

Chile's Sistema de Admisión Escolar — A Nationwide Deferred-Acceptance School-Matching Algorithm

AI in Education · Good practice · Chile

Quality score: 53/100

Evidence strength: Observational / pre–post

Summary

Chile's SAE, built with Universidad de Chile researchers using a Nobel Prize-winning Deferred Acceptance algorithm, matched 274,000+ pre-K–12 students to 6,400+ schools nationwide and raised joint sibling placement by 13 points, per a peer-reviewed Operations Research study.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-08-13

[Ministerio de Educación de Chile \(MINEDUC\) with Universidad de Chile \(Correa, Epstein, Escobar et al.\)](#) — accessed 2026-08-13

[Operations Research — School Choice in Chile \(Correa et al.\)](#) — accessed 2026-08-13

[Working paper — Universidad de Chile](#) — accessed 2026-08-13

[MIPP — Ministry of Education praises the SAE algorithm](#) — accessed 2026-08-13

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