Cambodia PETS/QSDS Data Use Guide

Using the Cambodia PETS/QSDS Data Set

Introduction

The Royal Government of Cambodia (RGC) was interested in receiving help diagnosing issues with public expenditures in the education and health sectors. The PETS were meant to help improve the effectiveness and efficiency of public financing. A key result of the survey is that funds do tend to reach schools. This is mainly due to the formula-based allocation method and the program budget structure. However, only a small share of government budget expenditures was spent on delivery of health services.

Using the Cambodian Data Files

The Cambodian data set is composed of seven instruments. The files cover surveys of the School Directors, Teachers, School Support Committees, Parents, Provincial Treasury Members, and also from the District Office of Education and Provincial Department of Education.

In order to merge files, a unique identifier was created. The following data files use "uid" as the unique identifier: director, district education office, parents, PEO, provincial treasury, SD, questionnaire final, literacy, ssc, and teacher. The following data files use "combined" as the unique identifier: numeracy, and background.

Data Description

FILE	OBSERVATIONS	DESCRIPTION
Provincial Education Office	1,744 Offices	This questionnaire asks questions about their budget, and expenditures.
Provincial Treasury	593 Officials	This questionnaire asks students literacy questions.
District Education Office	4,326 Offices	This questionnaire asks questions about their budget, and expenditures.
School Support Committee	122 Committee Members	This questionnaire asks questions about their budget, and expenditures.
School Director	1,528 Directors	
Parents	197 Parents	This questionnaire asks parents questions about their education levels, if they have to pay for their children to go to school and etc.
Teacher	178 Teachers	This questionnaire asks teachers questions about their pay, the supplies they have in the classroom and etc.
Students' Assessments		
Background	46 Students	This questionnaire asks students background information such as about their parents, education and etc.
Literacy	28 Students	This questionnaire asks students literacy questions.
Numeracy	29 Students	This questionnaire asks students numeracy questions.

The data files (raw and corrected) are provided in Stata10 © format. Other available files include the survey questionnaire, a codebook for each data file and the correction do-file applied to each data file.