**Abstract**

Background: co-occurrence of feeding and language disorders. Aim: to investigate possible connections between feeding and language disorders, based on a bio-psychic perspective. Method: a clinical-qualitative methodology, developed through a longitudinal study of a clinical case of a three-year-old boy with the complaint "does not speak or eat" and with a medical diagnosis of gastroesophageal reflux disease. Results: the analyzed case was considered emblematic of connections between feeding and language disorders. Conclusions: results indicate that there is a relationship between oral language and feeding problems. It is suggested for speech-language therapists who work with language problems to investigate feeding habits, as well as for those who work with the stomatognathic system to investigate the oral language of their patients.

**Key Words:** Language Disorders; Language; Feeding Behavior.

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**Resumo**

Tema: co-occorrência entre problemas alimentares e de linguagem oral. Objetivo: investigar as possíveis relações entre problemas de alimentação e de linguagem oral, do ponto de vista bio-psíquico. Método: clínico-qualitativo, desenvolvido por meio de estudo longitudinal de um caso clínico, de um menino de três anos, com a queixa "não fala e não come" e com diagnóstico de doença do refluxo gastroesofágico. Resultados: o caso analisado configurou-se como emblemático da presença de relações entre problemas de linguagem oral e de alimentação. Conclusão: os resultados indicam que há relação entre os problemas de alimentação e de linguagem oral. Sendo assim, sugere-se que os fonoaudiólogos que se ocupam dos problemas de linguagem em crianças, investiguem as condutas alimentares. Da mesma forma, sugere-se que o fonoaudiólogo que trabalha com o sistema estomatognático, investigue a linguagem oral de seus pacientes.

**Palavras-Chave:** Transtornos da Linguagem; Linguagem; Comportamento Alimentar.
Introduction

Co-occurrence of feeding and language disorders studies outline subjective aspects (about what is particular of each clinical case history) implied, configuring what is called problems in the orality, that is, in the mouth’s erogenous maturation process 1-4.

Aim

To examine possible connections between feeding and language disorders, from the bio-psychic perspective.

Method

This research was approved by the Ethical Committee of the Institution in which it was developed (process number 0035/20).

Clinical-qualitative research, by means of a case study of Rafael, of a three year old boy with a complaint that: "he neither spoke nor ate". Data were gathered in a twelve month therapeutic process period; written register of clinical material based on language, feeding and psychics, was made. The analysis was subsidized by the literature in speech therapy about the oral language acquisition, oral facial motor system and psychoanalysis related to feeding disorders, considered as problems in the oral function.

Results

Rafael begins speech therapy between 3 and 6 years old. The boy was born with 3.5 kg, after 42 weeks of pregnancy. He had jaundice and remained at a Neonatal Intensive Care Unit (NICU) for 3 days; he was fed after the second day of life, since his other has no milk before that. He was weaned by six months of age, because his mother had to get back to work and when he was already eating soft food. He began to present a first symptom: vomit everything he ate. When he is 2:6 years old he receives a medical diagnosis of gastro-esophageal reflux disease, and at 4 years old, he has an autistic spectrum disorder diagnosis. In the beginning of the speech therapy he avoids contact with the therapist, has no interest in play activities, does not speak, although expresses himself throughout gestures. He refuses any type of solid food and accepts only liquid and soft food. He chokes and presents vomit reflex. It is important to outline as a rare and emblematic data that the solid food refusal presented by the patient cannot be justified by his clinical case of gastro-esophageal reflux disease, as long as patients with such disease use to avoid liquid and pasty food, once they cause great discomfort 5-6. What happens with Rafael was exactly the opposite; he would rather have liquid and pasty food than solid, which reinforces the interference of psychic factors in the symptom's constitution. The therapeutic process has been developed throughout food scenes, dialogic and play activities aiming at improving:

1. Discursive exchange between therapist and patient.
2. Patient’s feeding conducts, with specific techniques to oral region desensitization and vomit reflex postponement.

As a result of this procedure, we observed that:

1. The feeding scenes gradually became more pleasant for the patient; choke and vomit reflex became less frequent and effective introduction of solid food has begun.
2. The child has started babbling, produced his first words and assumed an interlocution conduct related to the other.

Discussion

In Rafael's case, co-occurrence of symptoms presented plus life history and psychic functioning have provided a therapeutic intervention at the bio-psychic dimensions, either related to the oral language problems, confirming literature data 1.3. The feeding scene as a therapeutic tool has been effective.

Conclusion

In this clinical case, results indicate there seems to be a relationship between feeding and oral language problems, from the bio-psychical point of view. Therefore, we suggest that an investigation of the feeding conducts, even though there is no related complaint, be part of the routine of the speech therapists who work with language disorders in children. Likewise, we also suggest the professional who works with the stomatognathic system to investigate oral language functioning of his patients.
Referências Bibliográficas


