FACIAL EXPRESSIONS

GENERAL TERM - FACIES, FACIEI, F. - FACE; EXPRESSION, COUNTENANCE (TYPICAL FOR CERTAIN DISEASE OR STATE)

CATEGORIES OF FACIAL EXPRESSIONS

- Terms referring to healthy or pathological state
- Terms referring to a certain disease/dysfunction of a certain organ (most important)
- Eponyms (i.e. terms derived from the names of real persons)

TERMS REFERRING TO HEALTHY OR PATHOLOGICAL STATE

• F. composita – The normal, natural face of a healthy person

- F. dolorosa facial expression of a person suffering from pain'
 - -From dolor, oris, m.

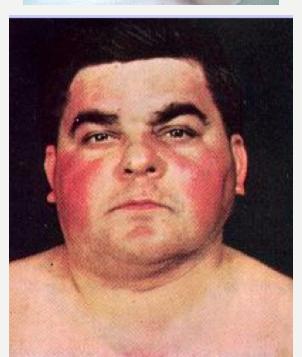


 <u>F. febrilis</u> – feverous face expression, i.e. restless, discomposed characterized by shiny eyes and redness in face

- From **febris**, **is**, **f**.

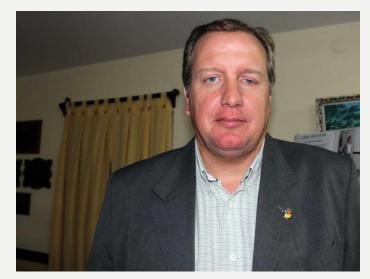
 f. plethorica - hyperemic face with florid, red complexion due to excessive circulation of blood

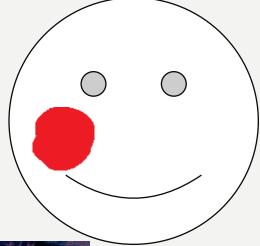


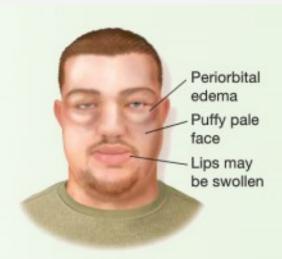


TERMS REFERRING TO A CERTAIN DISEASE/DYSFUNCTION OF A CERTAIN ORGAN

- <u>f. alcoholica / aethylica</u> bloated, persistently red face as a consequence of excessive drinking
- <u>f. pneumonica</u> one-sided blush on the same cheek as the lung affected by pneumonia
 - From pneumonia, ae, f.
- <u>f. nephritica</u> oedematous, pale face due to the inflammation of kidneys with swelling appearing most around eyes
 - From nephros, i, m. > nephritis, itidis, f.
- f. cardiaca oedematous, pale, and yellowish face with cyanotic hue; half oper mouth, cyanotic lips; typically accompanies heart failure
 - From cor, cordis, n.









- <u>f. anaemica</u> very pale face with greenish tint in patients with iron deficiency
 - From anaemia, ae, f.
- <u>f. mitralis</u> blush on cheeks, cyanotic tip of the nose and ears; the patient looks younger his/her age; typical of patients with mitral stenosis
- <u>f. gastrica</u> facial expression typical of acute stomach problems; deep nasolabial fold
 - From gaster, (e)ris, f.
- <u>f. tuberculosa / hectica</u> exhausted, pale face with blush on cheeks, "burning" eyes, dry lips, excited countenance, half open mouth
 - From tuberculosis, is, f.

 f. morbillosa - "unhappy" facial expression with rash and reddened eyes sensitive to light; typical of children suffering from measles

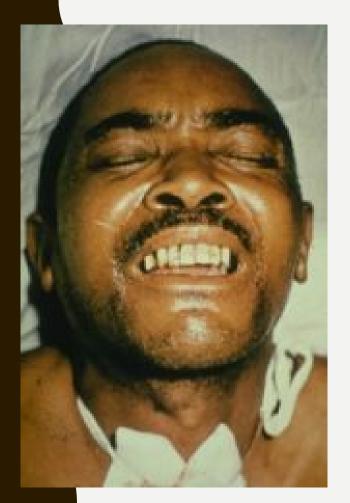
– From morbilli, orum, m. (= measles)

 f. syphilitica - melancholic facial expression with saddle nose deformation; typical of the patients having the late congenital syphilis (syphilis congenital tarda)









f. tetanica / risus sardonicus
- facial expression typical of
tetanus patients; mouth
widened as in laughter, but
the skin on forehead as if
expressing grief; tonic
spasm of mimic and
chewing muscles

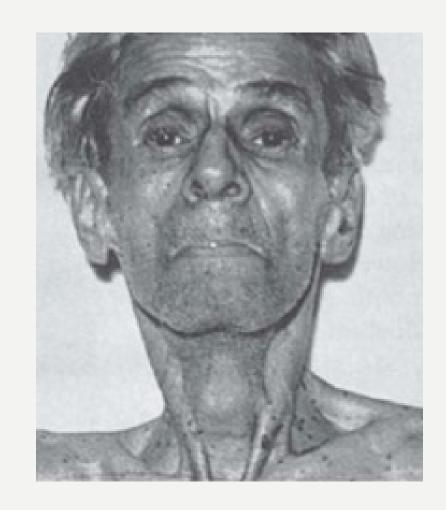


f. leontina - the lion-like facial appearance occurring in patients with certain forms of leprosy

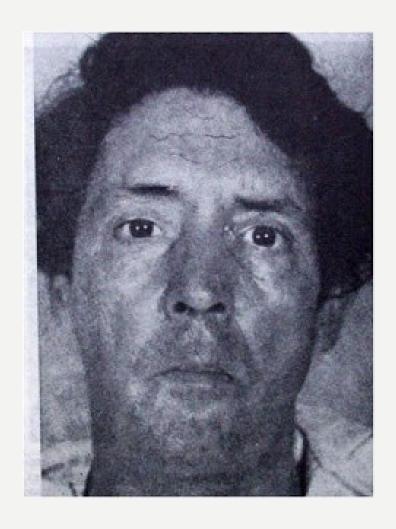
EPONYMS

facies Hippocratica → facies abdominalis - sunken eyes, pinched nose, deadly livid and cyanotic skin sometimes covered with large drops of cold sweat, specific for the collapse due to severe disease of abdominal organs accompanied by peritonitis (rupture of gall bladder, perforated ulcer in stomach or duodenum)

- Characteristic for people in late stage diseases/right before they pass away
- Note the sunken appearance



facies Parkinsonica / oleosa amimic face with characteristic
 stare; the patient seems to lean
 forward to the observer; oily skin
 of face, sometimes drooling
 occurs; typical of patients with
 advanced Parkinson's disease
 (morbus Parkinson)





ANSWER THE FOLLOWING:

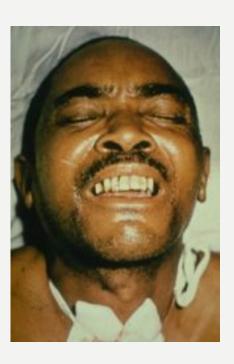
- Name 2 eponyms
- Which facial expressions are derived from the words below:

morbilli, orum, m.

gaster, (e)ris, f.

Which facial expressions do these pictures describe?





LABEL THESE FACES ACCORDING TO THE

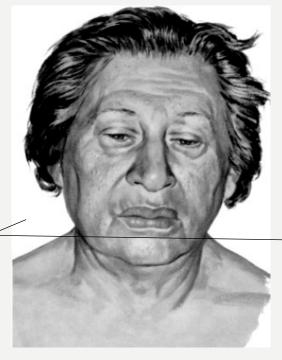
NAMES GIVEN

• F. anaemica

• F. mitralis

• F. gastrica

• F. tuberculosa









Thank you for your attention!

Dorthe Aslaksen and Jesika Agarwala
 Group 31