

Antivirus para la Deserción — AI-Assisted Early-Warning System for University Dropout Risk in Medellín, Colombia

AI in Education · Good practice · Colombia

Quality score: 47/100

Evidence strength: Descriptive / self-reported

Summary

Since 2019 a Medellín nonprofit has paired predictive analytics with psychosocial support to flag University of Antioquia and National University students at risk of dropping out, targeting Colombia's roughly 50% higher-education attrition rate.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-08-18

[Fundación Antivirus para la Deserción / Universidad de Antioquia](#) — accessed 2026-08-18

[IADB fAIRLAC case study](#) — accessed 2026-08-18

[Federación Antioqueña de ONG profile](#) — accessed 2026-08-18

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