



Evaluation form

Instructions

Systemic infections:

Underlying health condition

Yes: Risk relating to the underlying health condition or oral manifestations

^M oral side effect due to medication, ^K oral effect caused by disease

Additional: modulating disease parameters and treatment recommendations based on the underlying health condition, side effects and oral manifestations

Medication: medication to be taken due to underlying health condition can affect oral health (side effects and/or complications)

Medicinal product:

Oral symptoms

as side effect of medication

Method of administration

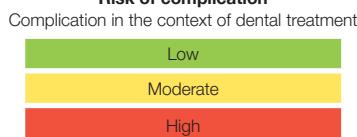
has modulating effect on risk of disease

Medication

Drug group and area of application

Oral symptoms – parameters

Risk of complication



Risk of disease



The following applies for you

Y Complications, oral manifestations, and treatment recommendation

Mouth/teeth problems

Details

Habits

Food containing sugar/acid

Rarely/never	Often	Daily
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Smoker?

Cigarettes/day:	<10	>10
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Former smoker?

Cigarettes/day: For how long?	When did you give up? > 5 years	Pack-years < 5 years
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Additional information

Alcohol dependency? (dry)

No products containing alcohol (mouthwash)

Allergies/intolerances

Avoid allergens (paste/powder ingredients); dry mouth caused by medication

 M Emergency medication

Pregnancy

Week  2nd trimester: Resilience
 1st/3rd trimester: no elective surgery; gynaecological consultation for high-risk pregnancy

Systemic infections

Complications, possible oral manifestations, accompanying symptoms of medication, treatment recommendation

Medication

Known heart conditions

Variable resilience, check medication, often oral side effects

Angina pectoris

 Resilience, ^M gingival changes, recall: 3–4 months

 M Dry mouth
 Gingival overgrowth

Cardiac arrhythmia

 Resilience, ^M gingival changes, recall: 3–4 months

 M Dry mouth
 Gingival overgrowth

Coronary heart conditions

 Resilience, ^M gingival changes, recall: 3–4 months

 M Dry mouth
 Gingival overgrowth

Heart failure

 Resilience, ^M gingival changes, recall: 3–4 months

 M Dry mouth
 Gingival overgrowth

Artificial heart valve

 Antibiotics: Endocarditis prophylaxis, risk of infection

M

Congenital cyanotic heart disease

 Antibiotics: Endocarditis prophylaxis, risk of infection

M

Previous history of endocarditis

 Antibiotics: Endocarditis prophylaxis, risk of infection

M

Heart attack

 > 6 months: Resilience  < 6 months: no elective surgery

M

Stent/bypass operation

 > 6 months: Resilience  < 6 months: no elective surgery

M

Cardiac pacemaker

 Cardiac pacemaker-compatible sound/ultrasound devices

M

Hypertension/high blood pressure

 ≥ 180/110 mmHg: No elective surgery, emergency medication, CAVE: Vasoconstrictors, air polishers, abrupt changes of position

 M Gingival overgrowth
 Dry mouth

Known lung/respiratory disease		Sensitive to aerosol, supine positioning, ingredients; medication with oral side effects			
COPD/constriction of airways		Adjustments: Avoid aerosol formation (air polishing), lying down, ^k periodontitis recall: 6 months	No adjustments	M	Dry mouth
Bronchial asthma		Adjustments: Adjusted dose, avoid aerosol formation (air polishing), recall: 6 months	No adjustments	M	Immunosup. long-term med. Gingival overgrowth
Known bone/joint diseases		Chronic inflammation/risk of periodontitis, antibiotic prophylaxis-related risk of inflammation			
Bekhterev's disease/ankylosing spondylitis		^k periodontitis, possible antibiotic-related immunosup., recall: 3–6 months		M	Dry mouth
Rheumatoid arthritis				M	Gingival overgrowth Immunosuppression jaw necrosis due to bisphosphonate
Osteoporosis		^k periodontitis, possible antibiotics, recall 3–6 months		M	
Known diseases of the digestive system		Chronic inflammation/risk of periodontitis, antibiotic prophylaxis-related risk of inflammation			
Gastritis	without reflux	with reflux		M	Dry mouth Influence of antibiotics
Crohn's disease		^k periodontitis, possible antibiotic-related immunosup., recall: 3–6 months		M	Gingival overgrowth Immunosuppression
Ulcerative colitis					
Known organ/glandular/nerve conditions					
Glaucoma/intraocular pressure	Avoid adrenaline (local anaesthesia)			M	
Kidney disease	No dialysis: Recall 6 months ^k oral multimorbidity, fluoride, saliva stimulation	Dialysis: Recall 3 months, ^k oral multimorbidity, antibiotics, recall 3 months, treatment on day after dialysis			has effect on medicine metabolism, dose adjustment
Tumour diseases	Avoid adrenaline for phaeochromocytoma (local anaesthesia)			M	
Hyperthyreosis	Avoid adrenaline (local anaesthesia), avoid iodine			M	
Diabetes mellitus	HbA1c ≤7%: Recall 6 months ^k periodontitis, avoid hypoglycaemia	HbA1c >7%: Infection risk, recall 3–4 months ^k periodontitis, avoid hypoglycaemia			
Epilepsy (emergency medication)	Stable: Recall 3 months Avoid stressors	Not stable: Recall 3 months M Avoid stressors			Dry mouth, Gingival overgrowth
Known infectious diseases		Risk of infection, protective equipment, if possible wait until healing complete, low immunity			
Hepatitis/jaundice (and variants)	Healed, limited liver function possible	Active/chronic: Recall 3 months; ^k oral manifestations, possibly antibiotic prophylaxis, limited liver function			
HIV/AIDS	Protection against infection, oral manifestation, side effects of medication – low immunity, antibiotic prophylaxis, recall: 3 months				
Tuberculosis	Protection against infection, avoid aerosol formation, wait for healing, low immunity				
Infection zone/contact (last 14 days)	Type of infection/transmission paths, wait until end of incubation period, prophylaxis/end treatment				
Treatments/therapies/operations		Alternative medicine, influence of modes of action			
Other forms of treatment	Details				
Chemotherapy	Completed: Recall 3–4 months, treatment-related oral consequential damage	On-going: Recall 3 months, OM, manage inflammation and fungal infections			
Radiotherapy in head/neck region	Completed (> 6 weeks); if necessary antibiotics, osteoradionecrosis, dry mouth	On-going: no invasive therapies Osteoradionecrosis, dry mouth			
Immunosuppression	Antibiotic prophylaxis, no treatment up to 3 months post-surgery, Recall: 3 months, side effects of medication		M		Gingival overgrowths, dry mouth
Endoprosthesis (artificial joints)	> 2 years or without complications; antiseptic mouthwash	< 2 years or with complications possibly antibiotics			
Are you currently taking any medications?					
Side effect (Very common – common)		Modulator method of administration		Medication (symptoms)	
Dry mouth	Monotherapy Recall: 6 months	Combination therapy Recall: 3–4 months		Proton pump inhibitors (stomach, intestinal ulcers, refluxoesophagitis, 'gastric protection'), influence of antibiotics	
	Monotherapy Recall: 6 months	Combination therapy Recall: 3–4 months		Antihistamines (allergies)	
	Monotherapy Recall: 6 months	Combination therapy Recall: 3–4 months		Antihypertensives: betablockers, ACE inhibitors, diuretics, calcium antagonists (lowering of blood pressure)	
	Monotherapy Recall: 6 months	Combination therapy Recall: 3–4 months		Antidepressants	
	Monotherapy Recall: 6 months	Combination therapy Recall: 3–4 months		Anticholinergics (COPD, bladder condition)	
Gingival overgrowth	Monotherapy Recall: 6 months	Combination therapy Recall: 3–4 months		Antihypertensives: Calcium antagonists (lowering of blood pressure)	
	Recall: 3–4 months			Anticonvulsants (epilepsy, off-label for cardiac arrhythmia)	
	Monotherapy Recall: 3–4 months	Combination therapy recall: 3–4 months Antibiotic prophylaxis		Immunosuppressive drugs: Glucocorticoids, calcineurin inhibitors (rheumat. disorders, bronchial asthma, organ transplant, Crohn's disease)	
	Monotherapy ASS	Combitherapy ASS + clopidogrel			
Risk of bleeding	Falithrom, Marcumar INR 2–3	Falithrom, Marcumar INR > 3		Anticoagulants, anti-platelet drugs (e.g. in the case of various heart conditions for thromboembolism prophylaxis)	
	NOACs (Xarelto)				
	Oral	IV		Immunosuppressive drugs: monoclonal antibodies (mammary/prostate carcinoma, rheumatic disorders)	
Taking immunosuppressive drugs		Reduced immune response – greatly increased susceptibility to infections; a compromised immune system can lead to multimorbidity (various oral manifestations, including fungal infections), antibiotic prophylaxis recommended (to be considered on a case-by-case basis)			