

## burn rehab Cheat Sheet by ts3414 via cheatography.com/195341/cs/40921/

classification		
first degree	superficial, minimal pain, healing is 3-7 days	
second degree - superficial partial thickness	<ul> <li>extend through the first half</li> <li>of the dermispink, painful,</li> <li>moist skin under the blisters -</li> <li>heal in 7-21 days -no to</li> <li>minimal scarring or impairment</li> </ul>	
second degree - deep partial thickness	<ul> <li>extend into the second half</li> <li>of the dermiscause skin</li> <li>color to change, scarring -heal</li> <li>in 3-5 weeks -may acquire</li> <li>scar management</li> </ul>	
third degree - full thickness	The burn extends all the way through all layers of skin white, brown, black or cherry red in appearance -may or may not have blisters -require specialized treatment and possibly surgery	
fourth degree - subdermal	Burns that extend into the fat tissue, muscle and bone Charred in appearanceOften requires amputation of the affected limbSurvival rate is low.	

evals	
wallace	Head and neck = 9% Each upper
rule of	extremity = 9% Each lower
nines	extremity = 18% Front of trunk =
	18% Back of trunk = 18%
	Perineum = 1%

phases of healing		
inflam- matory phase	From onset of burn to 3-10 days after onset; edema develops	
prolif- eration phase	From about the 3rd day after injury until burn is healed.; rigid scars	
maturation phase	From about the 3rd week after onset to 2+ years after onset or reconstructive surgery.	

types of scars				
type	description	tx		
hypert rophic	Thick, rigid scars that are red in color and appear 6 to 8 weeks after the wound closes. Hypertrophic scars are confined to the burned area. Most second degree deep partial-thickness burns and third degree burns develop this type of scarring.	-Splinting -Pressure wraps or garments -Massage when tissue has healed, positi- oning with the scar in extension to stretch fissue		
		แรงนธ		

types of scars (cont)				
keloid - bubbly	Very thick, raised scars that extend beyond the burned area and are red or pink in color. These scars are caused by an overgrowth of scar tissue and usually start forming about 3 months after the burn onset.	pressure wraps, cryotherapy, surgery		
contra	Scar tissue that forms near or across a joint, causing the skin to tighten and pull. This scarring can limit the range of motion in the affected joint.	Positioning with the joint in extension - Splinting -Pressure wraps or garments -Passive and active range of motion. Treatment for heterotopic ossification – active range of motion within pain tolerance, passive range of motion according to physician's instructions. Home active range of motion program.		



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## OT intervention/tx general

occup ational history and roles 1. Develop long term goals to achieve the patient's desired outcomes related to occupational performance. 2. Modify goals based on any potential limitations or unrealistic expectations, based on observations and family/caregiver input.

ROM

1. Edema control -elevation and positioning -coban wrap or compression garment when wound closed. 2. Wound care-sterile whirlpool -wound debridement if necessary to promote development of healthy tissue -dressing changes 3. Active and passive range of motion.

Exercises as patient will tolerate.

4. Splinting to stretch and remodel scar tissue if necessary.

## OT intervention/tx general (cont)

sensation

1. Complete stimulation activities to affected area when wound is healed. 2. Fluidotherapy at lower temperatures if wound is on hand or lower arm. 3. Immersion in textures as patient will tolerate. 4. Brushing, vibration as patient will tolerate if wound is not on the hand or lower arm. 5. Massage to affected area when wound is healed. 6. Stereognosis activities if wound is on the hand.

strength

when wound is healed if necessary – superficial burns may not impair strength. 2. Graded exercises as patient will tolerate.

ADLs and IADLs Begin ADL treatment as soon after onset of injury or surgery as possible. 2. Introduce IADLs as patient will tolerate. 3. Work and driving assessments if necessary.

postoperative interv72 hours: dressing changes, splint at all times; five to seven days begin AROM, light ADLs

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