

Republic of the Philippines **Department of Education**

NATIONAL CAPITAL REGION

REGIONAL MEMORANDUM ORD-2024- . 13 13

TO

SCHOOLS DIVISION SUPERINTENDENTS

FROM :

JOCELYN DR ANDAYA

Regional Director,

Concurrent Officer-in-charge

Office of the Assistant Secretary for Operations

SUBJECT

CONDUCT OF THE EARLY GRADE READING

ASSESSMENT (EGRA) AND EARLY GRADE MATHEMATICS ASSESSMENT (EGMA) FOR SY

2024 - 2025

DATE

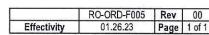
November 29, 2024

- 1. This has reference to the attached joint Memorandum dated November 11, 2024, from Undersecretaries, Atty. Revsee A. Escobedo and Ronald U. Mendoza, relative to the above-captioned activity, scheduled on February 17 to 21, 2025, contents of which are self-explanatory, for information and appropriate action.
- 2. Particular attention is invited to appendix B: National EGRA/EGMA and MTB-MLE Study Sample Frame.
- 3. Immediate dissemination of this Memorandum is desired.

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Republic of the Philippines

Department of Education

OFFICE OF THE UNDERSECRETARY FOR STRATEGIC MANAGEMENT OFFICE OF THE UNDERSECRETARY FOR FIELD OPERATIONS

Joint Memorandum Circular No. 100, s. 2024

TO

REGIONAL DIRECTORS

SELECT SCHOOLS DIVISION SUPERINTENDENTS

ALL OTHERS CONCERNED

FROM

for Strategic Management #

ATTY. REVSEE A. ESCOBEDO

Undersecretary for Operations

SUBJECT

Conduct of the Early Grade Reading Assessment (EGRA)

and Early Grade Mathematics Assessment (EGMA) for SY

2024 - 2025

DATE

November 11, 2024

The Department of Education (DepEd), in partnership with Improving Learning Outcomes for the Philippines (ILO-Ph), announces the Conduct of the Early Grade Reading Assessment (EGRA) and Early Grade Mathematics Assessment (EGMA) for SY 2024 - 2025 on February 17 to 21, 2025.

The conduct of the assessments is pursuant to DepEd Order (DO) No. 29, s. 2017, titled Policy Guidelines on System Assessment in the K to 12 Basic Education Program and DO 57, s. 2015, titled Utilization of the Early Grade Reading Assessment (EGRA) and Early Grade Math Assessment (EGMA) Tools for System Assessment.

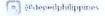
A. Objectives of EGRA and EGMA

The EGRA and EGMA aim to measure the literacy and numeracy proficiency levels of Grade 3 learners, providing critical data to support learning recovery efforts and monitor the effectiveness of the new K-10 MATATAG curriculum implementation.











B. Assessment Description

EGRA is a skill-based one-on-one assessment measuring literacy skills which include listening comprehension, letter sounds (English only), invented word decoding, oral reading passage, and reading comprehension.

EGMA is a skill-based one-on-one assessment measuring numeracy skills which include missing numbers (pattern recognition), addition and subtraction level 1 and 2, word problems, and relational reasoning.

These assessments will provide national data on early literacy and numeracy outcomes in both Filipino and English, as well as serve as a comparative analysis to earlier studies conducted in 2013 and 2019. This will allow DepEd to assess post-pandemic learning recovery.

C. Test Administration

EGRA and EGMA will be administered to 200 schools across five geographic regions: National Capital Region (NCR), North Luzon, South Luzon, Visayas, and Mindanao.

Below are the number of schools and the number of learners per school for each geographic region.

, Geographic Regions	Number of Schools	Number of Grade 3%
1. NCR	40	
2. North Luzon	40	10
3. South Luzon	40	10 (5 harra 5 sinla)
4. Visayas	40	(5 boys, 5 girls)
5. Mindanao -	40	
TOTAL	y 200 g	2,000

A separate sample will be drawn from Region V (Bicol) for a study aimed at assessing learners' performance in Mother Tongue-Based Multilingual Education (MTB-MLE) schools and comparing it with that of their peers nationwide. The sample is based on the *Policy Brief: MTB-MLE in Regions V and VI*, a USAID-funded ABC+ project, which states that in Region V, the language of instruction matches the language of the students in 75% of the schools in select division offices.

D. Sample Frame a. @

The selection of schools is based on a stratified random sampling framework to provide representative results at the super-regional level. As noted above, 40 schools will be sampled from across five super regions.

10 Grade 3 learners (5 boys and 5 girls) will be randomly selected from Grade 3 classes of the selected schools. This sampling framework adheres to best practices as outlined in Annex B of the EGRA Toolkit and is identical to the sample frame used during the 2013 and 2019 National EGRAs. The assessors will randomly select the classes and the learners to be assessed once they arrive at the school in coordination with the school head.

Appendix B includes the number of schools for each super region, region and Schools Division Office. The names of the schools shall be kept confidential to all Regional and Schools Division Offices until time for data collection.

Consent from learners, school heads and teachers will be required. Parents should be informed that their learners may be sampled and also given the opportunity to decline their children's participation.

E. Recruitment and Training of Assessors

ILO-Ph, through Kantar Philippines, will recruit and train assessors from December 2024 to early February 2025, prioritizing those who have been involved in the previous administration of EGRA and EGMA.

The most important criteria for selecting assessors are:

- 1. They are familiar with the local language of the geographic area so they can explain instruction, if needed, in the learners' mother tongue.
- 2. They are comfortable engaging young learners and can them at ease in a quiet setting.
- 3. They have some background in conducting assessments in a formal setting.
- 4. They are familiar with early literacy and/or numeracy concepts.
- 5. They are familiar with tablets, gadgets and mobile applications.

The assessors will undergo rigorous training to ensure proper administration of the assessment tools and adherence to protocols. They will conduct one-on-one assessments using the Tangerine mobile application.

F. Data Utilization

The results of the EGRA and EGMA will be used to inform policy decisions, curriculum adjustments, and targeted interventions to support learning recovery. A dissemination forum will be held in **June 2025** to present the findings to DepEd stakeholders and partners.

G. Monitoring and Evaluation (M&E)

To ensure the integrity and reliability of EGRA and EGMA data, monitoring and evaluation procedures should be followed. This is particularly important for the following processes:

- 1. Assessors' training
 - Training supervisors should ensure that the protocols and procedures of the training are strictly followed.
- 2. Data gathering
 - Only the list of selected schools provided by the DepEd CO should be part of the sample. The prescribed student sampling procedure and test administration procedures should be strictly followed.
- 3. Data encoding and submission
 - The schedule for encoding and submission should be strictly followed. Technical assistance should be provided as necessary to ensure the timely submission of data.

For any concerns regarding the conduct of EGRA and EGMA, please contact Clara Bettina R. Borromeo, Education Program Specialist II of the Bureau of Education Assessment Assessment Education Division, clara.borromeo@deped.gov.ph / bea.ead@deped.gov.ph or by telephone at (02) 8631-2589.

For appropriate action.

Attachments:

Appendix A: Roles and Responsibilities
Appendix B: National EGRA/EGMA and MTB/MLE Study Sample Frame
Appendix C: Implementation Timeline for EGRA/EGMA MTB/MLE Study Cohort

Appendix A: Roles and Responsibilities

A. ILO-Ph

- 1. Assist DepEd in developing and finalizing EGRA and EGMA instruments.
- 2. Organize and finance the training of assessors and recruit independent assessors through Kantar, their service provider.
- 3. Provide field and logistical support for data collection activities.
- 4. Oversee data collection, upload data, and assist DepEd with analysis and reporting.
- 5. Help organize forums to share assessment results with stakeholders.

B. DepEd Central Office (Bureau of Education Assessment):

- 1. Oversee the finalization of the EGRA and EGMA instruments in collaboration with Kantar.
- 2. Issue necessary authorizations for data collection activities.
- 3. Support the analysis and reporting of assessment results.

C. Regional and Division Offices:

1. Coordinate with the Central Office for the authorization and smooth conduct of data collection in selected schools.

D. School Heads and Teachers:

- 1. Facilitate the participation of selected learners.
- 2. Ensure that the necessary logistics for data collection are in place.

Appendix B: National EGRA/EGMA and MTB-MLE Study Sample Frame

Geographic Cluster Cohort	Region	n Division	
		Caloocan City	 5
	!	City of San Juan	1
	<u> </u>	Las Pinas City	2
		Makati City	1
	•	Malabon City	1
		Mandaluyong City	1
		Manila	6
National	!	Marikina City	1
Capital	NOD	Muntinlupa City	
Region (NCR)	NCR	Navotas	<u></u>
	1	Paranaque City	2
	į	Pasay City	
	•	Pasig City and San	*****
		Juan	3
	ļ	Quezon City	9
		Taguig & Pateros	3.
		Valenzuela City	2
F & val deligible and recommendative and recommendative form	<u> </u>	NCR TOTAL	40
	Cordillera Administrative		. 4
,	Region (CAR)	TOTAL	4
	Region I (Ilocos Region)	La Union	. 5
		Binalonan, Pangasinan	
	· 1000011 (10000 11001011)	TOTAL	10
' !	Region II (Cagayan Valley)	Cagayan	3
		Quirino	<u></u>
North Luzon		TOTAL	<u>S</u> 6
	1	Bulacan	4
	•	Nueva Ecija	
	i	Pampanga	-
	Region III (Central Luzon)	Tarlac City	4
•		Zambales	4
	•	TOTAL	20
		NORTH LUZON TOTAL	40
	•	Antipolo City	4 0 4
	Region IV-A (CALABARZON)	1 1 2 11 11 11 11 11 11 11 11 11 11 11	4
		Batangas Cavite	
		E	T
		Quezon	
		Rizal	_
Carrett T	ļ	Criental Mindage	20
South Luzon	Design THE D AND ADODAS	Oriental Mindoro	4
	Region IV-B (MIMAROPA)	Romblon	4
		TOTAL	8
		Camarines Sur	
	Region V (Bicol Region)	Catanduanes	4
		Sorsogon	4
· · · · · · · · · · · · · · · · · · ·	l	TOTAL	12

		SOUTH LUZON TOTAL	40
	•	Capiz	. 4
		, Iloilo	4
	Region VI	Negros Occidental	3
	(Western Visayas)	Sagay City	4
	‡ ‡	TOTAL	15
	<u> </u>	Bohol	
	Region VII (Central Visayas)	Cebu	
Visayas		Lapu-Lapu City	4
		Toledo City	4
		TOTAL	16
		Calbayog City	
	D 1 *****		. <u>3</u>
	Region VIII (Eastern Visayas)	Leyte	3
	(Eastern Visayas)	Northern Samar TOTAL	<u>s</u>
	<u> </u>		:
	y	VISAYAS TOTAL	40
	i	Agusan Del Sur	2
	Caraga Region	Surigao Del Sur	2
		TOTAL	4
	Bangsamoro Autonomous	Basilan	1
	Region in Muslim	TOTAL	1
	Mindanao (BARMM)	•	
	Region IX (Zamboanga Peninsula)	Zamboanga City Zamboanga Del Sur	<u>4</u> 1
		Zamboanga Sibugay TOTAL	2
		1	6
Mindanao		Lanao Del Norte	4
AIAAAA CAAAAA C	Region X (Northern	Malaybalay City	4
	Mindanao)	Misamis Oriental	4
		TOTAL	12
	Region XI (Davao Region)	Davao City	3
		Davao Del Sur	3
		Davao Oriental	3
	1	TOTAL	.9 .
		General Santos City	3
	Region XII	North Cotabato	3
			_
	(SOCCSKSARGEN)	South Cotabato	3
	(SOCCSKSARGEN)	South Cotabato TOTAL	<u>3</u>
·····	(SOCCSKSARGEN)	,	
	(SOCCSKSARGEN) Region V (MTB-MLE Study	TOTAL MINDANAO TOTAL	9
MTB-MLE	Region V (MTB-MLE Study	TOTAL MINDANAO TOTAL Albay	9 40
MTB-MLE Study Cohort	Region V (MTB-MLE Study	TOTAL MINDANAO TOTAL	9 40 20

*21. * **** **

Appendix C: Implementation Timeline for EGRA/EGMA and MTB/MLE Study

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No.	Tasks 🗽 🔆	Dec '24	Jan '25		Mar '2 5	Apr ' 25	May '25	Jun '25
1	Identification and selection of independent assessors to participate in training and data collection activities							
2	Finalization of the EGRA/EGMA respondent survey instruments			•				
3	Training of assessors		, 2 in),					
4	Pilot implementation of instruments							
5	Field data collection			(E.S.)				
б	Writing and analysis workshop to produce slide decks and policy briefs							
7	Results dissemination forum							
8	Finalization of report							

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