

# Project SIGLA — AI Growth Screening for School-Feeding Targeting, Philippines DepEd

AI in Education · Good practice · Philippines

Quality score: 33/100

Evidence strength: Descriptive / self-reported

## Summary

DepEd's ECAIR piloted an AI growth-screening tool in Metro Manila schools to speed identification of malnourished and stunted learners for feeding programmes, cutting teachers' annual anthropometric data-encoding time from 3.75 to 1.87 hours.

## Key dimensions

| Dimension                              | Score |
|----------------------------------------|-------|
| Evidence of learning impact            | 0/3   |
| Equity & inclusion                     | 2/3   |
| Transparency, ethics & data protection | 1/3   |
| Teacher capability & pedagogy          | 1/3   |
| Scalability & sustainability           | 1/3   |

Evaluated by C-NAPSE

## Data sources

[C-NAPSE web research](#) — accessed 2026-08-09

[Department of Education \(DepEd\) – Education Center for AI Research \(ECAIR\)](#) — accessed 2026-08-09

[BusinessMirror / PNA](#) — accessed 2026-08-09

[Manila Bulletin](#) — accessed 2026-08-09

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