

"Showing Life Opportunities"

1. Name of the study:

"Showing Life Opportunities: Increasing Entrepreneurship by Opportunity and STEM Careers through Online Courses at Schools".

2. Purpose of the study:

The project seeks to identify the effectiveness of some online courses, as well as certain learning strategies. Training will be offered that can improve their skills and knowledge.

We have developed all the content with the support of grants from the Innovation Growth Lab (NESTA Foundation), SIEF (World Bank), INCHER (University of Kassel). In addition, the program was designed by academics from the HEC Paris Business School, the University of Warwick, the University of Kassel and the World Bank. The content has been approved by the Ministry of Education of Ecuador and the Ethics Committee of the San Francisco de Quito University.

3. Location: Ecuador

### 1. HL\_Treatment\_table.dta

Nº	Variable	Variable Name
1	Unique Class Identification	True_Cohort_id
2	Unique School Identification	School_id
3	Course Treatment Strata for analyzing T_Course	block
4	Treatment School Binary Variable PI+NEG, PI+STAT and NEG+STAT are treatment courses and correspond to 1	T
5	Type of Course Provided to The Cohort: PI+NEG – Personal Initiative + Negotiations SP+STAT – Spanish + Statistics	T_Course
6	Role Model Treatment: RM – Role Model Treatment CM – Placebo Videos	T_Role
7	Nudge Treatment Strata for analyzing T_NUDGE	block_T_NUDGE
8	Teacher Nudge Treatment	T_NUDGE

## 2. HL\_Treatment\_individual\_merge.dta

Nº	Variable	Variable Name
1	Unique Class Identification	True_Cohort_id
2	Unique Student Identification	Student_id_p
3	Adaptive Learning Treatment	Adaptivity
4	Individual Student Nudge Assigned at lesson 6:	Nudge

