The Use of Face Masks in the Treatment of Burns and Traumatic Injuries

Speakers:
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Abstract:

This presentation is an overview of the use of facemasks in the treatment of burns and traumatic facial injuries. We expect the team of presenters to cover the following material:

- Craniofacial anatomy, including surface and underlying structures
- Types of burns and the effects on tissue layers and blood supply
- Protocols for the treatment of facial burns and orthotic intervention
- Pros and Cons of facemasks and compression garments
- Fabrication techniques for face masks, including casting and Scanning to obtain a model
- Material selection and the rationale for specific materials usage
- Fitting, Suspension and trouble shooting
- Common types of traumatic injuries
- Treatment protocols and protective facemasks for sports

Sources:


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