

# Chapter Structure: explanation

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Symptoms are physical and mental ailments, such as:

*"Blue rings around the eye ."*

(We will give a more detailed explanation of what symptoms are, what we need them for, etc. in the introduction).

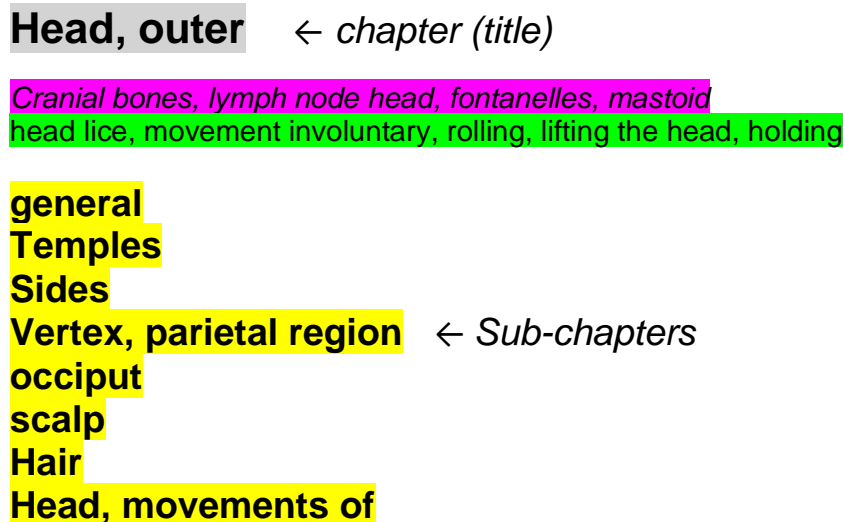
Symptoms affect different organ areas. The task is to assign appropriate chapters to the individual symptoms. The chapters are in a chapter structure that we provide.

## Structure of the individual chapters

Using the example of the chapter "Head, outer " I explain the structure of a chapter (see Fig. 1):

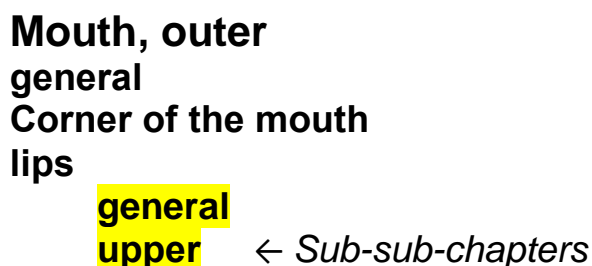
- Each chapter has a **title**, here in grey: Head, outer .
- The sub-chapters are below (yellow). The individual sub-chapters contain the **localizations** that apply to the chapter title ("Head, outer " area).
- Directly below the chapter title, further localizations are mentioned in italics that can occur in the chapter "Head, outer " (*pink*) and thus indicate this.
- Below this are typical terms or **keywords** in normal type, which can also appear in the chapter "Head, outer " (*green*). These can be typical symptoms, diagnoses or illnesses that provide a reference to the relevant chapter, such as the chapter "Throat, inner": swallowing, or the chapter "Head, inner ": migraine.

Fig. 1 :



The sub-chapters can have further sub-chapters (yellow):

Fig. 2 :



**lower**

## Chapter Structure

### 1. Vertigo

dizziness, giddiness, waving, whirling, tottering, reeling, stagger, sway, grogginess, tendency to fall

### 2. Head, outer

*cranial bones, lymph nodes head, fontanelles, mastoid*

head lice, movement involuntary, rolling, lifting the head, holding

**General**

**Temples**

**Sides**

**Vertex, parietal region**

**Occiput**

**Scalp**

**Hair**

**Head, movements of**

### 3. Head, inner

head noise, migraine, meningitis, encephalitis, apoplexy, brain tumor

**General**

**Forehead**

**Temples**

**Sides, one-sided**

**Occiput**

**Vertex, Parietal bone**

**Brain**

### 4. Eye, outer

blepharitis

**General**

**Pupils**

**Conjunctiva**

**Cornea**

**Eyelids**

- **General**

- **upper**

- lower

**Eyelid margins**  
**Corner of the eyes**

- General
- outer
- inner

**Eyebrows**  
**Eye surrounding**  
**Tears**

## **5. Eye, inner**

cataract, glaucoma

**General**  
**Orbit**  
**Eyeball**  
**Retina**

## **6. Vision**

squint, photophobia

## **7. Ear, outer**

*behind the ears*  
drilling with fingers

**General**  
**Auricles & Earlobes**  
**Auditory meatus**  
**Ear, surrounding region**

## **8. Ear, inner**

*eustachian tube*

**General**  
**Otitis**  
**Discharge**

## **9. Hearing**

noise, tinnitus, hypersensitivity, deafness

## **10. Nose, outer**

**General**  
**Nasal wings**

**Nostrils**  
**Tip of nose**  
**Nose root**  
**Nose, surrounding region**

## **11. Nose, inner**

*sinuses, nasal bones*  
sniffing, snorting, drilling with fingers

**General**  
**Nasal septum**  
**Nosebleeds**  
**Secretion**  
**Crusts**  
**Smell from the nose**  
**Sneezing**  
**Smelling**

## **12. Rhinitis**

**General**  
**Runny nose**  
**Sticky rhinitis**  
**Secretion**

## **13. Face**

*zygomatic bone, frontal bone*

**General**  
**Forehead**  
**Temples**  
**Parotid gland**  
**Cheeks**  
**Beard**  
**Chin**

## **14. Mouth, outer**

**General**  
**Corner of the mouth**  
**Lips**

- **General**
- **upper**
- **lower**

**Mouth, surrounding region**

## **15. Mouth, inner**

soor, stomatitis, aphthae, teething

**General**

**Oral cavity (inner cheeks)**

**Palate**

**Soft palate, uvula**

**Saliva**

- **General**
- **increase**
- **decrease**

**Bad breath**

## **16. Tongue**

**General**

**Tongue coating**

## **17. Taste**

**General**

**Subtle**

**Weak/ lost**

**Changed**

## **18. Jaws and teeth**

**General**

**Upper jaw**

**Lower jaw**

**Temporomandibular joint**

**Gums**

**Teeth**

- **General**
- **incisors**
- **canine teeth**
- **molar teeth**

**molar teeth**

- **upper teeth**
- **lower teeth**

## **19. Appetite**

**General**

**Loss of appetite**

**Hunger**

## **Cravings**

### **20. Thirst**

**General (e.g. desire to drink without thirst)**  
**Thirstlessness**

### **21. Food and drink**

**General**  
**Aversion to**  
**Craving for**  
**Aggravation by or intolerable**  
**Improvement through**

### **22. Throat, internal**

pharynx, tonsils, pharyngeal tonsils

### **23. Belching**

### **24. Nausea and vomiting**

gagging, retching, nausea, disgust, nausea with mouth watering, nausea with belching, seasickness, motion sickness

**General**  
**Type of vomit**

### **25. Indigestion (dyspepsia)**

### **26. Stomach**

*esophagus, pylorus, stomach inlet/cardiac opening (cardia)*  
gastritis, gastroenteritis, ulcer, hyperacidity, singultus, dyspepsia

**General**  
**Heartburn**  
**Hiccups**

### **27. Abdomen, internal**

*upper abdomen: epigastrium, pit of stomach, pit of heart*  
*hypochondrium: lower rib region*  
*lower abdomen: hypogastrium*  
*mesenteric glands, omentum, bile ducts*

appendicitis (typhlitis), abdominal grumbling, abdominal cutting, ascites, abdominal ailment ?, gripes, stomachache

## **General**

**Peritoneum, abdominal mesh**

## **Mesentery**

## **Upper abdomen**

- **Pancreas**
- **Liver**
- **Gall bladder**
- **Spleen**

## **Hypochondria**

## **Umbilicus (navel)**

## **Sides of abdomen**

## **Lower abdomen, small pelvis**

- **Ileocecal region**

## **28. Intestine**

*intestine (bowel, entrails)*

*Small intestine: duodenum, jejunum, ileum*

*Ileocecal valve*

*Large intestine: appendix (cecum, caecum, caecum) with vermiform appendix, colon, rectum and anal canal*

Ileus (intestinal paralysis), intussusception, diverticulosis, proctitis  
distension, flatulence, meteorism, rumbling, sloshing, splashing, irritable  
bowel syndrome

## **General**

## **Duodenum**

## **Small intestine**

## **Large intestine**

- **Appendix, vermiform appendix**
- **Colon**
- **Rectum**

## **Flatulence**

- **General**
- **Flatulency**
- **Flatulence dislocation**

## **29. Anus, perineum**

*anal sphincter (internal sphincter), anal glands, perineum (midgut)*

prolapsed bowel, prolapsed anus, perineal hernia, worms, parasites, encopresis  
(defecation), tenesmus ani (painful urge to defecate)

## **General (anus)**

## **Perineum**

## **Hemorrhoids**

### **30. Stool**

cholera, dysentery

#### **General**

**Rectal tenesmus (urge to defecate)**

**Diarrhea (trigger, </>)**

**Constipation (trigger, </>)**

**Stool consistency**

- **Diarrhea**
- **Constipation**

### **31. Abdomen, external**

*abdominal muscles, ribs, turnout (turnout of ribs), flank, umbilicus (navel)*

#### **General**

**Upper abdomen**

**Sides**

**Ribs**

**Umbilicus**

**Abdominal wall**

### **32. Groin and pubic region**

*groin (inguinal region, iliac region), inguinal glands, groin (thigh), inner inguinal ring (abdominal ring), outer inguinal ring, inguinal hernia, pubic bone, pubic mound, womb (lap)*

**Groin**

**Pubic bone**

**Lap**