LAY VISION SCREENING IS COST-EFFECTIVE FOR IDENTIFYING VISION PROBLEMS IN PRE-KINDERGARTEN CHILDREN

INTRODUCTION

Children have less access to medical care, including vision screening. 44% of children under age 6 live in low-income families. Oregon is a state of 96,000 square miles with mixed rural-urban composition. Approximately 30% of Oregon’s counties have 1 pediatrician per 10,000 children. Oregon’s Head Start programs serve 10,000 children in 64 locations. 1 in 10 children has an undetected vision problem. An Institutional Review Board (IRB)-approved study was developed to determine if a lay vision screening program could effectively deliver accurate vision screening to Oregon’s geographically dispersed population. The study was conducted in four phases: 1) Final planning; 2) Development and training; 3) Screening; and 4) Rescreening. The study was conducted in the state of Oregon from 2007 to 2008. The study was conducted in the state of Oregon from 2007 to 2008. The study was conducted in the state of Oregon from 2007 to 2008.

METHODS

An Institutional Review Board (IRB) was approved by the University of Oregon. The study was conducted in four phases: 1) Final planning; 2) Development and training; 3) Screening; and 4) Rescreening. The study was conducted in the state of Oregon from 2007 to 2008. The study was conducted in the state of Oregon from 2007 to 2008. The study was conducted in the state of Oregon from 2007 to 2008.

In order to conduct the study, a partnership was developed between Oregon Head Start, the Oregon Head Start Laboratory for Early Intervention and Development, the Oregon State University, the Oregon Department of Education, the Oregon State University, the Oregon Department of Education, the Oregon Department of Education, and the Oregon State University, the Oregon Department of Education, the Oregon Department of Education, and the Oregon State University, the Oregon Department of Education, the Oregon Department of Education, and the Oregon State University, the Oregon Department of Education.

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The Oregon Department of Education (DOE) had budgeted $175,000 for the study. The study was conducted in the state of Oregon from 2007 to 2008. The study was conducted in the state of Oregon from 2007 to 2008. The study was conducted in the state of Oregon from 2007 to 2008.

DISCUSSION

The Oregon Department of Education (DOE) had budgeted $175,000 for the study. The study was conducted in the state of Oregon from 2007 to 2008. The study was conducted in the state of Oregon from 2007 to 2008. The study was conducted in the state of Oregon from 2007 to 2008.

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REFERENCES


ACKNOWLEDGEMENTS

Elks Children’s Eye Clinic, Oregon State University, and Oregon Health & Science University provided the vision screening program. The Oregon Department of Education (DOE) had budgeted $175,000 for the study. The study was conducted in the state of Oregon from 2007 to 2008. The study was conducted in the state of Oregon from 2007 to 2008. The study was conducted in the state of Oregon from 2007 to 2008.

FURTHER INFORMATION

Elks Children’s Eye Clinic Vision Screening Program: http://www.preventblindness.org/vision_screen/Pages/PreschoolVisionScreening.aspx

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