Comprehensive Care Treatment Planning Flowchart

Sanitative Therapy (throughout)

Maintenance and Reassessment

Prosthetic Phase

- fixed prosthesis
- fixed-removable prosthesis
- implant assisted
- fixed prosthesis
- fixed-removable prosthesis
- implant supported
- fixed prosthesis
- fixed-removable prosthesis

Transitional Phase

- transepithelial healing for 2nd stage implants
- allow for soft tissue maturation
- selection of implant abutments
- conversion of provisional to
- implant assisted supported restoration
- re-evaluation
- stability of fixtures and remaining teeth
- occlusal vertical dimension
- aesthetics, phonetics
- emergence profiles
- final prognosis determination

Periodontic Considerations

- osseous therapy
 - regeneration augmentation
 - ostectomy osteoplasty
- mucogingival management
 - autogenous gingival grafts
 - subepithelial CT grafts
 - apically positioned gingival complex
- onlay grafting
- sinus elevation
- fabrication of surgical template
- implant installation
 - healed extraction sites
 - fresh extraction sites
 - bone graft, GTR, GTAM

• scaling, root planing, curettage, OHI

- mechanical debridement
- open flap curettage
- debride infrabony pockets
- explore topography of questionable teeth
- debride fresh extraction sockets

Diagnostic Records and Models

diabetes, osteopororis

estrogen deficiency

TMJ considerations

• liver or kidney dysfunction

• anticonvulsants, antidepressants

Size and Shape of Residual Ridge Areas

• parathyroid hormone, Vitamin D deficiency

Primary - bruxism, clenching, retrograde wear

Virtual Interdisciplinary Consultation

chemotherapeutic tx

Patient Education

Treatment Review

Treatment Sequencing

Systemic Influences

• GI problems

Secondary

Occlusal Traumatism

Bite Collapse

Primary Focus

- deep caries
- occlual trauma or myofascial pain sydrome
- extraction of hopeless teeth
- prosthetic and operative repair

Endodontic Considerations

- interceptive tx
- conventional tx
- symptomatic teeth
- dystrophic calcifications
- fractured roots
- retreatment
- separated instruments
- apical and periradicular lesions
- microsurgical treatment

Operative Considerations

- restoration
- conservative control of caries
- fabrication of provisional restorations
- replace missing teeth
- maintain inter-intra arch harmony
- assess adequacy of tooth reduction
- determine clinical crown profiles
- develop therapeutic occlusal scheme
- control occlusal forces
- assess function
- diagnostic template
 - markers for radiographic analysis

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- open flap curettage
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- explore topography of questionable teeth
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- chemotherapeutic tx

Orthodontic Considerations

- corrective
 - level and align teeth
- erupt fractured or impacted teeth
- peridontal regeneration
 - extrude teeth to level infrabony defects
 - extrude teeth to augment residual ridge
- orthognathic surgery