



History and Physical:

Historical Findings	Physical Findings
<ul style="list-style-type: none">▪ MOI	<ul style="list-style-type: none">▪ Tissue injury from direct contact with:<ul style="list-style-type: none">○ Heat source○ Chemical reaction○ Inhalation○ Electrical/lightning contact▪ Inhalation injuries/burns

Assessment:

- Trauma Assessment
- Rule of Nines (refer to appendix)
- Inhalation injuries: evaluate for respiratory distress and inspect mouth/ nose for soot, singed nasal hairs or other signs of swelling

Clinical Management Options:

Interventions	Pharmacology
<ul style="list-style-type: none">▪ Remove from the burn source▪ Remove jewelry and restrictive clothing▪ Brush off any powdered chemical▪ Irrigate chemical burn site with water, if appropriate to chemical▪ O₂ via most appropriate method▪ Treat underlying injuries▪ Dress burns as follows:<ul style="list-style-type: none">○ TBSA <15%: use wet bandage○ TBSA >15%: use dry, sterile dressing or burn sheet▪ Keep the patient warm after removing burn source and possibly contaminated clothing	