

S - SUBJECTIVE PHASE

Patient data: age, gender, race, marital status

Chief complaint

History of the present complaint

Review of the medical history

Past dental history

prenatal (for children with a suspected genetic defect)

length of pregnancy

age and parity of the mother

any pregnancy complications, illnesses or medications taken during the pregnancy

relevant findings at birth (if available)

age that first tooth erupted

age the child rolled over, sat up, walked, toilet trained

Height, weight. Percentile

any unexplained fevers, medical procedures and indications for them

any current medications

any allergies

symptoms of CC

SBE prophylaxis required?

referral to physician required? discuss results

Review of the family history

number of siblings and gender

deaths, reason

identify family members

anyone else with any of the features of interest of the proband

O - OBJECTIVE PHASE – data collection/clinical findings

Extraoral exam (head and neck examination)

Laboratory tests

blood tests

urine tests

biopsies

Radiographic findings

Occlusal and interarch space analysis

Oral hygiene status

TMJ analysis

Soft tissue exam – periodontium

Hard tissue exam – caries, mobility, vitality

Dysmorphic features: describe abnormalities

Features that pertain to the chief complaint

Results of other tests: measurements, genetic testing

A - ASSESSMENT PHASE

Problem list: should act as an aid to ordering thoughts prior to treatment planning

Differential Diagnosis

a list of no more than 4 possible diagnoses

discuss why each is on the list

discuss why the patient is considered to possibly have each of them

discuss how the final diagnosis is established

decide on the most likely diagnosis. JUSTIFY YOUR ANSWER.

Prognosis

Discussion of the final diagnosis

main features

minor features

pattern of inheritance

gene and its action, if known

significance of the disease to the family and the health care team

what would you tell the family/patient?

P - TREATMENT PLAN

Referrals: to whom and for what

Dentist's treatment goals

Outline for a Case Report for Genetics cases