

Policy Subject: Atopic Dermatitis Agents <u>Dates</u>:

Policy Number: SHS PBD18 Effective Date: October 25, 2017

Category: Revision Date July 30, 2018

Policy Type:

Medical

Pharmacy Approval Date: August 22, 2018

Department: Pharmacy Next Review Date: August 2018

<u>Product</u> (check all that apply): <u>Clinical Approval By</u>:

☐ Group HMO/POS Medical Directors

☐ Individual HMO/POS PHP: Peter Graham, MD

Policy Statement:

Physicians Health Plan, PHP Insurance & Service Company, and Sparrow PHP will cover Dupixent and Eucrisa through the Medical or Pharmacy Benefit based on approval by the Clinical Pharmacist or Medical Director using the following determination guidelines

Drugs and Applicable Coding:

J-code:

Clinical Determination Guidelines:

Document the following with chart notes

- A. Eucrisa topical (crisaborole)
 - 1. Age: ≥ 2yrs
 - 2. Diagnosis & severity: Mild to mod. atopic dermatitis
 - 3. Other therapies: Failed or had significant adverse effects to 2 from category a & 1 from b
 - a. Topical mid-strength to super-potent corticosteroid (1 mon):
 - Contraindication: Involving the face, neck or intertriginous areas
 - b. Topical calcineurin Inhibitor (2 mons): Tacrolimus, pimecrolimus
 - 4. Dosage regimen:
 - a. Eucrisa topical (crisaborole): Apply a thin film to affected area(s) 2x/day
 - 5. Approval:
 - a. Initial: 6 mons.
 - b. Re-approval: 1 yr. (↓BSA affects and/or ↓ pruritic severity)



- B. Dupixent (dupilumab injection)
 - 1. Age: > 18 yrs.
 - 2. Prescriber: Dermatologist or allergist
 - 3. Diagnosis & severity: Mod-severe atopic dermatitis not controlled w topical prescription therapies or if the therapies are not advisable. (all below)
 - a. Exacerbating factors that could contribute to the members atopic have been evaluated and addressed (e.g. non-compliance, environmental triggers, allergy patch testing etc)
 - b. BSA: >10%
 - c. Severity:
 - Documentation of current pruritus & other symptoms severity (e.g.: erythema, edema, xerosis, erosions. excoriations, oozing/crusting &/or lichenification)
 - Interfering w routine daily activities (eg. skin infections, sleep disturbances).
 - 4. Other therapies: Failed or had significant adverse effects
 - a. Topical: 2 from steroids & 1 from calcineurin inhibitor below:
 - Mid-strength to super-potent corticosteroid (1 mon.): Contraindication Involving the face, neck or intertriginous areas
 - Topical calcineurin Inhibitor (2 mons): Tacrolimus, pimecrolimus
 - b. Systemic (1 below):
 - Cyclosporine, azathioprine, methotrexate or mycophenolate
 - 5. Dosage regimen:
 - a. Dupixent SC (dupilumab): 600mg load, then 300mg q 2 wks.
 - 6. Approval
 - a. Initial: 6 mons.
 - b. Re-approval: 1 yr. (↓BSA% affected, ↓pruritus/symptom severity &/or improve ability to perform routine daily activities)
 - 7. Exclusions: Use in conjunction w other biologicals (Xolair, Remicade, Enbrel, Nucala etc.)



Appendix I: Patient Safety and Monitoring

Drug	Adverse Reactions	Monitoring	REMS
Eucrisa crisaborole topical	 Dem: Application site pain (4%) Preg.: Adverse effects not shown in animal studies 	Hypersensitivity rx S & Sx	None needed
Dupixent dupilumab injection	 Derm: Inj. site rx (10%) Opht: Conjunctivitis (10%) Preg.: monoclonal antibodies known to cross the placenta 	Hypersensitivity rx S & Sx Opht: ocular adverse effects	None needed

Appendix II - Topical Steroid Potency Chart

Brand name	Generic name			
CLASS 1—Superpotent				
Clobex Lotion/Spray/Shampoo, 0.05%	Clobetasol propionate			
Cordran Tape, 0.05%	Flurandrenolide			
Cormax Cream/Solution, 0.05%	Clobetasol propionate			
Diprolene Ointment, 0.05%	Betamethasone dipropionate			
Olux E Foam, 0.05%	Clobetasol propionate			
Olux Foam, 0.05%	Clobetasol propionate			
Psorcon Ointment, 0.05%	Diflorasone diacetate			
Psorcon E Ointment, 0.05%	Diflorasone diacetate			
Temovate Cream/Ointment/Solution, 0.05%	Clobetasol propionate			
Topicort Topical Spray, 0.25%	Desoximetasone			
Ultravate Cream/Ointment, 0.05%	Halobetasol propionate			
Ultravate Lotion, 0.05%	Halobetasol propionate			
Vanos Cream, 0.1%	Fluocinonide			

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CLASS 2—Potent					
Diprolene Cream AF, 0.05%	Betamethasone dipropionate				
Elocon Ointment, 0.1%	Mometasone furoate				
Florone Ointment, 0.05%	Diflorasone diacetate				
Halog Ointment/Cream, 0.1%	Halcinonide				
Lidex Cream/Gel/Ointment, 0.05%	Fluocinonide				
Psorcon Cream, 0.05%	Diflorasone diacetate				
Topicort Cream/Ointment, 0.25%	Desoximetasone				
Topicort Gel, 0.05%	Desoximetasone				
CLASS 3—Upper Mid-Strength					
Cutivate Ointment, 0.005%	Fluticasone propionate				
Lidex-E Cream, 0.05%	Fluocinonide				
Luxiq Foam, 0.12%	Betamethasone valerate				



Cordran Ointment, 0.05%	Flurandrenolide
Elocon Cream, 0.1%	Mometasone furoate
Kenalog Cream/Spray, 0.1%	Triamcinolone acetonide

Kenalog Cream/Spray, 0.1%

Synalar Ointment, 0.03%

Triamcinolone acetonide
Fluocinolone acetonide

Desoximetasone

Topicort LP Cream, 0.05% Desoximetasone Topicort LP Ointment, 0.05% Desoximetasone

Westcort Ointment, 0.2% Hydrocortisone valerate

CLASS 5—Lower Mid-Strength

CLASS 4—Mid-Strength

Capex Shampoo, 0.01% Fluocinolone acetonide

Cordran Cream/Lotion/Tape, 0.05% Flurandrenolide

Cutivate Cream/Lotion, 0.05% Fluticasone propionate

DermAtop Cream, 0.1% Prednicarbate
DesOwen Lotion, 0.05% Desonide
Locoid Cream/Lotion/Ointment/Solution, 0.1% Hydrocortisone
Pandel Cream, 0.1% Hydrocortisone

Synalar Cream, 0.03%/0.01% Fluocinolone acetonide
Westcort Cream, 0.2% Hydrocortisone valerate

CLASS 6—Mild

Aclovate Cream/Ointment, 0.05% Alclometasone dipropionate Derma-Smoothe/FS Oil, 0.01% Fluocinolone acetonide

Desonate Gel, 0.05% Desonide

Synalar Cream/Solution, 0.01% Fluocinolone acetonide

Verdeso Foam, 0.05% Desonide

CLASS 7—Least Potent

Cetacort Lotion, 0.5%/1% Hydrocortisone
Cortaid Cream/Spray/Ointment Hydrocortisone
Hytone Cream/Lotion, 1%/2.5% Hydrocortisone
Micort-HC Cream, 2%/2.5% Hydrocortisone
Nutracort Lotion, 1%/2.5% Hydrocortisone
Synacort Cream, 1%/2.5% Hydrocortisone

References and Resources:

- 1. Lexicomp Online®, Lexi-Drugs®, Hudson, Ohio: Lexi-Comp, Inc; Dupixent accessed July 2018
- 2. Lexicomp Online®, Lexi-Drugs®, Hudson, Ohio: Lexi-Comp, Inc.; Eucrisa accessed July 2018
- 3. Evolving Concepts in Atopic Dermatitis. Curr Allergy Asthma Rep. 2017;17;42.
- 4. https://www.psoriasis.org/about-psoriasis/treatments/topicals/steroids/potency-chart accessed

October 2017



Approved By:		
Adr. Common	8/22/18	
Peter Graham, MD – PHP Executive Medical Director	Date	
Kurt Batteen - Human Resources	8/22/18 Date	