Dermatology

Classes of Topical Steroids (JAAD 2006; 54:723)	
Potency Class	Common Examples
Class 1: Superpotent	Betamethasone 0.05% G/O/L, Clobetasol 0.05% C/O/G/S/F, Diflorasone 0.05% O, Halobetasol 0.05%
Class 2: Potent	Betamethasone 0.05% C, Desoximetasone 0.25% C/ 0.05% G, Fluocinonide 0.05% C/O/G/S
Class 3: Upper Mid	Betamethasone valerate 0.1%/0.12%F, Diflorasone 0.05% C, Triamcinolone 0.1% O
Class 4: Mid-Strength	Fluocinolone 0.025% O, Hydrocortisone 0.2% O, Mometasone 0.1% C/L, Triamcinolone 0.1% C
Class 5: Lower Mid	Desonide 0.05% O, Fluocinolone 0.025%, Hydrocortisone 0.2% C, Triamcinolone 0.025% O/L
Class 6: Mid	Betamethasone 0.1% C, Desonide 0.05% C, Fluocinolone 0.01% C/S, Triamcinolone 0.025% C
Class 7: Least Potent	Hydrocortisone 1%-2.5%

Note: C= cream, G= gel, L= lotion, O= ointment, S= solution, F=foam

Potency: Ointment (thickest, most potent) > Gel > Cream > Lotion (liquidy, easier to spread)

Class 1 Uses: Severe dermatoses over non-facial/non-intertriginous areas, especially good for palms and soles)

Class 2-4 Uses: Mild-to-moderate non-facial/non-intertriginous dermatoses

Class 5-7 Uses: consider when treating large areas (given likelihood of systemic absorption), also eyelid/genital

dermatoses