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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

Complication in the context of dental treatment

Low
Moderate
High

Risk of disease

Occurrence and/or progression of an oral disease

Low
Moderate
High

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

Smoker?

Cigarettes/day:

<10

>10

Former smoker?

Cigarettes/day:
For how long?

When did you give up?

> 5 years

< 5 years

Pack-years

Additional information

Alcohol dependency? (dry)

Y

No products containing alcohol (mouthwash)

Allergies/intolerances

Y

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

Y

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

M

Dry mouth
Gingival overgrowth

Cardiac arrhythmia

Y

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

M

Dry mouth
Gingival overgrowth

Coronary heart conditions

Y

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

M

Dry mouth
Gingival overgrowth

Heart failure

Y

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

M

Dry mouth
Gingival overgrowth

Artificial heart valve

Y

Antibiotics: Endocarditis prophylaxis, risk of infection

M

Congenital cyanotic heart disease

Y

Antibiotics: Endocarditis prophylaxis, risk of infection

M

Previous history of endocarditis

Y

Antibiotics: Endocarditis prophylaxis, risk of infection

M

Heart attack

Y

> 6 months: Resilience

< 6 months: no elective surgery

M

Stent/bypass operation

Y

> 6 months: Resilience

< 6 months: no elective surgery

M

Cardiac pacemaker

Y

Cardiac pacemaker-compatible sound/ultrasound devices

M

Hypertension/high blood pressure

Y

≥ 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 Immunosupp. 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
Osteoporosis	^K periodontitis, possible antibiotics, recall 3–6 months		M jaw necrosis due to bisphosphonate
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 Avoid stressors	M 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
			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)
Risk of bleeding	Monotherapy ASS	Combitherapy ASS + clopidogrel	
	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)		
Jaw necrosis			Immunosuppressive drugs: monoclonal antibodies (mammary/prostate carcinoma, rheumatic disorders)
	Oral	IV	Bisphosphonates (osteoporosis)
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)	