

Definition of Objectives for the Speciality of Paediatric Dentistry

This definition of objectives contains the following objectives:

SÖ 1 – SÖ 8

Paediatric Dentistry 1 – Paediatric Dentistry 14

The Specialty's General Objectives

SÖ 1	Competency Requirements
Conduct professional development	<p>A competent dental specialist must</p> <ul style="list-style-type: none">– be able to take responsibility for the development of examination and treatment routines within their own specialty– be able to share knowledge from their own specialty's subject area with various target groups– be able to assume responsibility for cooperation between their own specialty and e.g. other specialties, professions and organisations– be able to assume responsibility for continuing education in the workplace– be able to assume responsibility for the implementation of improvement measures based on systematic evaluations of the workplace's processes and routines– be able to assume responsibility for the integration and outphasing of techniques and methods

SÖ 2	Competency Requirements
Dental Public Health	<p>A competent dental specialist must</p> <ul style="list-style-type: none">– be able to apply statutes and other provisions applicable to the dental specialty– demonstrate knowledge of the specialist dental care system's management and organisation– demonstrate knowledge of factors that affect health and differences between various social groups regarding oral health– demonstrate knowledge of how interventions on the social level can affect the oral health of the population and how such interventions can be organised

SÖ 3	Competency Requirements
Communication, Pedagogy and Collaboration	<p>A competent dental specialist must</p> <ul style="list-style-type: none">– be able to present and explain dental and medical information in a clear and accessible way, both orally and in writing– be able to adapt their manner of communication to patients and their family on the basis of individual needs and communicative capacities– be able to communicate difficult information to patients and their family with respect, empathy and sensitivity– be able to plan and conduct instruction for various target groups– be able to manage and instruct colleagues and other coworkers– be able to assume responsibility for multiprofessional teamwork centred on individual patients

SÖ 4	Competency Requirements
Science	<p>A competent dental specialist must</p> <ul style="list-style-type: none">– be able to participate in the knowledge development of their own specialty– be able to critically review and evaluate dental and medical scientific information– be able to apply a scientific approach to everyday tasks

SÖ 5	Competency Requirements
Ethics	<p>A competent dental specialist must</p> <ul style="list-style-type: none">– be able to identify ethical problems and analyse them in a structured way– be able to manage conflicts of values in everyday tasks

SÖ 6	Competency Requirements
Diversity and Equality	A competent dental specialist must <ul style="list-style-type: none">– demonstrate knowledge of how discrimination and inequality in society arise– demonstrate knowledge of how discrimination and inequality in the dental care system can be prevented and counteracted

SÖ 7	Competency Requirements
Patients with Special Needs	A competent dental specialist must <ul style="list-style-type: none">– be able to identify patients with special needs and take adequate measures– be able to collaborate in a network centred on patients with special needs

SÖ 8	Competency Requirements
Children	A competent dental specialist must <ul style="list-style-type: none">– demonstrate knowledge of the normal child development– demonstrate knowledge of the conditions under which children can be mistreated, risk and protection factors in connection with the mistreatment of children and signs of mistreatment

Specialty's Specific Objectives

Paediatric Dentistry 1	Competency Requirements
Psychology and Psychiatry	<p>A competent dental specialist must</p> <ul style="list-style-type: none">– demonstrate knowledge of how poor psychological health and psychiatric disorders and conditions can affect orofacial diseases and conditions– demonstrate knowledge of what factors influence motivation and cooperation in patients and their family during dental care– be able to evaluate how orofacial diseases and conditions affect patients and their family– be able to apply methods that aim to increase motivation and cooperation in patients and their family– be able to provide dental care to patients with poor psychological health or psychiatric disorders or conditions

Paediatric Dentistry 2	Competency Requirements
Dental Care in Case of Internal Medical Diseases and Conditions	<p>A competent dental specialist must</p> <ul style="list-style-type: none">– demonstrate knowledge of internal medical diseases and conditions that can affect oral diseases and conditions– be able to evaluate how internal medical diseases and conditions in a patient interact with oral diseases and conditions– be able to provide dental care to patients with internal medical diseases or conditions

Paediatric Dentistry 3	Competency Requirements
Dental Care in Case of Haematological and Oncological Diseases and Conditions	<p>A competent dental specialist must</p> <ul style="list-style-type: none"> – demonstrate knowledge of haematological and oncological diseases and conditions that can affect oral diseases and conditions – be able to evaluate how oral diseases and conditions in a patient affect haematological and oncological diseases and conditions – be able to provide dental care to patients with haematological or oncological diseases or conditions

Paediatric Dentistry 4	Competency Requirements
Dental Care in Case of Rheumatological Diseases and Conditions and Other Systemic Diseases	<p>A competent dental specialist must</p> <ul style="list-style-type: none"> – demonstrate knowledge of rheumatological diseases and conditions and other systemic diseases that can affect oral diseases and conditions – demonstrate knowledge of how rheumatological diseases and conditions and other systemic diseases can affect oral diseases and conditions – be able to provide dental care to patients with rheumatological diseases or conditions or other systemic diseases

Paediatric Dentistry 5	Competency Requirements
Dental Care in Case of Rare Diagnoses and Syndromes	<p>A competent dental specialist must</p> <ul style="list-style-type: none"> – demonstrate knowledge of the aetiology of rare diagnoses and syndromes that bear on dental care – demonstrate knowledge of the symptoms, diagnosis and treatment of rare diagnoses and syndromes that bear on dental care – be able to evaluate how rare diagnoses or syndromes in a patient interact with oral diseases and conditions – be able to provide dental care to patients with rare diagnoses or syndromes

Paediatric Dentistry 6	Competency Requirements
Dental Care in Case of Infectious Diseases and Conditions	<p>A competent dental specialist must</p> <ul style="list-style-type: none">– demonstrate knowledge of infectious diseases and conditions that can cause orofacial diseases and conditions– be able to provide dental care to patients with infectious diseases or conditions– demonstrate knowledge of how infections of the teeth, oral cavity, jaws or surrounding tissues can affect general health– be able to provide dental care to patients with infections of the teeth, oral cavity, jaws or surrounding tissues before medical treatment

Paediatric Dentistry 7	Competency Requirements
Development and Growth	<p>A competent dental specialist must</p> <ul style="list-style-type: none">– demonstrate knowledge of deviations from normal child and adolescent physical development and growth– demonstrate knowledge of deviations from normal child and adolescent psychological and intellectual development– be able to provide dental care to children and adolescents with reduced physical, psychological or intellectual capacity

Paediatric Dentistry 8	Competency Requirements
Manner	<p>A competent dental specialist must</p> <ul style="list-style-type: none">– demonstrate knowledge of the significance of family for child and adolescent dental care– be able to take patients' entire living situation into account during dental care– be able to make children and adolescents participate in dental care based on their specific circumstances and needs

Paediatric Dentistry 9	Competency Requirements
Pharmaceuticals	A competent dental specialist must <ul style="list-style-type: none">– demonstrate knowledge of how pharmacotherapy can affect oral diseases and conditions– be able to collaborate with patients and their family in order to achieve adherence to pharmacotherapy

Paediatric Dentistry 10	Competency Requirements
Anaesthesiology and Sedation	A competent dental specialist must <ul style="list-style-type: none">– demonstrate knowledge of methods of anaesthesiology and sedation– be able to evaluate the need for anaesthesiology and sedation during dental care– be able to apply methods of sedation as an element of dental care– be able to provide dental care to patients who are sedated or under anaesthesia

Paediatric Dentistry 11	Competency Requirements
Oral Mechanics and Speech Disorders	A competent dental specialist must <ul style="list-style-type: none">– demonstrate knowledge of connections between oral mechanics, oral function and craniofacial development– demonstrate knowledge of examination and diagnosis of deviations of the oral motor system

Paediatric Dentistry 12	Competency Requirements
Trauma	<p>A competent dental specialist must</p> <ul style="list-style-type: none">– demonstrate knowledge of the aetiology of dental, oral and maxillofacial damage– be able to examine and diagnose patients with dental, oral or maxillofacial damage– be able to make a treatment plan for dental, oral or maxillofacial damage– be able to provide dental care to patients with dental, oral or maxillofacial damage

Paediatric Dentistry 13	Competency Requirements
Health Promotion	<p>A competent dental specialist must</p> <ul style="list-style-type: none">– demonstrate knowledge of lifestyle factors and how they can cause oral diseases and conditions and other diseases and conditions– be able to provide patients with guidance in the matter of <u>lifestyle based on their oral health</u>

Paediatric Dentistry 14	Competency Requirements
Care for Children and Adolescents with Complex Dental Diseases and Conditions	<p>A competent dental specialist must</p> <ul style="list-style-type: none">– be able to diagnose diseases and conditions and anomalies of the teeth, oral cavity, jaws and surrounding tissues in children and adolescents– be able to diagnose, evaluate and analyse the causes of jaw, bite and tooth position deviations in patients of pre-school and early school age– be able to provide dental care to patients with diseases or conditions or anomalies of the teeth, oral cavity, jaws or surrounding tissues