unfam_word_attempted	Number of Unfamiliar Words that were attempted.	contin	numeric	
V317	unfam_word_score	Total number of Unfamiliar Word identifications correct?	contin	numeric	
V318	unfam_word01	Unfamiliar Word 1	discrete	numeric	
V319	unfam_word02	Unfamiliar Word 2	discrete	numeric	
V320	unfam_word03	Unfamiliar Word 3	discrete	numeric	
V321	unfam_word04	Unfamiliar Word 4	discrete	numeric	
V322	unfam_word05	Unfamiliar Word 5	discrete	numeric	
V323	unfam_word06	Unfamiliar Word 6	discrete	numeric	
V324	unfam_word07	Unfamiliar Word 7	discrete	numeric	
V325	unfam_word08	Unfamiliar Word 8	discrete	numeric	
V326	unfam_word09	Unfamiliar Word 9	discrete	numeric	
V327	unfam_word10	Unfamiliar Word 10	discrete	numeric	

ID	Name	Label	Type	Format	Question
V328	unfam_word11	Unfamiliar Word 11	discrete	numeric	
V329	unfam_word12	Unfamiliar Word 12	discrete	numeric	
V330	unfam_word13	Unfamiliar Word 13	discrete	numeric	
V331	unfam_word14	Unfamiliar Word 14	discrete	numeric	
V332	unfam_word15	Unfamiliar Word 15	discrete	numeric	
V333	unfam_word16	Unfamiliar Word 16	discrete	numeric	
V334	unfam_word17	Unfamiliar Word 17	discrete	numeric	
V335	unfam_word18	Unfamiliar Word 18	discrete	numeric	
V336	unfam_word19	Unfamiliar Word 19	discrete	numeric	
V337	unfam_word20	Unfamiliar Word 20	discrete	numeric	
V338	unfam_word21	Unfamiliar Word 21	discrete	numeric	
V339	unfam_word22	Unfamiliar Word 22	discrete	numeric	
V340	unfam_word23	Unfamiliar Word 23	discrete	numeric	
V341	unfam_word24	Unfamiliar Word 24	discrete	numeric	
V342	unfam_word25	Unfamiliar Word 25	discrete	numeric	
V343	unfam_word26	Unfamiliar Word 26	discrete	numeric	
V344	unfam_word27	Unfamiliar Word 27	discrete	numeric	
V345	unfam_word28	Unfamiliar Word 28	discrete	numeric	
V346	unfam_word29	Unfamiliar Word 29	discrete	numeric	
V347	unfam_word30	Unfamiliar Word 30	discrete	numeric	
V348	unfam_word31	Unfamiliar Word 31	discrete	numeric	
V349	unfam_word32	Unfamiliar Word 32	discrete	numeric	
V350	unfam_word33	Unfamiliar Word 33	discrete	numeric	
V351	unfam_word34	Unfamiliar Word 34	discrete	numeric	
V352	unfam_word35	Unfamiliar Word 35	discrete	numeric	
V353	unfam_word36	Unfamiliar Word 36	discrete	numeric	
V354	unfam_word37	Unfamiliar Word 37	discrete	numeric	
V355	unfam_word38	Unfamiliar Word 38	discrete	numeric	
V356	unfam_word39	Unfamiliar Word 39	discrete	numeric	
V357	unfam_word40	Unfamiliar Word 40	discrete	numeric	
V358	unfam_word41	Unfamiliar Word 41	discrete	numeric	
V359	unfam_word42	Unfamiliar Word 42	discrete	numeric	
V360	unfam_word43	Unfamiliar Word 43	discrete	numeric	
V361	unfam_word44	Unfamiliar Word 44	discrete	numeric	
V362	unfam_word45	Unfamiliar Word 45	discrete	numeric	
V363	unfam_word46	Unfamiliar Word 46	discrete	numeric	
V364	unfam_word47	Unfamiliar Word 47	discrete	numeric	
V365	unfam_word48	Unfamiliar Word 48	discrete	numeric	

ID	Name	Label	Type	Format	Question
V366	unfam_word49	Unfamiliar Word 49	discrete	numeric	
V367	unfam_word50	Unfamiliar Word 50	discrete	numeric	
V368	unfam_word_auto_stop	Unfamiliar Word section is Auto-Stop?	discrete	numeric	
V369	vbl_test5	Unfamiliar Words - Was answered in English or Tok Pisin?	discrete	numeric	
V370	reading_time_remain	Time remaining when finished reading paragraph aloud?	contin	numeric	
V371	reading_attempted	Number of Words in passage that were attempted.	contin	numeric	
V372	reading_score	Total number of reading aloud words read?	contin	numeric	
V373	read_word01	Reading Word 1	discrete	numeric	
V374	read_word02	Reading Word 2	discrete	numeric	
V375	read_word03	Reading Word 3	discrete	numeric	
V376	read_word04	Reading Word 4	discrete	numeric	
V377	read_word05	Reading Word 5	discrete	numeric	
V378	read_word06	Reading Word 6	discrete	numeric	
V379	read_word07	Reading Word 7	discrete	numeric	
V380	read_word08	Reading Word 8	discrete	numeric	
V381	read_word09	Reading Word 9	discrete	numeric	
V382	read_word10	Reading Word 10	discrete	numeric	
V383	read_word11	Reading Word 11	discrete	numeric	
V384	read_word12	Reading Word 12	discrete	numeric	
V385	read_word13	Reading Word 13	discrete	numeric	
V386	read_word14	Reading Word 14	discrete	numeric	
V387	read_word15	Reading Word 15	discrete	numeric	
V388	read_word16	Reading Word 16	discrete	numeric	
V389	read_word17	Reading Word 17	discrete	numeric	
V390	read_word18	Reading Word 18	discrete	numeric	
V391	read_word19	Reading Word 19	discrete	numeric	
V392	read_word20	Reading Word 20	discrete	numeric	
V393	read_word21	Reading Word 21	discrete	numeric	
V394	read_word22	Reading Word 22	discrete	numeric	
V395	read_word23	Reading Word 23	discrete	numeric	
V396	read_word24	Reading Word 24	discrete	numeric	
V397	read_word25	Reading Word 25	discrete	numeric	
V398	read_word26	Reading Word 26	discrete	numeric	
V399	read_word27	Reading Word 27	discrete	numeric	
V400	read_word28	Reading Word 28	discrete	numeric	
V401	read_word29	Reading Word 29	discrete	numeric	
V402	read_word30	Reading Word 30	discrete	numeric	

ID	Name	Label	Type	Format	Question
V403	read_word31	Reading Word 31	discrete	numeric	
V404	read_word32	Reading Word 32	discrete	numeric	
V405	read_word33	Reading Word 33	discrete	numeric	
V406	read_word34	Reading Word 34	discrete	numeric	
V407	read_word35	Reading Word 35	discrete	numeric	
V408	read_word36	Reading Word 36	discrete	numeric	
V409	read_word37	Reading Word 37	discrete	numeric	
V410	read_word38	Reading Word 38	discrete	numeric	
V411	read_word39	Reading Word 39	discrete	numeric	
V412	read_word40	Reading Word 40	discrete	numeric	
V413	read_word41	Reading Word 41	discrete	numeric	
V414	read_word42	Reading Word 42	discrete	numeric	
V415	read_word43	Reading Word 43	discrete	numeric	
V416	read_word44	Reading Word 44	discrete	numeric	
V417	read_word45	Reading Word 45	discrete	numeric	
V418	read_word46	Reading Word 46	discrete	numeric	
V419	read_word47	Reading Word 47	discrete	numeric	
V420	read_word48	Reading Word 48	discrete	numeric	
V421	read_word49	Reading Word 49	discrete	numeric	
V422	read_word50	Reading Word 50	discrete	numeric	
V423	read_word51	Reading Word 51	discrete	numeric	
V424	read_word52	Reading Word 52	discrete	numeric	
V425	read_word53	Reading Word 53	discrete	numeric	
V426	read_word54	Reading Word 54	discrete	numeric	
V427	read_word55	Reading Word 55	discrete	numeric	
V428	read_word56	Reading Word 56	discrete	numeric	
V429	read_word57	Reading Word 57	discrete	numeric	
V430	read_word58	Reading Word 58	discrete	numeric	
V431	read_word59	Reading Word 59	discrete	numeric	
V432	read_comp01	Reading Comprehension Question 1	discrete	numeric	
V433	read_comp02	Reading Comprehension Question 2	discrete	numeric	
V434	read_comp03	Reading Comprehension Question 3	discrete	numeric	
V435	read_comp04	Reading Comprehension Question 4	discrete	numeric	
V436	read_comp05	Reading Comprehension Question 5	discrete	numeric	
V437	read_comp06	Reading Comprehension Question 6	discrete	numeric	
V438	read_comp01_m	Reading Comprehension Question 1 - (Missing converted to Zero)	discrete	numeric	
V439	read_comp02_m	Reading Comprehension Question 2 - (Missing converted to Zero)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V440	read_comp03_m	Reading Comprehension Question 3 - (Missing converted to Zero)	discrete	numeric	
V441	read_comp04_m	Reading Comprehension Question 4 - (Missing converted to Zero)	discrete	numeric	
V442	read_comp05_m	Reading Comprehension Question 5 - (Missing converted to Zero)	discrete	numeric	
V443	read_comp06_m	Reading Comprehension Question 6 - (Missing converted to Zero)	discrete	numeric	
V444	read_comp_score	Total number of Reading Comprehension questions correctly answered?	discrete	numeric	
V445	read_comp_score_pcmt	Reading Comprehension Percentage	contin	numeric	
V446	read_comp_attempted	Reading Comprehension that were attempted.	discrete	numeric	
V447	reading_auto_stop	Reading section is Auto-Stop?	discrete	numeric	
V448	read_vernacular1	Answered Reading Question 1	discrete	numeric	
V449	read_vernacular2	Answered Reading Question 2	discrete	numeric	
V450	read_vernacular3	Answered Reading Question 3	discrete	numeric	
V451	read_vernacular4	Answered Reading Question 4	discrete	numeric	
V452	read_vernacular5	Answered Reading Question 5	discrete	numeric	
V453	read_vernacular6	Answered Reading Question 6	discrete	numeric	
V454	vbl_test6	Reading - Was answered in English or Tok Pisin?	discrete	numeric	
V455	vbl_read_comp	Reading Comprehension - Was answered in English or Tok Pisin?	discrete	numeric	
V456	list_comp01	Listening Comprehension Question 1	discrete	numeric	
V457	list_comp02	Listening Comprehension Question 2	discrete	numeric	
V458	list_comp03	Listening Comprehension Question 3	discrete	numeric	
V459	list_comp04	Listening Comprehension Question 4	discrete	numeric	
V460	list_comp05	Listening Comprehension Question 5	discrete	numeric	
V461	list_comp_score	Total number of Oral Comprehension questions correctly answered?	discrete	numeric	
V462	list_comp_score_pcmt	Percentage of Oral Comprehension questions correctly answered?	contin	numeric	
V463	list_comp_auto_stop	Oral Comprehension is Auto-Stop?	discrete	numeric	
V464	list_vernacular1	Answered Oral Question 1	discrete	numeric	
V465	list_vernacular2	Answered Oral Question 2	discrete	numeric	
V466	list_vernacular3	Answered Oral Question 3	discrete	numeric	
V467	list_vernacular4	Answered Oral Question 4	discrete	numeric	
V468	list_vernacular5	Answered Oral Question 5	discrete	numeric	
V469	vbl_test7	Oral Reading - Was answered in English or Tok Pisin?	discrete	numeric	
V470	list_comp01_m	Listening Comprehension Question 1 - (Missing converted to Zero)	discrete	numeric	
V471	list_comp02_m	Listening Comprehension Question 2 - (Missing converted to Zero)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V472	list_comp03_m	Listening Comprehension Question 3 - (Missing converted to Zero)	discrete	numeric	
V473	list_comp04_m	Listening Comprehension Question 4 - (Missing converted to Zero)	discrete	numeric	
V474	list_comp05_m	Listening Comprehension Question 5 - (Missing converted to Zero)	discrete	numeric	
V475	number1	Total number of letters written	contin	numeric	
V476	number2	Total number of correct letters written	contin	numeric	
V477	number3	Total number of full words written	discrete	numeric	
V478	number4	Total number of full words written correctly	contin	numeric	
V479	number5	Total number of words written phonetically	discrete	numeric	
V480	dict1	Dictation Question 1	discrete	numeric	
V481	dict2	Dictation Question 2	discrete	numeric	
V482	dict3	Dictation Question 3	discrete	numeric	
V483	dict4	Dictation Question 4	discrete	numeric	
V484	dict5	Dictation Question 5	discrete	numeric	
V485	dict6	Dictation Question 6	discrete	numeric	
V486	dict7	Dictation Question 7	discrete	numeric	
V487	dict8	Dictation Question 8	discrete	numeric	
V488	dict9	Dictation Question 9	discrete	numeric	
V489	dict10	Dictation Question 10	discrete	numeric	
V490	dict1_m	Dictation Question 1 - (Missing converted to Zero)	discrete	numeric	
V491	dict2_m	Dictation Question 2 - (Missing converted to Zero)	discrete	numeric	
V492	dict3_m	Dictation Question 3 - (Missing converted to Zero)	discrete	numeric	
V493	dict4_m	Dictation Question 4 - (Missing converted to Zero)	discrete	numeric	
V494	dict5_m	Dictation Question 5 - (Missing converted to Zero)	discrete	numeric	
V495	dict6_m	Dictation Question 6 - (Missing converted to Zero)	discrete	numeric	
V496	dict7_m	Dictation Question 7 - (Missing converted to Zero)	discrete	numeric	
V497	dict8_m	Dictation Question 8 - (Missing converted to Zero)	discrete	numeric	
V498	dict9_m	Dictation Question 9 - (Missing converted to Zero)	discrete	numeric	
V499	dict10_m	Dictation Question 10 - (Missing converted to Zero)	discrete	numeric	
V500	dict_score	Total number of Dictate items correctly answered?	discrete	numeric	
V501	dict_score_pcmt	Writing Percentage	contin	numeric	
V502	vbl_test8	Dictate - Was answered in English or Tok Pisin?	discrete	numeric	
V503	question1	How old are you? (in number of years)	contin	numeric	
V504	question2	Do you know when you were born?	discrete	numeric	
V505	question2a	Birthday	discrete	character	
V506	question3a	Do you speak English at home?	discrete	numeric	
V507	question3b	Do you speak Tok Pisin at home?	discrete	numeric	



ID	Name	Label	Type	Format	Question
V508	question3c	Do you speak Tok Ples at home?	discrete	numeric	
V509	question4	Does your teacher read aloud to you in class?	discrete	numeric	
V510	question5	Do you have the school's activity and exercise books?	discrete	numeric	
V511	question6	Do you have stories to read in school?	discrete	numeric	
V512	question7a	Do you have other print materials to read in your house?	discrete	numeric	
V513	question7b1	Example 1	discrete	character	
V514	question7b2	Example 2	discrete	character	
V515	question7b3	Example 3	discrete	character	
V516	question8a	English - What languages are these materials written in?	discrete	numeric	
V517	question8b	Tok Pisin - What languages are these materials written in?	discrete	numeric	
V518	question8c	Tok Ples - What languages are these materials written in?	discrete	numeric	
V519	question8d	Do not know / No response - What languages are these materials written in?	discrete	numeric	
V520	question8another	Specify if student provides the name	discrete	character	
V521	question9	Does someone in your family know how to read?	discrete	numeric	
V522	question10a	Mother - Who is that?	discrete	numeric	
V523	question10b	Father - Who is that?	discrete	numeric	
V524	question10c	Sister / brother - Who is that?	discrete	numeric	
V525	question10d	Other (specify) - Who is that?	discrete	numeric	
V526	question10e	Do not know / No response - Who is that?	discrete	numeric	
V527	question10another	Detailed - Who is that?	discrete	character	
V528	question11	Do you do homework after school?	discrete	numeric	
V529	question12	Who helps you with your homework?	discrete	numeric	
V530	question12another	s12another	discrete	character	
V531	question13	Does anyone in your family read with you at home?	discrete	numeric	
V532	question14	[If "yes" to Question 12), Who is that?	discrete	numeric	
V533	question14another	s14another	discrete	character	
V534	question15	What grade are you this year?	discrete	numeric	
V535	question16	What grade were you in last year?	discrete	numeric	
V536	question17a	Were you absent more than two weeks from school last year?	discrete	numeric	
V537	question17b	How many days were you absent?	discrete	character	
V538	vbl_testsoc	Student context interview - Was answered in English or Tok Pisin?	discrete	numeric	
V539	clpm	Correct Letters Per Minute	contin	numeric	
V540	cphonpm	Correct Letters Sounds Per Minute	contin	numeric	
V541	cwpm	Correct Words Per Minute	contin	numeric	

ID	Name	Label	Type	Format	Question
V542	cnonwpm	Correct Non Words Per Minute	contin	numeric	
V543	orf	Oral Reading Fluency	contin	numeric	
V544	clpm_m	Correct Letters Per Minute - Zero converted to Missing	contin	numeric	
V545	cphonpm_m	Correct Letters Sounds Per Minute - Zero converted to Missing	contin	numeric	
V546	cwpm_m	Correct Words Per Minute - Zero converted to Missing	contin	numeric	
V547	cnonwpm_m	Correct Non Words Per Minute - Zero converted to Missing	contin	numeric	
V548	orf_m	Oral Reading Fluency - Zero converted to Missing	contin	numeric	
V549	init_sound1_m	Initial Sound: Word1 - Recodified	discrete	numeric	
V550	init_sound2_m	Initial Sound: Word2 - Recodified	discrete	numeric	
V551	init_sound3_m	Initial Sound: Word3 - Recodified	discrete	numeric	
V552	init_sound4_m	Initial Sound: Word4 - Recodified	discrete	numeric	
V553	init_sound5_m	Initial Sound: Word5 - Recodified	discrete	numeric	
V554	init_sound6_m	Initial Sound: Word6 - Recodified	discrete	numeric	
V555	init_sound7_m	Initial Sound: Word7 - Recodified	discrete	numeric	
V556	init_sound8_m	Initial Sound: Word8 - Recodified	discrete	numeric	
V557	init_sound9_m	Initial Sound: Word9 - Recodified	discrete	numeric	
V558	init_sound10_m	Initial Sound: Word10 - Recodified	discrete	numeric	
V559	percent	Oral Reading Fluency Percentile	contin	numeric	
V560	teacher_code	Teacher ID	contin	numeric	
V561	t5	5 Your gender	discrete	numeric	
V562	t6a	6 Enrolment of your class - Number of boys	contin	numeric	
V563	t6b	6 Enrolment of your class - Number of girls	contin	numeric	
V564	t6c	6 Enrolment of your class - Total number of students	contin	numeric	
V565	t7	7 How old are you? [years]	contin	numeric	
V566	t8	8 What is your highest level of qualification?	discrete	numeric	
V567	t8other	Other - level of qualification	discrete	character	
V568	t10	10 How many years have you been teaching?	contin	numeric	
V569	t11	11 Does your school have a library that students use?	discrete	numeric	
V570	t12	12 If yes to Question 11, approximately how many book titles are in the library?	contin	numeric	
V571	t13	13 If yes to Question 11, do you supervise your students when they use the libra	discrete	numeric	
V572	t14	14 Do you have a reading corner (or classroom library) in your classroom?	discrete	numeric	
V573	t15	15 Does your school have a functioning Parent & Citizens Association?	discrete	numeric	
V574	t16	16 Do you meet with the parents of your students to discuss their progress?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V575	t17	17 If yes to Question 16, how often do you have class meetings with parents/guar	discrete	numeric	
V576	t18	18 How do you get to school?	discrete	numeric	
V577	t19	19 How long does it take you to travel to school?	discrete	numeric	
V578	t20	20 Do your students have access to reading books in school?	discrete	numeric	
V579	t21a1	Shell books - What kind of reading (books for students) materials do you have?	discrete	numeric	
V580	t21a2	Commercial/published readers	discrete	numeric	
V581	t21a3	PNG school journals	discrete	numeric	
V582	t21a4	Pacific series Readers	discrete	numeric	
V583	t21a5	Jacaranda Readers	discrete	numeric	
V584	t21a6	Mineda Readers	discrete	numeric	
V585	t21a7	Big Books	discrete	numeric	
V586	t21a8	Other	discrete	numeric	
V587	t21aother	Other - detail	discrete	character	
V588	t21b1	Shell books - how often do you use the following reading books	discrete	numeric	
V589	t21b2	Commercial/published readers - how often do you use the following reading books	discrete	numeric	
V590	t21b3	PNG school journals - how often do you use the following reading books	discrete	numeric	
V591	t21b4	Pacific series Readers - how often do you use the following reading books	discrete	numeric	
V592	t21b5	Jacaranda Readers - how often do you use the following reading books	discrete	numeric	
V593	t21b6	Mineda Readers - how often do you use the following reading books	discrete	numeric	
V594	t21b7	Big Books - how often do you use the following reading books	discrete	numeric	
V595	t22	22 If yes to Question 20, how useful do you find these reading books to your tea	discrete	numeric	
V596	t23a	23a Do you have a copy of the language syllabus?	discrete	numeric	
V597	t23b	23b Do you have a copy of the Language teacher guide	discrete	numeric	
V598	t24	24 If yes to Question 23b, how useful do you find this guide?	discrete	numeric	
V599	t25	25 How could the syllabus and teacher guide be improved?	discrete	character	
V600	t26	26 The whole class repeats sentences that you said first	discrete	numeric	
V601	t27	27 Students copied down writing from the chalkboard	discrete	numeric	
V602	t28	28 Students orally retold a story that they had read	discrete	numeric	
V603	t29	29 Students sounded out unfamiliar words	discrete	numeric	

ID	Name	Label	Type	Format	Question
V604	t30	30 Students learned meanings of new words	discrete	numeric	
V605	t31	31 Students read aloud to the teacher or other students.	discrete	numeric	
V606	t32	32 Students were assigned reading to do on their own during school time.	discrete	numeric	
V607	t33	33 Listening to a child reading to you one-to-one	discrete	numeric	
V608	t34	34 Guided reading (listening to children read in small groups)	discrete	numeric	
V609	t35	35 Comprehension questions (orally or in writing)	discrete	numeric	
V610	t37	37 Reading test	discrete	numeric	
V611	t38	38 Other methods	discrete	character	
V612	t39	39 Read aloud a short passage with few mistakes	discrete	numeric	
V613	t40	40 Read common words aloud	discrete	numeric	
V614	t41	41 Understand stories they read	discrete	numeric	
V615	t42	42 Recognize letter sounds	discrete	numeric	
V616	t43	43 Sound out unfamiliar words	discrete	numeric	
V617	t44	44 Understand stories heard in the classroom	discrete	numeric	
V618	t45	45 Recite the alphabet	discrete	numeric	
V619	t46	46 Have you attended any in-service training or professional development session	discrete	numeric	
V620	t47	47 Have you received any training on how to teach reading within the last three	discrete	numeric	
V621	t48	48 If yes to Question 47, indicate for how many hours of reading training in tot	discrete	character	
V622	t49	49 If yes to Question 47 or Question 48, what was the most useful about this tr	discrete	character	
V623	WEIGHT_Madang	WEIGHT_Madang	contin	numeric	
V624	merge		discrete	numeric	
V625	init_sound_nonzero		contin	numeric	
V626	read_comp_nonzero		contin	numeric	
V627	list_comp_score_nonzero		contin	numeric	
V628	dict_nonzero		contin	numeric	

## teachers

Content

Cases 86

Variable(s) 73

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V629	teacher_code	Teacher ID	contin	numeric	
V630	unique_code	School ID	contin	numeric	
V631	region	Region	discrete	character	
V632	district	1 Name of District	discrete	character	
V633	school_name	2 Name of School	discrete	character	
V634	t3a	3 What grade are you teaching this year? - Elementary Prep	discrete	numeric	
V635	t3b	3 What grade are you teaching this year? - Elementary 1	discrete	numeric	
V636	t3c	3 What grade are you teaching this year? - Elementary 2	discrete	numeric	
V637	t3d	3 What grade are you teaching this year? - Grade 3	discrete	numeric	
V638	t3e	3 What grade are you teaching this year? - Grade 4	discrete	numeric	
V639	t4	Name of your class	discrete	character	
V640	t5	5 Your gender	discrete	numeric	
V641	t6a	6 Enrolment of your class - Number of boys	contin	numeric	
V642	t6b	6 Enrolment of your class - Number of girls	contin	numeric	
V643	t6c	6 Enrolment of your class - Total number of students	contin	numeric	
V644	t7	7 How old are you? [years]	contin	numeric	
V645	t8	8 What is your highest level of qualification?	discrete	numeric	
V646	t8other	Other - level of qualification	discrete	character	
V647	t10	10 How many years have you been teaching?	contin	numeric	
V648	t11	11 Does your school have a library that students use?	discrete	numeric	
V649	t12	12 If yes to Question 11, approximately how many book titles are in the library?	contin	numeric	
V650	t13	13 If yes to Question 11, do you supervise your students when they use the libra	discrete	numeric	
V651	t14	14 Do you have a reading corner (or classroom library) in your classroom?	discrete	numeric	
V652	t15	15 Does your school have a functioning Parent & Citizens Association?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V653	t16	16 Do you meet with the parents of your students to discuss their progress?	discrete	numeric	
V654	t17	17 If yes to Question 16, how often do you have class meetings with parents/guar	discrete	numeric	
V655	t18	18 How do you get to school?	discrete	numeric	
V656	t19	19 How long does it take you to travel to school?	discrete	numeric	
V657	t20	20 Do your students have access to reading books in school?	discrete	numeric	
V658	t21a1	Shell books - What kind of reading (books for students) materials do you have?	discrete	numeric	
V659	t21a2	Commercial/published readers	discrete	numeric	
V660	t21a3	PNG school journals	discrete	numeric	
V661	t21a4	Pacific series Readers	discrete	numeric	
V662	t21a5	Jacaranda Readers	discrete	numeric	
V663	t21a6	Mineda Readers	discrete	numeric	
V664	t21a7	Big Books	discrete	numeric	
V665	t21a8	Other	discrete	numeric	
V666	t21aother	Other - detail	discrete	character	
V667	t21b1	Shell books - how often do you use the following reading books	discrete	numeric	
V668	t21b2	Commercial/published readers - how often do you use the following reading books	discrete	numeric	
V669	t21b3	PNG school journals - how often do you use the following reading books	discrete	numeric	
V670	t21b4	Pacific series Readers - how often do you use the following reading books	discrete	numeric	
V671	t21b5	Jacaranda Readers - how often do you use the following reading books	discrete	numeric	
V672	t21b6	Mineda Readers - how often do you use the following reading books	discrete	numeric	
V673	t21b7	Big Books - how often do you use the following reading books	discrete	numeric	
V674	t22	22 If yes to Question 20, how useful do you find these reading books to your tea	discrete	numeric	
V675	t23a	23a Do you have a copy of the language syllabus?	discrete	numeric	
V676	t23b	23b Do you have a copy of the Language teacher guide	discrete	numeric	
V677	t24	24 If yes to Question 23b, how useful do you find this guide?	discrete	numeric	
V678	t25	25 How could the syllabus and teacher guide be improved?	discrete	character	
V679	t26	26 The whole class repeats sentences that you said first	discrete	numeric	
V680	t27	27 Students copied down writing from the chalkboard	discrete	numeric	
V681	t28	28 Students orally retold a story that they had read	discrete	numeric	
V682	t29	29 Students sounded out unfamiliar words	discrete	numeric	
V683	t30	30 Students learned meanings of new words	discrete	numeric	
V684	t31	31 Students read aloud to the teacher or other students.	discrete	numeric	

ID	Name	Label	Type	Format	Question
V685	t32	32 Students were assigned reading to do on their own during school time.	discrete	numeric	
V686	t33	33 Listening to a child reading to you one-to-one	discrete	numeric	
V687	t34	34 Guided reading (listening to children read in small groups)	discrete	numeric	
V688	t35	35 Comprehension questions (orally or in writing)	discrete	numeric	
V689	t37	37 Reading test	discrete	numeric	
V690	t38	38 Other methods	discrete	character	
V691	t39	39 Read aloud a short passage with few mistakes	discrete	numeric	
V692	t40	40 Read common words aloud	discrete	numeric	
V693	t41	41 Understand stories they read	discrete	numeric	
V694	t42	42 Recognize letter sounds	discrete	numeric	
V695	t43	43 Sound out unfamiliar words	discrete	numeric	
V696	t44	44 Understand stories heard in the classroom	discrete	numeric	
V697	t45	45 Recite the alphabet	discrete	numeric	
V698	t46	46 Have you attended any in-service training or professional development session	discrete	numeric	
V699	t47	47 Have you received any training on how to teach reading within the last three	discrete	numeric	
V700	t48	48 If yes to Question 47, indicate for how many hours of reading training in tot	discrete	character	
V701	t49	49 If yes to Question 47 or Question 48, what was the most useful about this tr	discrete	character	

## teachers2

Content

Cases 258

Variable(s) 69

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V702	teacher_code	Teacher ID	contin	numeric	
V703	school_code	School ID	contin	numeric	
V704	region	Region	discrete	character	
V705	district	1 Name of District	discrete	character	
V706	school_name	2 Name of School	discrete	character	
V707	grade	Teaching Grade	discrete	numeric	
V708	section	Name of your class	discrete	character	
V709	t5	5 Your gender	discrete	numeric	
V710	t6a	6 Enrolment of your class - Number of boys	contin	numeric	
V711	t6b	6 Enrolment of your class - Number of girls	contin	numeric	
V712	t6c	6 Enrolment of your class - Total number of students	contin	numeric	
V713	t7	7 How old are you? [years]	contin	numeric	
V714	t8	8 What is your highest level of qualification?	discrete	numeric	
V715	t8other	Other - level of qualification	discrete	character	
V716	t10	10 How many years have you been teaching?	contin	numeric	
V717	t11	11 Does your school have a library that students use?	discrete	numeric	
V718	t12	12 If yes to Question 11, approximately how many book titles are in the library?	contin	numeric	
V719	t13	13 If yes to Question 11, do you supervise your students when they use the libra	discrete	numeric	
V720	t14	14 Do you have a reading corner (or classroom library) in your classroom?	discrete	numeric	
V721	t15	15 Does your school have a functioning Parent & Citizens Association?	discrete	numeric	
V722	t16	16 Do you meet with the parents of your students to discuss their progress?	discrete	numeric	
V723	t17	17 If yes to Question 16, how often do you have class meetings with parents/guar	discrete	numeric	
V724	t18	18 How do you get to school?	discrete	numeric	
V725	t19	19 How long does it take you to travel to school?	discrete	numeric	



ID	Name	Label	Type	Format	Question
V726	t20	20 Do your students have access to reading books in school?	discrete	numeric	
V727	t21a1	Shell books - What kind of reading (books for students) materials do you have?	discrete	numeric	
V728	t21a2	Commercial/published readers	discrete	numeric	
V729	t21a3	PNG school journals	discrete	numeric	
V730	t21a4	Pacific series Readers	discrete	numeric	
V731	t21a5	Jacaranda Readers	discrete	numeric	
V732	t21a6	Mineda Readers	discrete	numeric	
V733	t21a7	Big Books	discrete	numeric	
V734	t21a8	Other	discrete	numeric	
V735	t21aother	Other - detail	discrete	character	
V736	t21b1	Shell books - how often do you use the following reading books	discrete	numeric	
V737	t21b2	Commercial/published readers - how often do you use the following reading books	discrete	numeric	
V738	t21b3	PNG school journals - how often do you use the following reading books	discrete	numeric	
V739	t21b4	Pacific series Readers - how often do you use the following reading books	discrete	numeric	
V740	t21b5	Jacaranda Readers - how often do you use the following reading books	discrete	numeric	
V741	t21b6	Mineda Readers - how often do you use the following reading books	discrete	numeric	
V742	t21b7	Big Books - how often do you use the following reading books	discrete	numeric	
V743	t22	22 If yes to Question 20, how useful do you find these reading books to your tea	discrete	numeric	
V744	t23a	23a Do you have a copy of the language syllabus?	discrete	numeric	
V745	t23b	23b Do you have a copy of the Language teacher guide	discrete	numeric	
V746	t24	24 If yes to Question 23b, how useful do you find this guide?	discrete	numeric	
V747	t25	25 How could the syllabus and teacher guide be improved?	discrete	character	
V748	t26	26 The whole class repeats sentences that you said first	discrete	numeric	
V749	t27	27 Students copied down writing from the chalkboard	discrete	numeric	
V750	t28	28 Students orally retold a story that they had read	discrete	numeric	
V751	t29	29 Students sounded out unfamiliar words	discrete	numeric	
V752	t30	30 Students learned meanings of new words	discrete	numeric	
V753	t31	31 Students read aloud to the teacher or other students.	discrete	numeric	
V754	t32	32 Students were assigned reading to do on their own during school time.	discrete	numeric	
V755	t33	33 Listening to a child reading to you one-to-one	discrete	numeric	
V756	t34	34 Guided reading (listening to children read in small groups)	discrete	numeric	
V757	t35	35 Comprehension questions (orally or in writing)	discrete	numeric	
V758	t37	37 Reading test	discrete	numeric	

ID	Name	Label	Type	Format	Question
V759	t38	38 Other methods	discrete	character	
V760	t39	39 Read aloud a short passage with few mistakes	discrete	numeric	
V761	t40	40 Read common words aloud	discrete	numeric	
V762	t41	41 Understand stories they read	discrete	numeric	
V763	t42	42 Recognize letter sounds	discrete	numeric	
V764	t43	43 Sound out unfamiliar words	discrete	numeric	
V765	t44	44 Understand stories heard in the classroom	discrete	numeric	
V766	t45	45 Recite the alphabet	discrete	numeric	
V767	t46	46 Have you attended any in-service training or professional development session	discrete	numeric	
V768	t47	47 Have you received any training on how to teach reading within the last three	discrete	numeric	
V769	t48	48 If yes to Question 47, indicate for how many hours of reading training in tot	discrete	character	
V770	t49	49 If yes to Question 47 or Question 48, what was the most useful about this tr	discrete	character	



In which country was the Assessment given? (country)

File: egra\_papau\_guinea

#### Overview

Type: Discrete  
Format: character  
Width: 12

Valid cases: 1279  
Invalid: 0

In what year was the student tested? (year)

File: egra\_papau\_guinea

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 2011-2011

Valid cases: 1279  
Invalid: 3

In what month was the student tested? (month)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1279  
Invalid: 3

On what date was the student tested? (date)

File: egra\_papau\_guinea

#### Overview

Type: Discrete  
Format: character  
Width: 10

Valid cases: 1279  
Minimum: NaN  
Maximum: NaN

Education Management and Information System code. (emis)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 0  
Invalid: 1282

School's code within country. (school\_code)

File: egra\_papau\_guinea

#### Overview

School's code within country. (school\_code)

File: egra\_papau\_guinea

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 201-221

Valid cases: 1282  
Invalid: 0

What is the name of the student's school? (school\_name)

File: egra\_papau\_guinea

#### Overview

Type: Discrete  
Format: character  
Width: 14

Valid cases: 1279  
Invalid: 0

In which region is the student's school located? (region)

File: egra\_papau\_guinea

#### Overview

Type: Discrete  
Format: character  
Width: 6

Valid cases: 1279  
Invalid: 0

In which district is the student's school located? (district)

File: egra\_papau\_guinea

#### Overview

Type: Discrete  
Format: character  
Width: 9

Valid cases: 1279  
Invalid: 0

Curriculum (curriculum)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 0  
Invalid: 1282

What level of treatment is the school receiving? (treatment)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 0  
Invalid: 1282

How many years has the school been receiving the treatment?  
(treat\_year)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 0  
Invalid: 1282

In which phase of the study is this treatment school student?  
(treat\_phase)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 0  
Invalid: 1282

Is the school in an urban area? (urban)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 0  
Invalid: 1282

Does the student attend in school in shifts? (shift)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 0  
Invalid: 1282

Does the school operate on double shifts? (dbl\_shift)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 0  
Invalid: 1282

Who administered the test? - Code (admin)

File: egra\_papau\_guinea

#### Overview

Type: Continuous	Valid cases: 1279
Format: numeric	Invalid: 3
Width: 2	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	

Who administered the test? (admin\_name)

File: egra\_papau\_guinea

#### Overview

Type: Discrete	Valid cases: 1277
Format: character	Invalid: 0
Width: 19	

Unique student ID number. (id)

File: egra\_papau\_guinea

#### Overview

Type: Continuous	Valid cases: 1279
Format: numeric	Invalid: 3
Width: 5	Minimum: 20102
Decimals: 0	Maximum: 22149
Range: 20102-22149	

What is the student's grade level? (grade)

File: egra\_papau\_guinea

#### Overview

Type: Discrete	Valid cases: 1282
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 2-4	

Which grade section is the student in? (section)

File: egra\_papau\_guinea

#### Overview

Type: Discrete	Valid cases: 1279
Format: character	Invalid: 0
Width: 51	

Is the student female? (female)

File: egra\_papau\_guinea

#### Overview

Is the student female? (female)

File: egra\_papau\_guinea

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

Valid cases: 1279  
Invalid: 3

How many students in the student's class? (class\_size)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 0  
Invalid: 1282

Is the student's class a multiple-grade classroom? (multigrade)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1279  
Invalid: 3

What is the name of the student's teacher? (teacher)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 0  
Invalid: 1282

How old is the student? (age)

File: egra\_papau\_guinea

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 7-19

Valid cases: 714  
Invalid: 568

Test start time? (start\_time)

File: egra\_papau\_guinea

#### Overview



## Test start time? (start\_time)

File: egra\_papau\_guinea

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 300000-85920000

Valid cases: 1278  
 Invalid: 4  
 Minimum: 300000  
 Maximum: 85920000

## Test end time? (end\_time)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 120000-56160000

Valid cases: 1277  
 Invalid: 5  
 Minimum: 120000  
 Maximum: 56160000

## Test length? (assess\_time)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-57

Valid cases: 1276  
 Invalid: 6  
 Minimum: 0  
 Maximum: 57

## Day - Student Date of Birth (day\_birth)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 706  
 Invalid: 576  
 Minimum: 1  
 Maximum: 31

## Month - Student Date of Birth (month\_birth)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 707  
 Invalid: 575

## Year - Student Date of Birth (year\_birth)

File: egra\_papau\_guinea

Year - Student Date of Birth (year\_birth)

File: egra\_papau\_guinea

#### Overview

Type: Discrete	Valid cases: 731
Format: numeric	Invalid: 551
Width: 4	
Decimals: 0	
Range: 1992-2004	

Type of Form (format\_code)

File: egra\_papau\_guinea

#### Overview

Type: Discrete	Valid cases: 1279
Format: numeric	Invalid: 3
Width: 1	
Decimals: 0	
Range: 1-2	

What type of school does the student attend? (school\_type)

File: egra\_papau\_guinea

#### Overview

Type: Discrete	Valid cases: 1278
Format: numeric	Invalid: 4
Width: 1	
Decimals: 0	
Range: 1-2	

Did the child give consent to be tested? (consent)

File: egra\_papau\_guinea

#### Overview

Type: Discrete	Valid cases: 1279
Format: numeric	Invalid: 3
Width: 1	
Decimals: 0	
Range: 0-9	

Time remaining when finished naming all letters? (letter\_time\_remain)

File: egra\_papau\_guinea

#### Overview

Type: Continuous	Valid cases: 1259
Format: numeric	Invalid: 23
Width: 2	Minimum: 0
Decimals: 0	Maximum: 36
Range: 0-36	

## Number of letters that were attempted. (letter\_attempted)

File: egra\_papau\_guinea

**Overview**

Type: Continuous	Valid cases: 1259
Format: numeric	Invalid: 23
Width: 3	Minimum: 9
Decimals: 0	Maximum: 100
Range: 9-100	

## Total correct letters at 60 seconds? (letter\_score)

File: egra\_papau\_guinea

**Overview**

Type: Continuous	Valid cases: 1259
Format: numeric	Invalid: 23
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

## Letter 1 (letter01)

File: egra\_papau\_guinea

**Overview**

Type: Discrete	Valid cases: 1259
Format: numeric	Invalid: 23
Width: 1	
Decimals: 0	
Range: 0-9	

## Letter 2 (letter02)

File: egra\_papau\_guinea

**Overview**

Type: Discrete	Valid cases: 1259
Format: numeric	Invalid: 23
Width: 1	
Decimals: 0	
Range: 0-9	

## Letter 3 (letter03)

File: egra\_papau\_guinea

**Overview**

Type: Discrete	Valid cases: 1259
Format: numeric	Invalid: 23
Width: 1	
Decimals: 0	
Range: 0-9	

## Letter 4 (letter04)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 5 (letter05)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 6 (letter06)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 7 (letter07)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 8 (letter08)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 9 (letter09)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 10 (letter10)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 11 (letter11)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 12 (letter12)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 13 (letter13)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 14 (letter14)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 15 (letter15)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 16 (letter16)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 17 (letter17)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 18 (letter18)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 19 (letter19)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 20 (letter20)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 21 (letter21)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 22 (letter22)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 23 (letter23)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 24 (letter24)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 25 (letter25)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 26 (letter26)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 27 (letter27)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 28 (letter28)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23



## Letter 29 (letter29)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 30 (letter30)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 31 (letter31)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 32 (letter32)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 33 (letter33)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 34 (letter34)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 35 (letter35)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 36 (letter36)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 37 (letter37)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 38 (letter38)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 39 (letter39)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 40 (letter40)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 41 (letter41)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 42 (letter42)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 43 (letter43)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 44 (letter44)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 45 (letter45)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 46 (letter46)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 47 (letter47)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 48 (letter48)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 49 (letter49)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 50 (letter50)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 51 (letter51)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 52 (letter52)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 53 (letter53)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 54 (letter54)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 55 (letter55)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 56 (letter56)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 57 (letter57)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 58 (letter58)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 59 (letter59)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 60 (letter60)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 61 (letter61)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 62 (letter62)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 63 (letter63)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 64 (letter64)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 65 (letter65)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 66 (letter66)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 67 (letter67)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 68 (letter68)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23



## Letter 69 (letter69)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 70 (letter70)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 71 (letter71)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 72 (letter72)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 73 (letter73)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 74 (letter74)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 75 (letter75)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 76 (letter76)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 77 (letter77)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 78 (letter78)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 79 (letter79)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 80 (letter80)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 81 (letter81)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 82 (letter82)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 83 (letter83)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 84 (letter84)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 85 (letter85)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 86 (letter86)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 87 (letter87)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 88 (letter88)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 89 (letter89)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 90 (letter90)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 91 (letter91)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 92 (letter92)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 93 (letter93)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 94 (letter94)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 95 (letter95)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 96 (letter96)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 97 (letter97)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 98 (letter98)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 99 (letter99)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letter 100 (letter100)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Letters section is Auto-Stop? (letter\_auto\_stop)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Letter Sound - Was answered in English or Tok Pisin? (vbl\_test3l)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1250  
 Invalid: 32

## What is the first sound in the word 1 (init\_sound1)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1227  
 Invalid: 55

What is the first sound in the word 2 (init\_sound2)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1241  
Invalid: 41

What is the first sound in the word 3 (init\_sound3)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1244  
Invalid: 38

What is the first sound in the word 4 (init\_sound4)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1234  
Invalid: 48

What is the first sound in the word 5 (init\_sound5)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1249  
Invalid: 33

What is the first sound in the word 6 (init\_sound6)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1214  
Invalid: 68



What is the first sound in the word 7 (init\_sound7)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1199  
Invalid: 83

What is the first sound in the word 8 (init\_sound8)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1209  
Invalid: 73

What is the first sound in the word 9 (init\_sound9)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1214  
Invalid: 68

What is the first sound in the word 10 (init\_sound10)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1183  
Invalid: 99

Total number of Initial sound identified correctly (init\_sound\_score)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1279  
Invalid: 3

## Phonemic Awareness Percentage (init\_sound\_score\_pcmt)

File: egra\_papau\_guinea

**Overview**

Type: Continuous	Valid cases: 1279
Format: numeric	Invalid: 3
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## Initial Sound section is Auto-Stop? (init\_sound\_auto\_stop)

File: egra\_papau\_guinea

**Overview**

Type: Discrete	Valid cases: 1279
Format: numeric	Invalid: 3
Width: 1	
Decimals: 0	
Range: 0-9	

## Initial sound - Was answered in English or Tok Pisin? (vbl\_test3p)

File: egra\_papau\_guinea

**Overview**

Type: Discrete	Valid cases: 1254
Format: numeric	Invalid: 28
Width: 1	
Decimals: 0	
Range: 1-2	

## Time remaining when finished naming all Sound of Letters identification? (letter\_sound\_time\_remain)

File: egra\_papau\_guinea

**Overview**

Type: Continuous	Valid cases: 1258
Format: numeric	Invalid: 24
Width: 2	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-60	

Number of Sound of Letters that were attempted.  
(letter\_sound\_attempted)

File: egra\_papau\_guinea

**Overview**

Type: Continuous	Valid cases: 1258
Format: numeric	Invalid: 24
Width: 3	Minimum: 4
Decimals: 0	Maximum: 100
Range: 4-100	

## Total number of Sound of Letters correct? (letter\_sound\_score)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-96

Valid cases: 1258  
 Invalid: 24  
 Minimum: 0  
 Maximum: 96

## Sound of Letter 1 (letter\_sound01)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 2 (letter\_sound02)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 3 (letter\_sound03)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 4 (letter\_sound04)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 5 (letter\_sound05)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 6 (letter\_sound06)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 7 (letter\_sound07)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 8 (letter\_sound08)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 9 (letter\_sound09)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 10 (letter\_sound10)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 11 (letter\_sound11)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 12 (letter\_sound12)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 13 (letter\_sound13)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 14 (letter\_sound14)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 15 (letter\_sound15)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 16 (letter\_sound16)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 17 (letter\_sound17)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 18 (letter\_sound18)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 19 (letter\_sound19)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 20 (letter\_sound20)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 21 (letter\_sound21)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 22 (letter\_sound22)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 23 (letter\_sound23)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 24 (letter\_sound24)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 25 (letter\_sound25)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 26 (letter\_sound26)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 27 (letter\_sound27)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 28 (letter\_sound28)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 29 (letter\_sound29)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24



## Sound of Letter 30 (letter\_sound30)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 31 (letter\_sound31)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 32 (letter\_sound32)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 33 (letter\_sound33)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 34 (letter\_sound34)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 35 (letter\_sound35)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 36 (letter\_sound36)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 37 (letter\_sound37)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 38 (letter\_sound38)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 39 (letter\_sound39)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 40 (letter\_sound40)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 41 (letter\_sound41)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 42 (letter\_sound42)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 43 (letter\_sound43)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 44 (letter\_sound44)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 45 (letter\_sound45)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 46 (letter\_sound46)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 47 (letter\_sound47)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 48 (letter\_sound48)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 49 (letter\_sound49)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 50 (letter\_sound50)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 51 (letter\_sound51)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 52 (letter\_sound52)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 53 (letter\_sound53)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 54 (letter\_sound54)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 55 (letter\_sound55)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 56 (letter\_sound56)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 57 (letter\_sound57)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 58 (letter\_sound58)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 59 (letter\_sound59)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 60 (letter\_sound60)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 61 (letter\_sound61)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 62 (letter\_sound62)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 63 (letter\_sound63)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 64 (letter\_sound64)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 65 (letter\_sound65)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 66 (letter\_sound66)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 67 (letter\_sound67)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 68 (letter\_sound68)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 69 (letter\_sound69)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24



## Sound of Letter 70 (letter\_sound70)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 71 (letter\_sound71)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 72 (letter\_sound72)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 73 (letter\_sound73)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 74 (letter\_sound74)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 75 (letter\_sound75)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 76 (letter\_sound76)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 77 (letter\_sound77)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 78 (letter\_sound78)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 79 (letter\_sound79)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 80 (letter\_sound80)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 81 (letter\_sound81)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 82 (letter\_sound82)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 83 (letter\_sound83)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 84 (letter\_sound84)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 85 (letter\_sound85)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 86 (letter\_sound86)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 87 (letter\_sound87)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 88 (letter\_sound88)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 89 (letter\_sound89)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 90 (letter\_sound90)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 91 (letter\_sound91)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 92 (letter\_sound92)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 93 (letter\_sound93)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 94 (letter\_sound94)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 95 (letter\_sound95)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 96 (letter\_sound96)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 97 (letter\_sound97)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 98 (letter\_sound98)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 99 (letter\_sound99)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letter 100 (letter\_sound100)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Sound of Letters section is Auto-Stop? (letter\_sound\_auto\_stop)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Letters - Was answered in English or Tok Pisin? (vbl\_test2)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1253  
 Invalid: 29

Time remaining when finished Familiar Word identification?  
(fam\_word\_time\_remain)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23  
 Minimum: 0  
 Maximum: 59

## Number of Familiar Words that were attempted.

(fam\_word\_attempted)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 3-50

Valid cases: 1259  
 Invalid: 23  
 Minimum: 3  
 Maximum: 50

## Total number of Familiar Word identifications correct? (fam\_word\_score)

File: egra\_papau\_guinea

### Overview

Type: Continuous	Valid cases: 1279
Format: numeric	Invalid: 3
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-50	

## Familiar Word 1 (fam\_word01)

File: egra\_papau\_guinea

### Overview

Type: Discrete	Valid cases: 1259
Format: numeric	Invalid: 23
Width: 1	
Decimals: 0	
Range: 0-9	

## Familiar Word 2 (fam\_word02)

File: egra\_papau\_guinea

### Overview

Type: Discrete	Valid cases: 1259
Format: numeric	Invalid: 23
Width: 1	
Decimals: 0	
Range: 0-9	

## Familiar Word 3 (fam\_word03)

File: egra\_papau\_guinea

### Overview

Type: Discrete	Valid cases: 1259
Format: numeric	Invalid: 23
Width: 1	
Decimals: 0	
Range: 0-9	

## Familiar Word 4 (fam\_word04)

File: egra\_papau\_guinea

### Overview

Type: Discrete	Valid cases: 1259
Format: numeric	Invalid: 23
Width: 1	
Decimals: 0	
Range: 0-9	



## Familiar Word 5 (fam\_word05)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 6 (fam\_word06)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 7 (fam\_word07)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 8 (fam\_word08)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 9 (fam\_word09)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 10 (fam\_word10)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 11 (fam\_word11)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 12 (fam\_word12)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 13 (fam\_word13)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 14 (fam\_word14)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 15 (fam\_word15)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 16 (fam\_word16)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 17 (fam\_word17)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 18 (fam\_word18)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 19 (fam\_word19)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 20 (fam\_word20)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 21 (fam\_word21)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 22 (fam\_word22)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 23 (fam\_word23)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 24 (fam\_word24)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 25 (fam\_word25)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 26 (fam\_word26)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 27 (fam\_word27)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 28 (fam\_word28)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 29 (fam\_word29)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 30 (fam\_word30)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 31 (fam\_word31)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 32 (fam\_word32)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 33 (fam\_word33)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 34 (fam\_word34)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 35 (fam\_word35)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 36 (fam\_word36)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 37 (fam\_word37)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 38 (fam\_word38)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 39 (fam\_word39)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 40 (fam\_word40)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 41 (fam\_word41)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 42 (fam\_word42)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 43 (fam\_word43)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 44 (fam\_word44)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23



## Familiar Word 45 (fam\_word45)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 46 (fam\_word46)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 47 (fam\_word47)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 48 (fam\_word48)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 49 (fam\_word49)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word 50 (fam\_word50)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Familiar Word section is Auto-Stop? (fam\_word\_auto\_stop)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Familiar Words - Was answered in English or Tok Pisin? (vbl\_test4)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1251  
 Invalid: 31

Time remaining when finished Unfamiliar Word identification?  
(unfam\_word\_time\_remain)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-60

Valid cases: 1259  
 Invalid: 23  
 Minimum: 0  
 Maximum: 60

## Number of Unfamiliar Words that were attempted.

(unfam\_word\_attempted)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 3-50

Valid cases: 1259  
 Invalid: 23  
 Minimum: 3  
 Maximum: 50

## Total number of Unfamiliar Word identifications correct? (unfam\_word\_score)

File: egra\_papau\_guinea

### Overview

Type: Continuous	Valid cases: 1279
Format: numeric	Invalid: 3
Width: 2	Minimum: 0
Decimals: 0	Maximum: 49
Range: 0-49	

## Unfamiliar Word 1 (unfam\_word01)

File: egra\_papau\_guinea

### Overview

Type: Discrete	Valid cases: 1259
Format: numeric	Invalid: 23
Width: 1	
Decimals: 0	
Range: 0-9	

## Unfamiliar Word 2 (unfam\_word02)

File: egra\_papau\_guinea

### Overview

Type: Discrete	Valid cases: 1259
Format: numeric	Invalid: 23
Width: 1	
Decimals: 0	
Range: 0-9	

## Unfamiliar Word 3 (unfam\_word03)

File: egra\_papau\_guinea

### Overview

Type: Discrete	Valid cases: 1259
Format: numeric	Invalid: 23
Width: 1	
Decimals: 0	
Range: 0-9	

## Unfamiliar Word 4 (unfam\_word04)

File: egra\_papau\_guinea

### Overview

Type: Discrete	Valid cases: 1259
Format: numeric	Invalid: 23
Width: 1	
Decimals: 0	
Range: 0-9	

## Unfamiliar Word 5 (unfam\_word05)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 6 (unfam\_word06)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 7 (unfam\_word07)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 8 (unfam\_word08)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 9 (unfam\_word09)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 10 (unfam\_word10)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 11 (unfam\_word11)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 12 (unfam\_word12)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 13 (unfam\_word13)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 14 (unfam\_word14)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 15 (unfam\_word15)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 16 (unfam\_word16)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 17 (unfam\_word17)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 18 (unfam\_word18)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 19 (unfam\_word19)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 20 (unfam\_word20)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 21 (unfam\_word21)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 22 (unfam\_word22)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 23 (unfam\_word23)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 24 (unfam\_word24)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 25 (unfam\_word25)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 26 (unfam\_word26)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 27 (unfam\_word27)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 28 (unfam\_word28)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 29 (unfam\_word29)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23



## Unfamiliar Word 30 (unfam\_word30)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 31 (unfam\_word31)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 32 (unfam\_word32)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 33 (unfam\_word33)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 34 (unfam\_word34)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 35 (unfam\_word35)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 36 (unfam\_word36)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 37 (unfam\_word37)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 38 (unfam\_word38)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 39 (unfam\_word39)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 40 (unfam\_word40)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 41 (unfam\_word41)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 42 (unfam\_word42)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 43 (unfam\_word43)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 44 (unfam\_word44)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 45 (unfam\_word45)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 46 (unfam\_word46)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 47 (unfam\_word47)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 48 (unfam\_word48)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 49 (unfam\_word49)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word 50 (unfam\_word50)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Unfamiliar Word section is Auto-Stop? (unfam\_word\_auto\_stop)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Unfamiliar Words - Was answered in English or Tok Pisin? (vbl\_test5)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1251  
 Invalid: 31

Time remaining when finished reading paragraph aloud?  
(reading\_time\_remain)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23  
 Minimum: 0  
 Maximum: 59

Number of Words in passage that were attempted.  
(reading\_attempted)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23  
 Minimum: 0  
 Maximum: 59

## Total number of reading aloud words read? (reading\_score)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3  
 Minimum: 0  
 Maximum: 59

## Reading Word 1 (read\_word01)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 2 (read\_word02)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 3 (read\_word03)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 4 (read\_word04)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 5 (read\_word05)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 6 (read\_word06)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 7 (read\_word07)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 8 (read\_word08)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 9 (read\_word09)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 10 (read\_word10)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 11 (read\_word11)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 12 (read\_word12)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 13 (read\_word13)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 14 (read\_word14)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23



## Reading Word 15 (read\_word15)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 16 (read\_word16)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 17 (read\_word17)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 18 (read\_word18)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 19 (read\_word19)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 20 (read\_word20)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 21 (read\_word21)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 22 (read\_word22)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 23 (read\_word23)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 24 (read\_word24)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 25 (read\_word25)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 26 (read\_word26)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 27 (read\_word27)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 28 (read\_word28)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 29 (read\_word29)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 30 (read\_word30)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 31 (read\_word31)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 32 (read\_word32)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 33 (read\_word33)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 34 (read\_word34)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 35 (read\_word35)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 36 (read\_word36)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 37 (read\_word37)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 38 (read\_word38)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 39 (read\_word39)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 40 (read\_word40)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 41 (read\_word41)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 42 (read\_word42)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 43 (read\_word43)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 44 (read\_word44)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 45 (read\_word45)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 46 (read\_word46)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 47 (read\_word47)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 48 (read\_word48)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 49 (read\_word49)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 50 (read\_word50)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 51 (read\_word51)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 52 (read\_word52)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 53 (read\_word53)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 54 (read\_word54)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23



## Reading Word 55 (read\_word55)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 56 (read\_word56)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 57 (read\_word57)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 58 (read\_word58)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Word 59 (read\_word59)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Reading Comprehension Question 1 (read\_comp01)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1248  
 Invalid: 34

## Reading Comprehension Question 2 (read\_comp02)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1247  
 Invalid: 35

## Reading Comprehension Question 3 (read\_comp03)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1247  
 Invalid: 35

## Reading Comprehension Question 4 (read\_comp04)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1248  
 Invalid: 34

## Reading Comprehension Question 5 (read\_comp05)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1229  
 Invalid: 53

## Reading Comprehension Question 6 (read\_comp06)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1229  
 Invalid: 53

Reading Comprehension Question 1 - (Missing converted to Zero)  
(read\_comp01\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

Reading Comprehension Question 2 - (Missing converted to Zero)  
(read\_comp02\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

Reading Comprehension Question 3 - (Missing converted to Zero)  
(read\_comp03\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

Reading Comprehension Question 4 - (Missing converted to Zero)  
(read\_comp04\_m)

File: egra\_papau\_guinea

**Overview**

## Reading Comprehension Question 4 - (Missing converted to Zero) (read\_comp04\_m)

File: egra\_papau\_guinea

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

Valid cases: 1279  
Invalid: 3

## Reading Comprehension Question 5 - (Missing converted to Zero) (read\_comp05\_m)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1279  
Invalid: 3

## Reading Comprehension Question 6 - (Missing converted to Zero) (read\_comp06\_m)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1279  
Invalid: 3

## Total number of Reading Comprehension questions correctly answered? (read\_comp\_score)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1279  
Invalid: 3

## Reading Comprehension Percentage (read\_comp\_score\_pcmt)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1279  
Invalid: 3  
Minimum: 0  
Maximum: 1

## Reading Comprehension that were attempted. (read\_comp\_attempted)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1279  
Invalid: 3

## Reading section is Auto-Stop? (reading\_auto\_stop)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1279  
Invalid: 3

## Answered Reading Question 1 (read\_vernacular1)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1259  
Invalid: 23

## Answered Reading Question 2 (read\_vernacular2)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1259  
Invalid: 23

## Answered Reading Question 3 (read\_vernacular3)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1259  
Invalid: 23

## Answered Reading Question 4 (read\_vernacular4)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1259  
Invalid: 23

## Answered Reading Question 5 (read\_vernacular5)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1259  
Invalid: 23

## Answered Reading Question 6 (read\_vernacular6)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1259  
Invalid: 23

## Reading - Was answered in English or Tok Pisin? (vbl\_test6)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1251  
Invalid: 31

## Reading Comprehension - Was answered in English or Tok Pisin? (vbl\_read\_comp)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1251  
Invalid: 31

## Listening Comprehension Question 1 (list\_comp01)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Listening Comprehension Question 2 (list\_comp02)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Listening Comprehension Question 3 (list\_comp03)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1257  
 Invalid: 25

## Listening Comprehension Question 4 (list\_comp04)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1256  
 Invalid: 26

## Listening Comprehension Question 5 (list\_comp05)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1243  
 Invalid: 39

Total number of Oral Comprehension questions correctly answered?  
(list\_comp\_score)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1279  
Invalid: 3

Percentage of Oral Comprehension questions correctly answered?  
(list\_comp\_score\_pcmt)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1279  
Invalid: 3  
Minimum: 0  
Maximum: 1

Oral Comprehension is Auto-Stop? (list\_comp\_auto\_stop)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1279  
Invalid: 3

Answered Oral Question 1 (list\_vernacular1)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1259  
Invalid: 23

Answered Oral Question 2 (list\_vernacular2)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1259  
Invalid: 23



## Answered Oral Question 3 (list\_vernacular3)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Answered Oral Question 4 (list\_vernacular4)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Answered Oral Question 5 (list\_vernacular5)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1259  
 Invalid: 23

## Oral Reading - Was answered in English or Tok Pisin? (vbl\_test7)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1249  
 Invalid: 33

Listening Comprehension Question 1 - (Missing converted to Zero)  
(list\_comp01\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Listening Comprehension Question 2 - (Missing converted to Zero)

(list\_comp02\_m)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1279  
Invalid: 3

## Listening Comprehension Question 3 - (Missing converted to Zero)

(list\_comp03\_m)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1279  
Invalid: 3

## Listening Comprehension Question 4 - (Missing converted to Zero)

(list\_comp04\_m)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1279  
Invalid: 3

## Listening Comprehension Question 5 - (Missing converted to Zero)

(list\_comp05\_m)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1279  
Invalid: 3

## Total number of letters written (number1)

File: egra\_papau\_guinea

### Overview

## Total number of letters written (number1)

File: egra\_papau\_guinea

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-40

Valid cases: 1258  
 Invalid: 24  
 Minimum: 0  
 Maximum: 40

## Total number of correct letters written (number2)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-38

Valid cases: 1257  
 Invalid: 25  
 Minimum: 0  
 Maximum: 38

## Total number of full words written (number3)

File: egra\_papau\_guinea

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-16

Valid cases: 1256  
 Invalid: 26

## Total number of full words written correctly (number4)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-52

Valid cases: 1256  
 Invalid: 26  
 Minimum: 0  
 Maximum: 52

## Total number of words written phonetically (number5)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1239  
 Invalid: 43

## Dictation Question 1 (dict1)

File: egra\_papau\_guinea

## Dictation Question 1 (dict1)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1257  
 Invalid: 25

## Dictation Question 2 (dict2)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1257  
 Invalid: 25

## Dictation Question 3 (dict3)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1257  
 Invalid: 25

## Dictation Question 4 (dict4)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1257  
 Invalid: 25

## Dictation Question 5 (dict5)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1257  
 Invalid: 25

## Dictation Question 6 (dict6)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1257  
 Invalid: 25

## Dictation Question 7 (dict7)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1257  
 Invalid: 25

## Dictation Question 8 (dict8)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1257  
 Invalid: 25

## Dictation Question 9 (dict9)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1256  
 Invalid: 26

## Dictation Question 10 (dict10)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1206  
 Invalid: 76

## Dictation Question 1 - (Missing converted to Zero) (dict1\_m)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1279  
Invalid: 3

## Dictation Question 2 - (Missing converted to Zero) (dict2\_m)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1279  
Invalid: 3

## Dictation Question 3 - (Missing converted to Zero) (dict3\_m)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1279  
Invalid: 3

## Dictation Question 4 - (Missing converted to Zero) (dict4\_m)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1279  
Invalid: 3

## Dictation Question 5 - (Missing converted to Zero) (dict5\_m)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1279  
Invalid: 3

## Dictation Question 6 - (Missing converted to Zero) (dict6\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Dictation Question 7 - (Missing converted to Zero) (dict7\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Dictation Question 8 - (Missing converted to Zero) (dict8\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Dictation Question 9 - (Missing converted to Zero) (dict9\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Dictation Question 10 - (Missing converted to Zero) (dict10\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Total number of Dictate items correctly answered? (dict\_score)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Writing Percentage (dict\_score\_pcmt)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3  
 Minimum: 0  
 Maximum: 1

## Dictate - Was answered in English or Tok Pisin? (vbl\_test8)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1252  
 Invalid: 30

## How old are you? (in number of years) (question1)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 4-1999

Valid cases: 1251  
 Invalid: 31  
 Minimum: 4  
 Maximum: 1999

## Do you know when you were born? (question2)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1239  
 Invalid: 43



## Birthday (question2a)

File: egra\_papau\_guinea

### Overview

Type: Discrete  
Format: character  
Width: 22

Valid cases: 589  
Invalid: 0

## Do you speak English at home? (question3a)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1253  
Invalid: 29

## Do you speak Tok Pisin at home? (question3b)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1254  
Invalid: 28

## Do you speak Tok Ples at home? (question3c)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1252  
Invalid: 30

## Does your teacher read aloud to you in class? (question4)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1254  
Invalid: 28

## Do you have the school's activity and exercise books? (question5)

File: egra\_papau\_guinea

Do you have the school's activity and exercise books? (question5)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1255  
Invalid: 27

Do you have stories to read in school? (question6)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1202  
Invalid: 80

Do you have other print materials to read in your house? (question7a)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1254  
Invalid: 28

Example 1 (question7b1)

File: egra\_papau\_guinea

#### Overview

Type: Discrete  
Format: character  
Width: 31

Valid cases: 780  
Invalid: 0

Example 2 (question7b2)

File: egra\_papau\_guinea

#### Overview

Type: Discrete  
Format: character  
Width: 46

Valid cases: 294  
Invalid: 0

Example 3 (question7b3)

File: egra\_papau\_guinea

#### Overview

## Example 3 (question7b3)

File: egra\_papau\_guinea

Type: Discrete  
 Format: character  
 Width: 29

Valid cases: 1258  
 Invalid: 0

## English - What languages are these materials written in? (question8a)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

Tok Pisin - What languages are these materials written in?  
(question8b)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Tok Ples - What languages are these materials written in? (question8c)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

Do not know / No response - What languages are these materials  
written in? (question8d)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

Specify if student provides the name (question8another)

File: egra\_papau\_guinea

#### Overview

Type: Discrete  
Format: character  
Width: 5

Valid cases: 1  
Invalid: 0

Does someone in your family know how to read? (question9)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1258  
Invalid: 24

Mother - Who is that? (question10a)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1258  
Invalid: 24

Father - Who is that? (question10b)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1258  
Invalid: 24

Sister / brother - Who is that? (question10c)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1258  
Invalid: 24

Other (specify) - Who is that? (question10d)

File: egra\_papau\_guinea

## Other (specify) - Who is that? (question10d)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Do not know / No response - Who is that? (question10e)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1258  
 Invalid: 24

## Detailed - Who is that? (question10another)

File: egra\_papau\_guinea

**Overview**

Type: Discrete  
 Format: character  
 Width: 26

Valid cases: 30  
 Invalid: 0

## Do you do homework after school? (question11)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1255  
 Invalid: 27

## Who helps you with your homework? (question12)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1145  
 Invalid: 137

## s12another (question12another)

File: egra\_papau\_guinea

s12another (question12another)

File: egra\_papau\_guinea

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 91  
 Invalid: 0

Does anyone in your family read with you at home? (question13)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1255  
 Invalid: 27

[If “yes” to Question 12), Who is that? (question14)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 997  
 Invalid: 285

s14another (question14another)

File: egra\_papau\_guinea

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 47  
 Invalid: 0

What grade are you this year? (question15)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

What grade were you in last year? (question16)

File: egra\_papau\_guinea

**Overview**

What grade were you in last year? (question16)

File: egra\_papau\_guinea

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

Valid cases: 692  
Invalid: 590

Were you absent more than two weeks from school last year?  
(question17a)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1254  
Invalid: 28

How many days were you absent? (question17b)

File: egra\_papau\_guinea

#### Overview

Type: Discrete  
Format: character  
Width: 8

Valid cases: 541  
Invalid: 0

Student context interview - Was answered in English or Tok Pisin?  
(vbl\_testsoc)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1254  
Invalid: 28

Correct Letters Per Minute (clpm)

File: egra\_papau\_guinea

#### Overview

Type: Continuous  
Format: numeric  
Width: 16  
Decimals: 0  
Range: 0-162.162155151367

Valid cases: 1279  
Invalid: 3  
Minimum: 0  
Maximum: 162.2

## Correct Letters Sounds Per Minute (cphonpm)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-110.769233703613

Valid cases: 1279  
 Invalid: 3  
 Minimum: 0  
 Maximum: 110.8

## Correct Words Per Minute (cwpm)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-125

Valid cases: 1279  
 Invalid: 3  
 Minimum: 0  
 Maximum: 125

## Correct Non Words Per Minute (cnonwpm)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-82.5

Valid cases: 1279  
 Invalid: 3  
 Minimum: 0  
 Maximum: 82.5

## Oral Reading Fluency (orf)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-168.571426391602

Valid cases: 1279  
 Invalid: 3  
 Minimum: 0  
 Maximum: 168.6

## Correct Letters Per Minute - Zero converted to Missing (clpm\_m)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-162.162155151367

Valid cases: 1259  
 Invalid: 23  
 Minimum: 0  
 Maximum: 162.2



## Correct Letters Sounds Per Minute - Zero converted to Missing (cphonpm\_m)

File: egra\_papau\_guinea

### Overview

Type: Continuous	Valid cases: 1158
Format: numeric	Invalid: 124
Width: 16	Minimum: 1
Decimals: 0	Maximum: 110.8
Range: 1-110.769233703613	

## Correct Words Per Minute - Zero converted to Missing (cwpm\_m)

File: egra\_papau\_guinea

### Overview

Type: Continuous	Valid cases: 1196
Format: numeric	Invalid: 86
Width: 3	Minimum: 1
Decimals: 0	Maximum: 125
Range: 1-125	

## Correct Non Words Per Minute - Zero converted to Missing (cnonwpm\_m)

File: egra\_papau\_guinea

### Overview

Type: Continuous	Valid cases: 1095
Format: numeric	Invalid: 187
Width: 4	Minimum: 1
Decimals: 0	Maximum: 82.5
Range: 1-82.5	

## Oral Reading Fluency - Zero converted to Missing (orf\_m)

File: egra\_papau\_guinea

### Overview

Type: Continuous	Valid cases: 1178
Format: numeric	Invalid: 104
Width: 16	Minimum: 1
Decimals: 0	Maximum: 168.6
Range: 1-168.571426391602	

## Initial Sound: Word1 - Recodified (init\_sound1\_m)

File: egra\_papau\_guinea

### Overview

Type: Discrete	Valid cases: 1279
Format: numeric	Invalid: 3
Width: 1	
Decimals: 0	
Range: 0-1	

## Initial Sound: Word2 - Recodified (init\_sound2\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Initial Sound: Word3 - Recodified (init\_sound3\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Initial Sound: Word4 - Recodified (init\_sound4\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Initial Sound: Word5 - Recodified (init\_sound5\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Initial Sound: Word6 - Recodified (init\_sound6\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Initial Sound: Word7 - Recodified (init\_sound7\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Initial Sound: Word8 - Recodified (init\_sound8\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Initial Sound: Word9 - Recodified (init\_sound9\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Initial Sound: Word10 - Recodified (init\_sound10\_m)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1279  
 Invalid: 3

## Oral Reading Fluency Percentile (percent)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-100

Valid cases: 1279  
 Invalid: 3  
 Minimum: 1  
 Maximum: 100

Teacher ID (teacher\_code)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1138  
 Invalid: 144  
 Minimum: 1  
 Maximum: 23

5 Your gender (t5)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1138  
 Invalid: 144

6 Enrolment of your class - Number of boys (t6a)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 2-48

Valid cases: 1116  
 Invalid: 166  
 Minimum: 2  
 Maximum: 48

6 Enrolment of your class - Number of girls (t6b)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 8-48

Valid cases: 1116  
 Invalid: 166  
 Minimum: 8  
 Maximum: 48

6 Enrolment of your class - Total number of students (t6c)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-90

Valid cases: 1119  
 Invalid: 163  
 Minimum: 0  
 Maximum: 90

## 7 How old are you? [years] (t7)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 21-63

Valid cases: 1130  
 Invalid: 152  
 Minimum: 21  
 Maximum: 63

## 8 What is your highest level of qualification? (t8)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1138  
 Invalid: 144

## Other - level of qualification (t8other)

File: egra\_papau\_guinea

**Overview**

Type: Discrete  
 Format: character  
 Width: 33

Valid cases: 2  
 Invalid: 0

## 10 How many years have you been teaching? (t10)

File: egra\_papau\_guinea

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-37

Valid cases: 1135  
 Invalid: 147  
 Minimum: 1  
 Maximum: 37

## 11 Does your school have a library that students use? (t11)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1074  
 Invalid: 208

12 If yes to Question 11, approximately how many book titles are in the library? (t12)

File: egra\_papau\_guinea

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 5-1000

Valid cases: 149  
Invalid: 1133  
Minimum: 5  
Maximum: 1000

13 If yes to Question 11, do you supervise your students when they use the libra (t13)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 297  
Invalid: 985

14 Do you have a reading corner (or classroom library) in your classroom? (t14)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1088  
Invalid: 194

15 Does your school have a functioning Parent & Citizens Association? (t15)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1103  
Invalid: 179

16 Do you meet with the parents of your students to discuss their progress? (t16)

File: egra\_papau\_guinea

#### Overview

16 Do you meet with the parents of your students to discuss their progress? (t16)

File: egra\_papau\_guinea

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

Valid cases: 1138  
Invalid: 144

17 If yes to Question 16, how often do you have class meetings with parents/guar (t17)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 879  
Invalid: 403

18 How do you get to school? (t18)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1137  
Invalid: 145

19 How long does it take you to travel to school? (t19)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1132  
Invalid: 150

20 Do your students have access to reading books in school? (t20)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1138  
Invalid: 144

## Shell books - What kind of reading (books for students) materials do you have? (t21a1)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 638  
Invalid: 644

## Commercial/published readers (t21a2)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 848  
Invalid: 434

## PNG school journals (t21a3)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 918  
Invalid: 364

## Pacific series Readers (t21a4)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 595  
Invalid: 687

## Jacaranda Readers (t21a5)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 466  
Invalid: 816



## Mineda Readers (t21a6)

### File: egra\_papau\_guinea

#### Overview

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

Valid cases: 342  
Invalid: 940

## Big Books (t21a7)

### File: egra\_papau\_guinea

#### Overview

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

Valid cases: 967  
Invalid: 315

## Other (t21a8)

### File: egra\_papau\_guinea

#### Overview

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

Valid cases: 660  
Invalid: 622

## Other - detail (t21aother)

### File: egra\_papau\_guinea

#### Overview

Type: Discrete  
Format: character  
Width: 18

Valid cases: 109  
Invalid: 0

## Shell books - how often do you use the following reading books (t21b1)

### File: egra\_papau\_guinea

#### Overview

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

Valid cases: 682  
Invalid: 600

Commercial/published readers - how often do you use the following reading books (t21b2)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 565  
Invalid: 717

PNG school journals - how often do you use the following reading books (t21b3)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 757  
Invalid: 525

Pacific series Readers - how often do you use the following reading books (t21b4)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 519  
Invalid: 763

Jacaranda Readers - how often do you use the following reading books (t21b5)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 417  
Invalid: 865

Mineda Readers - how often do you use the following reading books (t21b6)

File: egra\_papau\_guinea

#### Overview

## Mineda Readers - how often do you use the following reading books (t21b6)

File: egra\_papau\_guinea

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

Valid cases: 396  
Invalid: 886

## Big Books - how often do you use the following reading books (t21b7)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 726  
Invalid: 556

## 22 If yes to Question 20, how useful do you find these reading books to your tea (t22)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 980  
Invalid: 302

## 23a Do you have a copy of the language syllabus? (t23a)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1105  
Invalid: 177

## 23b Do you have a copy of the Language teacher guide (t23b)

File: egra\_papau\_guinea

### Overview

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

Valid cases: 1027  
Invalid: 255

24 If yes to Question 23b, how useful do you find this guide? (t24)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 799  
Invalid: 483

25 How could the syllabus and teacher guide be improved? (t25)

File: egra\_papau\_guinea

#### Overview

Type: Discrete  
Format: character  
Width: 80

Valid cases: 797  
Invalid: 0

26 The whole class repeats sentences that you said first (t26)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1087  
Invalid: 195

27 Students copied down writing from the chalkboard (t27)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1126  
Invalid: 156

28 Students orally retold a story that they had read (t28)

File: egra\_papau\_guinea

#### Overview

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

Valid cases: 1074  
Invalid: 208

29 Students sounded out unfamiliar words (t29)

File: egra\_papau\_guinea

## 29 Students sounded out unfamiliar words (t29)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1138  
 Invalid: 144

## 30 Students learned meanings of new words (t30)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1084  
 Invalid: 198

## 31 Students read aloud to the teacher or other students. (t31)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1138  
 Invalid: 144

## 32 Students were assigned reading to do on their own during school time. (t32)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1083  
 Invalid: 199

## 33 Listening to a child reading to you one-to-one (t33)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1136  
 Invalid: 146

## 34 Guided reading (listening to children read in small groups) (t34)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1136  
 Invalid: 146

## 35 Comprehension questions (orally or in writing) (t35)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1117  
 Invalid: 165

## 37 Reading test (t37)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1136  
 Invalid: 146

## 38 Other methods (t38)

File: egra\_papau\_guinea

**Overview**

Type: Discrete  
 Format: character  
 Width: 80

Valid cases: 644  
 Invalid: 0

## 39 Read aloud a short passage with few mistakes (t39)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1084  
 Invalid: 198

## 40 Read common words aloud (t40)

File: egra\_papau\_guinea

## 40 Read common words aloud (t40)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1076  
 Invalid: 206

## 41 Understand stories they read (t41)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1051  
 Invalid: 231

## 42 Recognize letter sounds (t42)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1033  
 Invalid: 249

## 43 Sound out unfamiliar words (t43)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1014  
 Invalid: 268

## 44 Understand stories heard in the classroom (t44)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1062  
 Invalid: 220

## 45 Recite the alphabet (t45)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1097  
 Invalid: 185

## 46 Have you attended any in-service training or professional development session (t46)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1099  
 Invalid: 183

## 47 Have you received any training on how to teach reading within the last three (t47)

File: egra\_papau\_guinea

**Overview**

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

Valid cases: 1099  
 Invalid: 183

## 48 If yes to Question 47, indicate for how many hours of reading training in tot (t48)

File: egra\_papau\_guinea

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 198  
 Invalid: 0

## 49 If yes to Question 47 or Question 48, what was the most useful about this tr (t49)

File: egra\_papau\_guinea

**Overview**

Type: Discrete  
 Format: character  
 Width: 80

Valid cases: 176  
 Invalid: 0



## WEIGHT\_Madang (WEIGHT\_Madang)

File: egra\_papau\_guinea

**Overview**

Type: Continuous	Valid cases: 1282
Format: numeric	Invalid: 0
Width: 4	Minimum: 0
Decimals: 0	Maximum: 8.8
Range: 0-8.75	

## (merge)

File: egra\_papau\_guinea

**Overview**

Type: Discrete	Valid cases: 1282
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

## (init\_sound\_nonzero)

File: egra\_papau\_guinea

**Overview**

Type: Continuous	Valid cases: 885
Format: numeric	Invalid: 397
Width: 17	Minimum: 0.1
Decimals: 0	Maximum: 1
Range: 0.100000001490116-1	

## (read\_comp\_nonzero)

File: egra\_papau\_guinea

**Overview**

Type: Continuous	Valid cases: 1006
Format: numeric	Invalid: 276
Width: 16	Minimum: 0.2
Decimals: 0	Maximum: 1
Range: 0.16666667163372-1	

## (list\_comp\_score\_nonzero)

File: egra\_papau\_guinea

**Overview**

Type: Continuous	Valid cases: 1119
Format: numeric	Invalid: 163
Width: 17	Minimum: 0.2
Decimals: 0	Maximum: 1
Range: 0.200000002980232-1	

(dict\_nonzero)

File: egra\_papau\_guinea

#### Overview

Type: Continuous  
Format: numeric  
Width: 17  
Decimals: 0  
Range: 0.100000001490116-1

Valid cases: 1194  
Invalid: 88  
Minimum: 0.1  
Maximum: 1

## Teacher ID (teacher\_code)

File: teachers

**Overview**

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

Valid cases: 86  
 Invalid: 0  
 Minimum: 1  
 Maximum: 23

## School ID (unique\_code)

File: teachers

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 201-221

Valid cases: 86  
 Invalid: 0  
 Minimum: 201  
 Maximum: 221

## Region (region)

File: teachers

**Overview**

Type: Discrete  
 Format: character  
 Width: 6

Valid cases: 86  
 Invalid: 0

## 1 Name of District (district)

File: teachers

**Overview**

Type: Discrete  
 Format: character  
 Width: 9

Valid cases: 86  
 Invalid: 0

## 2 Name of School (school\_name)

File: teachers

**Overview**

Type: Discrete  
 Format: character  
 Width: 14

Valid cases: 86  
 Invalid: 0

## 3 What grade are you teaching this year? - Elementary Prep (t3a)

File: teachers

**Overview**

### 3 What grade are you teaching this year? - Elementary Prep (t3a)

File: teachers

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

Valid cases: 18  
Invalid: 68

### 3 What grade are you teaching this year? - Elementary 1 (t3b)

File: teachers

#### Overview

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

Valid cases: 18  
Invalid: 68

### 3 What grade are you teaching this year? - Elementary 2 (t3c)

File: teachers

#### Overview

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

Valid cases: 74  
Invalid: 12

### 3 What grade are you teaching this year? - Grade 3 (t3d)

File: teachers

#### Overview

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

Valid cases: 75  
Invalid: 11

### 3 What grade are you teaching this year? - Grade 4 (t3e)

File: teachers

#### Overview

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

Valid cases: 73  
Invalid: 13

### Name of your class (t4)

File: teachers

## Name of your class (t4)

File: teachers

**Overview**

Type: Discrete  
Format: character  
Width: 51

Valid cases: 81  
Invalid: 0

## 5 Your gender (t5)

File: teachers

**Overview**

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

Valid cases: 86  
Invalid: 0

## 6 Enrolment of your class - Number of boys (t6a)

File: teachers

**Overview**

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 2-48

Valid cases: 84  
Invalid: 2  
Minimum: 2  
Maximum: 48

## 6 Enrolment of your class - Number of girls (t6b)

File: teachers

**Overview**

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 8-48

Valid cases: 84  
Invalid: 2  
Minimum: 8  
Maximum: 48

## 6 Enrolment of your class - Total number of students (t6c)

File: teachers

**Overview**

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-90

Valid cases: 85  
Invalid: 1  
Minimum: 0  
Maximum: 90

## 7 How old are you? [years] (t7)

File: teachers

## 7 How old are you? [years] (t7)

File: teachers

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 21-63

Valid cases: 85  
 Invalid: 1  
 Minimum: 21  
 Maximum: 63

## 8 What is your highest level of qualification? (t8)

File: teachers

**Overview**

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

Valid cases: 86  
 Invalid: 0

## Other - level of qualification (t8other)

File: teachers

**Overview**

Type: Discrete  
 Format: character  
 Width: 33

Valid cases: 1  
 Invalid: 0

## 10 How many years have you been teaching? (t10)

File: teachers

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-37

Valid cases: 85  
 Invalid: 1  
 Minimum: 1  
 Maximum: 37

## 11 Does your school have a library that students use? (t11)

File: teachers

**Overview**

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

Valid cases: 81  
 Invalid: 5

12 If yes to Question 11, approximately how many book titles are in the library? (t12)

File: teachers

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 5-1000

Valid cases: 13  
Invalid: 73  
Minimum: 5  
Maximum: 1000

13 If yes to Question 11, do you supervise your students when they use the libra (t13)

File: teachers

#### Overview

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

Valid cases: 24  
Invalid: 62

14 Do you have a reading corner (or classroom library) in your classroom? (t14)

File: teachers

#### Overview

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

Valid cases: 84  
Invalid: 2

15 Does your school have a functioning Parent & Citizens Association? (t15)

File: teachers

#### Overview

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

Valid cases: 84  
Invalid: 2

16 Do you meet with the parents of your students to discuss their progress? (t16)

File: teachers

#### Overview

16 Do you meet with the parents of your students to discuss their progress? (t16)

File: teachers

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

Valid cases: 86  
Invalid: 0

17 If yes to Question 16, how often do you have class meetings with parents/guar (t17)

File: teachers

#### Overview

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

Valid cases: 66  
Invalid: 20

18 How do you get to school? (t18)

File: teachers

#### Overview

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

Valid cases: 85  
Invalid: 1

19 How long does it take you to travel to school? (t19)

File: teachers

#### Overview

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

Valid cases: 83  
Invalid: 3

20 Do your students have access to reading books in school? (t20)

File: teachers

#### Overview

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

Valid cases: 86  
Invalid: 0



## Shell books - What kind of reading (books for students) materials do you have? (t21a1)

File: teachers

### Overview

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

Valid cases: 39  
Invalid: 47

## Commercial/published readers (t21a2)

File: teachers

### Overview

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

Valid cases: 71  
Invalid: 15

## PNG school journals (t21a3)

File: teachers

### Overview

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

Valid cases: 73  
Invalid: 13

## Pacific series Readers (t21a4)

File: teachers

### Overview

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

Valid cases: 41  
Invalid: 45

## Jacaranda Readers (t21a5)

File: teachers

### Overview

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

Valid cases: 38  
Invalid: 48

## Mineda Readers (t21a6)

### File: teachers

#### Overview

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

Valid cases: 22  
Invalid: 64

## Big Books (t21a7)

### File: teachers

#### Overview

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

Valid cases: 71  
Invalid: 15

## Other (t21a8)

### File: teachers

#### Overview

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

Valid cases: 45  
Invalid: 41

## Other - detail (t21aother)

### File: teachers

#### Overview

Type: Discrete  
Format: character  
Width: 18

Valid cases: 6  
Invalid: 0

## Shell books - how often do you use the following reading books (t21b1)

### File: teachers

#### Overview

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

Valid cases: 50  
Invalid: 36

## Commercial/published readers - how often do you use the following reading books (t21b2)

File: teachers

### Overview

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

Valid cases: 45  
Invalid: 41

## PNG school journals - how often do you use the following reading books (t21b3)

File: teachers

### Overview

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

Valid cases: 55  
Invalid: 31

## Pacific series Readers - how often do you use the following reading books (t21b4)

File: teachers

### Overview

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

Valid cases: 38  
Invalid: 48

## Jacaranda Readers - how often do you use the following reading books (t21b5)

File: teachers

### Overview

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

Valid cases: 29  
Invalid: 57

## Mineda Readers - how often do you use the following reading books (t21b6)

File: teachers

### Overview

## Mineda Readers - how often do you use the following reading books (t21b6)

File: teachers

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

Valid cases: 28  
Invalid: 58

## Big Books - how often do you use the following reading books (t21b7)

File: teachers

### Overview

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

Valid cases: 49  
Invalid: 37

## 22 If yes to Question 20, how useful do you find these reading books to your tea (t22)

File: teachers

### Overview

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

Valid cases: 70  
Invalid: 16

## 23a Do you have a copy of the language syllabus? (t23a)

File: teachers

### Overview

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

Valid cases: 83  
Invalid: 3

## 23b Do you have a copy of the Language teacher guide (t23b)

File: teachers

### Overview

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

Valid cases: 78  
Invalid: 8

## 24 If yes to Question 23b, how useful do you find this guide? (t24)

File: teachers

**Overview**

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

Valid cases: 62  
 Invalid: 24

## 25 How could the syllabus and teacher guide be improved? (t25)

File: teachers

**Overview**

Type: Discrete  
 Format: character  
 Width: 80

Valid cases: 61  
 Invalid: 0

## 26 The whole class repeats sentences that you said first (t26)

File: teachers

**Overview**

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

Valid cases: 83  
 Invalid: 3

## 27 Students copied down writing from the chalkboard (t27)

File: teachers

**Overview**

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

Valid cases: 85  
 Invalid: 1

## 28 Students orally retold a story that they had read (t28)

File: teachers

**Overview**

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

Valid cases: 84  
 Invalid: 2

## 29 Students sounded out unfamiliar words (t29)

File: teachers

## 29 Students sounded out unfamiliar words (t29)

File: teachers

### Overview

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

Valid cases: 86  
Invalid: 0

## 30 Students learned meanings of new words (t30)

File: teachers

### Overview

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

Valid cases: 83  
Invalid: 3

## 31 Students read aloud to the teacher or other students. (t31)

File: teachers

### Overview

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

Valid cases: 86  
Invalid: 0

## 32 Students were assigned reading to do on their own during school time. (t32)

File: teachers

### Overview

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

Valid cases: 81  
Invalid: 5

## 33 Listening to a child reading to you one-to-one (t33)

File: teachers

### Overview

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

Valid cases: 85  
Invalid: 1

### 34 Guided reading (listening to children read in small groups) (t34)

File: teachers

#### Overview

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

Valid cases: 85  
Invalid: 1

### 35 Comprehension questions (orally or in writing) (t35)

File: teachers

#### Overview

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

Valid cases: 84  
Invalid: 2

### 37 Reading test (t37)

File: teachers

#### Overview

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

Valid cases: 85  
Invalid: 1

### 38 Other methods (t38)

File: teachers

#### Overview

Type: Discrete  
Format: character  
Width: 80

Valid cases: 53  
Invalid: 0

### 39 Read aloud a short passage with few mistakes (t39)

File: teachers

#### Overview

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

Valid cases: 81  
Invalid: 5

### 40 Read common words aloud (t40)

File: teachers

## 40 Read common words aloud (t40)

File: teachers

**Overview**

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

Valid cases: 78  
 Invalid: 8

## 41 Understand stories they read (t41)

File: teachers

**Overview**

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

Valid cases: 78  
 Invalid: 8

## 42 Recognize letter sounds (t42)

File: teachers

**Overview**

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

Valid cases: 77  
 Invalid: 9

## 43 Sound out unfamiliar words (t43)

File: teachers

**Overview**

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

Valid cases: 76  
 Invalid: 10

## 44 Understand stories heard in the classroom (t44)

File: teachers

**Overview**

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

Valid cases: 80  
 Invalid: 6



## 45 Recite the alphabet (t45)

File: teachers

**Overview**

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

Valid cases: 82  
 Invalid: 4

## 46 Have you attended any in-service training or professional development session (t46)

File: teachers

**Overview**

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

Valid cases: 83  
 Invalid: 3

## 47 Have you received any training on how to teach reading within the last three (t47)

File: teachers

**Overview**

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

Valid cases: 83  
 Invalid: 3

## 48 If yes to Question 47, indicate for how many hours of reading training in tot (t48)

File: teachers

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 13  
 Invalid: 0

## 49 If yes to Question 47 or Question 48, what was the most useful about this tr (t49)

File: teachers

**Overview**

Type: Discrete  
 Format: character  
 Width: 80

Valid cases: 12  
 Invalid: 0



## Teacher ID (teacher\_code)

File: teachers2

**Overview**

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

Valid cases: 258  
 Invalid: 0  
 Minimum: 1  
 Maximum: 23

## School ID (school\_code)

File: teachers2

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 201-221

Valid cases: 258  
 Invalid: 0  
 Minimum: 201  
 Maximum: 221

## Region (region)

File: teachers2

**Overview**

Type: Discrete  
 Format: character  
 Width: 6

Valid cases: 258  
 Invalid: 0

## 1 Name of District (district)

File: teachers2

**Overview**

Type: Discrete  
 Format: character  
 Width: 9

Valid cases: 258  
 Invalid: 0

## 2 Name of School (school\_name)

File: teachers2

**Overview**

Type: Discrete  
 Format: character  
 Width: 14

Valid cases: 258  
 Invalid: 0

## Teaching Grade (grade)

File: teachers2

**Overview**

## Teaching Grade (grade)

File: teachers2

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

Valid cases: 222  
 Invalid: 36

## Name of your class (section)

File: teachers2

**Overview**

Type: Discrete  
 Format: character  
 Width: 51

Valid cases: 243  
 Invalid: 0

## 5 Your gender (t5)

File: teachers2

**Overview**

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

Valid cases: 258  
 Invalid: 0

## 6 Enrolment of your class - Number of boys (t6a)

File: teachers2

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 2-48

Valid cases: 252  
 Invalid: 6  
 Minimum: 2  
 Maximum: 48

## 6 Enrolment of your class - Number of girls (t6b)

File: teachers2

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 8-48

Valid cases: 252  
 Invalid: 6  
 Minimum: 8  
 Maximum: 48

## 6 Enrolment of your class - Total number of students (t6c)

File: teachers2

**Overview**

## 6 Enrolment of your class - Total number of students (t6c)

File: teachers2

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-90

Valid cases: 255  
 Invalid: 3  
 Minimum: 0  
 Maximum: 90

## 7 How old are you? [years] (t7)

File: teachers2

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 21-63

Valid cases: 255  
 Invalid: 3  
 Minimum: 21  
 Maximum: 63

## 8 What is your highest level of qualification? (t8)

File: teachers2

**Overview**

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

Valid cases: 258  
 Invalid: 0

## Other - level of qualification (t8other)

File: teachers2

**Overview**

Type: Discrete  
 Format: character  
 Width: 33

Valid cases: 3  
 Invalid: 0

## 10 How many years have you been teaching? (t10)

File: teachers2

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-37

Valid cases: 255  
 Invalid: 3  
 Minimum: 1  
 Maximum: 37

## 11 Does your school have a library that students use? (t11)

File: teachers2

**Overview**

## 11 Does your school have a library that students use? (t11)

File: teachers2

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

Valid cases: 243  
Invalid: 15

## 12 If yes to Question 11, approximately how many book titles are in the library? (t12)

File: teachers2

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 5-1000

Valid cases: 39  
Invalid: 219  
Minimum: 5  
Maximum: 1000

## 13 If yes to Question 11, do you supervise your students when they use the libra (t13)

File: teachers2

### Overview

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

Valid cases: 72  
Invalid: 186

## 14 Do you have a reading corner (or classroom library) in your classroom? (t14)

File: teachers2

### Overview

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

Valid cases: 252  
Invalid: 6

## 15 Does your school have a functioning Parent & Citizens Association? (t15)

File: teachers2

### Overview

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

Valid cases: 252  
Invalid: 6

16 Do you meet with the parents of your students to discuss their progress? (t16)

File: teachers2

#### Overview

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

Valid cases: 258  
Invalid: 0

17 If yes to Question 16, how often do you have class meetings with parents/guar (t17)

File: teachers2

#### Overview

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

Valid cases: 198  
Invalid: 60

18 How do you get to school? (t18)

File: teachers2

#### Overview

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

Valid cases: 255  
Invalid: 3

19 How long does it take you to travel to school? (t19)

File: teachers2

#### Overview

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

Valid cases: 249  
Invalid: 9

20 Do your students have access to reading books in school? (t20)

File: teachers2

#### Overview

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

Valid cases: 258  
Invalid: 0

## Shell books - What kind of reading (books for students) materials do you have? (t21a1)

File: teachers2

### Overview

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

Valid cases: 117  
Invalid: 141

## Commercial/published readers (t21a2)

File: teachers2

### Overview

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

Valid cases: 213  
Invalid: 45

## PNG school journals (t21a3)

File: teachers2

### Overview

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

Valid cases: 219  
Invalid: 39

## Pacific series Readers (t21a4)

File: teachers2

### Overview

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

Valid cases: 123  
Invalid: 135

## Jacaranda Readers (t21a5)

File: teachers2

### Overview

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

Valid cases: 114  
Invalid: 144



## Mineda Readers (t21a6)

File: teachers2

**Overview**

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

Valid cases: 66  
 Invalid: 192

## Big Books (t21a7)

File: teachers2

**Overview**

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

Valid cases: 213  
 Invalid: 45

## Other (t21a8)

File: teachers2

**Overview**

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

Valid cases: 135  
 Invalid: 123

## Other - detail (t21aother)

File: teachers2

**Overview**

Type: Discrete  
 Format: character  
 Width: 18

Valid cases: 18  
 Invalid: 0

Shell books - how often do you use the following reading books  
(t21b1)

File: teachers2

**Overview**

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

Valid cases: 150  
 Invalid: 108

## Commercial/published readers - how often do you use the following reading books (t21b2)

File: teachers2

### Overview

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

Valid cases: 135  
Invalid: 123

## PNG school journals - how often do you use the following reading books (t21b3)

File: teachers2

### Overview

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

Valid cases: 165  
Invalid: 93

## Pacific series Readers - how often do you use the following reading books (t21b4)

File: teachers2

### Overview

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

Valid cases: 114  
Invalid: 144

## Jacaranda Readers - how often do you use the following reading books (t21b5)

File: teachers2

### Overview

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

Valid cases: 87  
Invalid: 171

## Mineda Readers - how often do you use the following reading books (t21b6)

File: teachers2

### Overview

## Mineda Readers - how often do you use the following reading books (t21b6)

File: teachers2

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

Valid cases: 84  
Invalid: 174

## Big Books - how often do you use the following reading books (t21b7)

File: teachers2

### Overview

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

Valid cases: 147  
Invalid: 111

## 22 If yes to Question 20, how useful do you find these reading books to your tea (t22)

File: teachers2

### Overview

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

Valid cases: 210  
Invalid: 48

## 23a Do you have a copy of the language syllabus? (t23a)

File: teachers2

### Overview

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

Valid cases: 249  
Invalid: 9

## 23b Do you have a copy of the Language teacher guide (t23b)

File: teachers2

### Overview

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

Valid cases: 234  
Invalid: 24

24 If yes to Question 23b, how useful do you find this guide? (t24)

File: teachers2

#### Overview

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

Valid cases: 186  
Invalid: 72

25 How could the syllabus and teacher guide be improved? (t25)

File: teachers2

#### Overview

Type: Discrete  
Format: character  
Width: 80

Valid cases: 183  
Invalid: 0

26 The whole class repeats sentences that you said first (t26)

File: teachers2

#### Overview

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

Valid cases: 249  
Invalid: 9

27 Students copied down writing from the chalkboard (t27)

File: teachers2

#### Overview

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

Valid cases: 255  
Invalid: 3

28 Students orally retold a story that they had read (t28)

File: teachers2

#### Overview

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

Valid cases: 252  
Invalid: 6

29 Students sounded out unfamiliar words (t29)

File: teachers2

## 29 Students sounded out unfamiliar words (t29)

File: teachers2

**Overview**

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

Valid cases: 258  
 Invalid: 0

## 30 Students learned meanings of new words (t30)

File: teachers2

**Overview**

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

Valid cases: 249  
 Invalid: 9

## 31 Students read aloud to the teacher or other students. (t31)

File: teachers2

**Overview**

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

Valid cases: 258  
 Invalid: 0

## 32 Students were assigned reading to do on their own during school time. (t32)

File: teachers2

**Overview**

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

Valid cases: 243  
 Invalid: 15

## 33 Listening to a child reading to you one-to-one (t33)

File: teachers2

**Overview**

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

Valid cases: 255  
 Invalid: 3

## 34 Guided reading (listening to children read in small groups) (t34)

File: teachers2

**Overview**

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

Valid cases: 255  
 Invalid: 3

## 35 Comprehension questions (orally or in writing) (t35)

File: teachers2

**Overview**

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

Valid cases: 252  
 Invalid: 6

## 37 Reading test (t37)

File: teachers2

**Overview**

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

Valid cases: 255  
 Invalid: 3

## 38 Other methods (t38)

File: teachers2

**Overview**

Type: Discrete  
 Format: character  
 Width: 80

Valid cases: 159  
 Invalid: 0

## 39 Read aloud a short passage with few mistakes (t39)

File: teachers2

**Overview**

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

Valid cases: 243  
 Invalid: 15

## 40 Read common words aloud (t40)

File: teachers2

## 40 Read common words aloud (t40)

File: teachers2

**Overview**

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

Valid cases: 234  
 Invalid: 24

## 41 Understand stories they read (t41)

File: teachers2

**Overview**

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

Valid cases: 234  
 Invalid: 24

## 42 Recognize letter sounds (t42)

File: teachers2

**Overview**

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

Valid cases: 231  
 Invalid: 27

## 43 Sound out unfamiliar words (t43)

File: teachers2

**Overview**

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

Valid cases: 228  
 Invalid: 30

## 44 Understand stories heard in the classroom (t44)

File: teachers2

**Overview**

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

Valid cases: 240  
 Invalid: 18

## 45 Recite the alphabet (t45)

File: teachers2

**Overview**

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

Valid cases: 246  
 Invalid: 12

## 46 Have you attended any in-service training or professional development session (t46)

File: teachers2

**Overview**

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

Valid cases: 249  
 Invalid: 9

## 47 Have you received any training on how to teach reading within the last three (t47)

File: teachers2

**Overview**

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

Valid cases: 249  
 Invalid: 9

## 48 If yes to Question 47, indicate for how many hours of reading training in tot (t48)

File: teachers2

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 39  
 Invalid: 0

## 49 If yes to Question 47 or Question 48, what was the most useful about this tr (t49)

File: teachers2

**Overview**

Type: Discrete  
 Format: character  
 Width: 80

Valid cases: 36  
 Invalid: 0



