

**APPROPRIATE TECHNIQUES TO IMPROVE ORAL MOTOR
SKILLS IN CEREBRAL PALSY CHILDREN:
A SINGLE CASE STUDY**

Prepared By

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ABSTRACT

Topic:

Appropriate techniques to improve oral-motor skills in Cerebral Palsy children: A single case study.

Purpose:

The purpose of this study is to determine the effectiveness of several appropriate techniques and see whether they lead to any improvement of oral motor skills in cerebral palsy children.

Method:

The study was done in quantitative method as a single case study.

Subject:

The study was done on a single case study. The subject was a quadriplegic cerebral palsy, who received occupational therapy service in the Mother and Child Care Unit for over 5 weeks at CRP.

Setting:

The study was done in Mother and Child Care Unit of Center for the Rehabilitation of the Paralysed (CRP) in Bangladesh.

Outcome measurements:

Pre assessment and post assessment were used to find out the improvement of the child's oral motor skills. To find out the improvement of the child's oral motor skills the researcher used Functional independence measurement (FIM) score ,Simple scoring scale and SOAP notes.

Results:

Post assessment showed, there were significant difference between pre and post performance. At the last session of the study the child showed improvement in her oral motor skills.

Conclusion:

From the result, the researcher found the techniques were effective to improve the child's oral motor skills and the parents were satisfied with their improvement.