

Session 9

2020年8月1日 8:24

1. tooth

recall: *orthodontist* (session 6)

odontos, tooth

recall: *paidos* (session 6)

dentistry, *dentist*

A *pedodontist* specializes in the care of children's teeth

The specialty: *pedodontics*

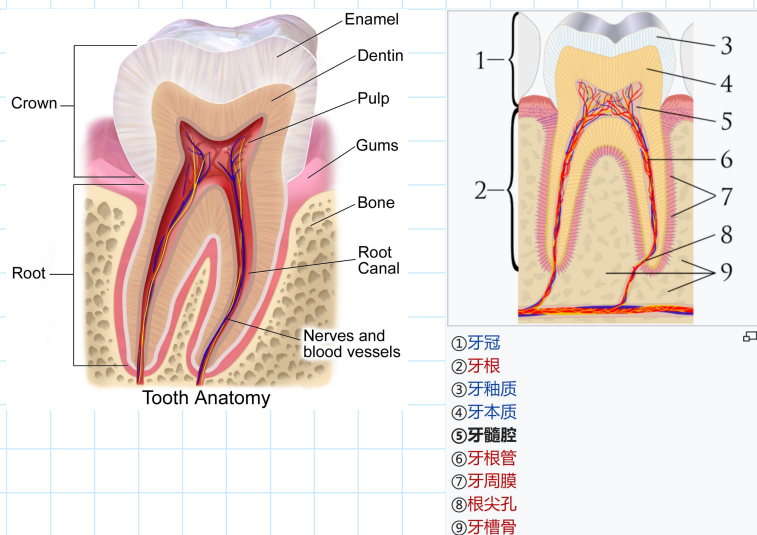
A *periodontist* is a gum specialist.

peri-, around, surrounding

hint: the gums surround the teeth

An *endodontist* specializes in work on the pulp of the tooth and in root-canal therapy.

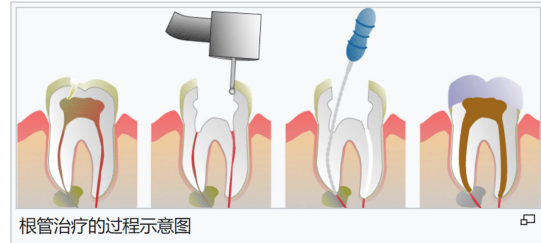
endo-, from Greek *endon*, inner, within



根管治疗术 (Root Canal Therapy), 又称**牙髓治疗** (Endodontic Therapy), 一般较常听到的俗称为**抽神经**, 粤语称**杜牙根**, 是**牙医学**中治疗**牙髓**坏死和牙根感染的一种**手术**^[1]。对于已深入牙髓的蛀牙, 由于牙髓已受到感染, 通常不能只进行修复牙冠的一般补牙治疗, 但可透过移除坏死的牙髓, 及填充移除牙髓后的根管, 再修复牙冠^[2], 所以根管治疗可尽量保留自然牙, 因而与**拔牙术**互补。

目录 [隐藏]

- 1 牙齿结构
- 2 过程
- 3 缺点
- 4 治疗失败
- 5 参考资料



ex-, out
exodontist

a branch of dentistry that deals with the **extraction of teeth**
拔牙术, 在牙医学中指从口腔中去除牙齿的手术。

原因 [编辑]

- **龋齿**发展到晚期, 所剩健康牙组织不够其他修复手段的牙齿。
- 萌发不良, 或者有其他问题的**智齿**。
- 外伤折断而且无法修复的牙齿。
- 牙周疾病导致不能被修复保存 (例如极度松动) 的牙齿。
- **牙齿矫正**的过程中, 用拔来整治部分牙齿过于拥挤的情况。
- 逾期不脱落, 影响**恒牙**萌生的**乳牙**。
- 被怀疑导致其他严重疾病, 如感染性心内膜炎的病灶牙齿。
- **美容**, 更换更加整齐洁白的牙齿。

2. measurement

recall: *optometrist* (session 5)

opsis, *optikos*, view or vision

metron, measurement

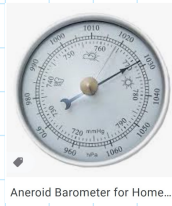
- *thermometer*: an instrument to measure heat
(G) *therme*, heat
- *barometer*: an instrument to measure atmospheric pressure
(G) *baros*, weight
- *sphygmomanometer*: a device for measuring blood pressure
(G) *sphygmōs*, pulse
- *metric* system: a decimal system of weights and measures



HOMCA Digital Medical...
amazon.com



Plastic Thermometer for Stude...
homescientertools.com · In stock



Aneroid Barometer for Home...



Amazon.com: Lumiscope Profession...
amazon.com



Desk & Wall Aneroid Sphygmo...
medinstruments.com



Amazon.com: Prestige Medic...
amazon.com



Prestige Premium Aneroid ...
medinstruments.com



upper ar...
medinstruments.com

3. bones, feet, hands

osteopath

(G) *osteon*, bone

pathos, suffering, disease

osteopathy was originally based on the theory that disease is caused by pressure of the bones and blood vessels and nerves.

osteopathic physician

整骨疗法 (Osteopathy), 又称骨疗法、骨科医学, 是替代医学的一种。由美国医师安德鲁·泰勒·斯提耳于1874年所创。是一种在整复方面对于骨头做的手法, 其重点主要放在骨头与关节的徒手操作, 解除血液循环系统及神经系统的阻碍, 从而激发身体的自我修复机制^[1]。这门学派的代表人物Leon Chaitow和Philips Greenman, 主张透过徒手操作来做为评估与治疗疼痛, 且这2位对于近代临床按摩治疗的发展有重大贡献。

podiatrist

(G) *pous*, *podos*, foot
iatreia, medical healing

recall: octopus



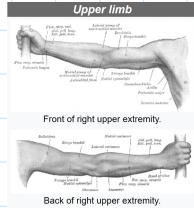
podiatry

podiatric

Podiatry (/ˈpɒd.i.ətri/) or podiatric medicine (/ˈpɒd.i.ətrɪk, -ˈdɑː.ətrɪk/) is a branch of medicine devoted to the study, diagnosis, and medical and surgical treatment of disorders of the foot, ankle, and lower extremity.

The **lower extremity** refers to the part of the body from the hip to the toes. The lower extremity includes the hip, knee, and ankle joints, and the bones of the thigh, leg, and foot. Many people refer to the lower extremity as the leg. In fact, the leg is the part of the body between the knee and ankle joints.

The upper limb or **upper extremity** is the region in a vertebrate animal extending from the **deltoid** region up to and including the hand, including the arm, axilla and shoulder.



○ *platypus*

(G) *platys*, broad, flat
(ety) a flatfoot



Platypus | National Geographic...
nationalgeographic.com



10 Curious Facts About the Platypus ...
mentalfloss.com



Bitcoin Is A Platypus: The Story Of ...
forbes.com

○ *podium*

a speaker's platform

(ety) a place for the feet

-ium often signifies "place where"

gymnasium, *stadium*, *auditorium*



○ *tripod*

3 feet



- *chiroprapist* \approx *podiatrist*

(G) *cheir*, hand, *chiro-* in English

chirography

chirographer

An expert in writing by hand, or in penmanship (the art or skill of writing by hand.)

-mancy, foretelling or prediction

chiromancy

the supposed prediction of a person's future from interpreting the lines on the palms of their hands; palmistry.

