

Federal Employee Program.

Blue Cross Blue Shield Association 750 9th St NW, Suite 900 Washington, D.C. 20001 1-800-624-5060 Fax 1-877-378-4727

5.70.074

Section: **Effective Date: Prescription Drugs** April 1, 2025

Subsection: Analgesics and Anesthetics **Original Policy Date:** September 13, 2019

Subject: Rinvoq Page: 1 of 16

Last Review Date: March 7, 2025

Rinvog

Description

Rinvoq/Rinvoq LQ (upadacitinib)

Background

Rinvoq (upadacitinib) is a Janus kinase (JAK) inhibitor. JAKs are intracellular enzymes which transmit signals arising from cytokine or growth factor-receptor interactions on the cellular membrane to influence cellular processes of hematopoiesis and immune cell function. Within the signaling pathway, JAKs phosphorylate and activate Signal Transducers and Activators of Transcription (STATs) which modulate intracellular activity including gene expression. Rinvoq modulates the signaling pathway at the point of JAKs, preventing the phosphorylation and activation of STATs (1).

Regulatory status

FDA-approved indications: Rinvog is a Janus kinase (JAK) inhibitor indicated for the treatment of: (1)

- Adults with moderately to severely active rheumatoid arthritis (RA) who have had an inadequate response or intolerance to one or more tumor necrosis factor (TNF) blockers.
 - Limitations of Use: Rinvoq is not recommended for use in combination with other JAK inhibitors, biologic immunomodulators, or with potent immunosuppressants such as azathioprine and cyclosporine.
- Adults and pediatric patients 12 years of age and older with refractory, moderate to severe atopic dermatitis whose disease is not adequately controlled with other systemic drug products, including biologics, or when use of those therapies are inadvisable.

Subsection: Analgesics and Anesthetics Original Policy Date: September 13, 2019

Subject: Rinvoq Page: 2 of 16

 <u>Limitations of Use</u>: Rinvoq is not recommended for use in combination with other JAK inhibitors, biologic immunomodulators, or with other immunosuppressants.

- Adults with moderately to severely active ulcerative colitis (UC) who have had an inadequate response or intolerance to one or more TNF blockers.
 - <u>Limitations of Use:</u> Rinvoq is not recommended for use in combination with other JAK inhibitors, biological therapies for ulcerative colitis, or with other potent immunosuppressants such as azathioprine and cyclosporine.
- Adults with moderately to severely active Crohn's disease (CD) who have had an inadequate response or intolerance to one or more TNF blockers.
 - <u>Limitations of Use</u>: Rinvoq is not recommended for use in combination with other JAK inhibitors, biological therapies for Crohn's disease, or with potent immunosuppressants such as azathioprine and cyclosporine.
- Adults with active ankylosing spondylitis (AS) who have had an inadequate response or intolerance to one or more TNF blockers.
 - <u>Limitations of Use:</u> Rinvoq is not recommended for use in combination with other JAK inhibitors, biologic DMARDs, or with potent immunosuppressants such as azathioprine and cyclosporine.
- Adults with active non-radiographic axial spondyloarthritis (nr-axSpA) with objective signs of inflammation who have had an inadequate response or intolerance to TNF blocker therapy.
 - <u>Limitations of Use:</u> Rinvoq is not recommended for use in combination with other JAK inhibitors, biologic DMARDs, or with potent immunosuppressants such as azathioprine and cyclosporine.

Rinvoq/Rinvoq LQ is indicated for the treatment of (1):

- Adults and pediatric patients 2 years of age and older with active psoriatic arthritis (PsA)
 who have had an inadequate response or intolerance to one or more TNF blockers.
 - <u>Limitations of Use</u>: Rinvoq/Rinvoq LQ is not recommended for use in combination with other JAK inhibitors, biologic DMARDs, or with potent immunosuppressants such as azathioprine and cyclosporine.
- Patients 2 years of age and older with active polyarticular juvenile idiopathic arthritis (pJIA) who have had an inadequate response or intolerance to one or more TNF blockers.
 - <u>Limitations of Use:</u> Rinvoq/Rinvoq LQ is not recommended for use in combination with other JAK inhibitors, biologic DMARDs, or with potent immunosuppressants such as azathioprine and cyclosporine.

Subsection: Analgesics and Anesthetics Original Policy Date: September 13, 2019

Subject: Rinvoq Page: 3 of 16

Rinvog carries several boxed warnings: (1)

1. Serious infections

a. Serious infections, including tuberculosis and bacterial, invasive fungal, viral, and other opportunistic infection leading to hospitalization or death. If a serious infection develops, interrupt Rinvoq until the infection is controlled. Prior to starting Rinvoq, perform a test for latent tuberculosis; if it is positive, start treatment for tuberculosis prior to starting Rinvoq. Monitor all patients for active tuberculosis during treatment, even if the initial latent tuberculosis test is negative.

2. Mortality

a. RA patients 50 years of age and older with at least one cardiovascular risk factor showed a higher rate of all-cause mortality, including sudden cardiovascular death, in patients treated with JAK inhibitors compared to TNF blockers.

3. Malignancies

- a. Lymphoma and other malignancies have been observed in patients treated with Rinvog.
- b. In RA patients treated with a JAK inhibitor, a higher rate of malignancies was observed when compared with TNF blockers.
- 4. Major adverse cardiovascular events (MACE)
 - a. RA patients 50 years of age and older with at least one cardiovascular risk factor treated with a JAK inhibitor showed a higher rate of MACE (defined as cardiovascular death, myocardial infarction, and stroke) when compared to TNF blockers. Patients who are current or past smokers are at increased risk. Rinvoq should be discontinued in patients that have experienced a myocardial infarction or stroke.

Thrombosis

- a. Thrombosis, including deep vein thrombosis, pulmonary embolism, and arterial thrombosis, have occurred in patients treated with JAK inhibitors used to treat inflammatory conditions. Many of these adverse events were serious and some resulted in death.
- b. In RA patients 50 years of age and older with at least one cardiovascular risk factor treated with a JAK inhibitor, a higher rate of thrombosis was observed when compared with TNF blockers.

Rinvoq can cause fetal harm when administered to a pregnant woman. Pregnancy status of patients of reproductive potential should be verified prior to treatment with Rinvoq. Advise

Subsection: Analgesics and Anesthetics Original Policy Date: September 13, 2019

Subject: Rinvoq Page: 4 of 16

females of reproductive potential of the potential risk to the fetus and to use effective contraception during treatment with Rinvoq for 4 weeks following completion of therapy (1).

The safety and effectiveness of Rinvoq have not been established in pediatric patients less than 12 years of age with atopic dermatitis, less than 2 years of age with psoriatic arthritis or pJIA, or in patients less than 18 years of age for the other approved indications (1).

Related policies

Adbry, Cibinqo, Dupixent, Olumiant, Xeljanz/XR

Policy

This policy statement applies to clinical review performed for pre-service (Prior Approval, Precertification, Advanced Benefit Determination, etc.) and/or post-service claims.

Rinvoq may be considered **medically necessary** if the conditions indicated below are met.

Rinvoq may be considered **investigational** for all other indications.

Prior-Approval Requirements

Diagnoses

Patient must have **ONE** of the following:

- 1. Moderately to severely active rheumatoid arthritis (RA)
 - a. 18 years of age or older
 - Inadequate treatment response, intolerance, or contraindication to a 3-month trial of at least **ONE** conventional disease-modifying antirheumatic drug (DMARD) (see Appendix 1)
 - c. Inadequate treatment response, intolerance, or contraindication to at least **ONE** TNF blocker (e.g., Cimzia, Enbrel, Humira, Remicade, Simponi/Simponi Aria)
 - d. Blue Focus only: Patient MUST have tried ONE of the preferred products (Enbrel or Humira) unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)
- 2. Active psoriatic arthritis (PsA)

Subsection: Analgesics and Anesthetics Original Policy Date: September 13, 2019

Subject: Rinvoq Page: 5 of 16

a. 2 years of age or older

- b. Inadequate treatment response, intolerance, or contraindication to a 3-month trial of at least **ONE** conventional disease-modifying antirheumatic drug (DMARD) (see Appendix 1)
- Inadequate treatment response, intolerance, or contraindication to at least ONE TNF blocker (e.g., Cimzia, Enbrel, Humira, Remicade, Simponi/Simponi Aria)
- d. Blue Focus only: Patient MUST have tried ONE of the preferred products (Enbrel or Humira) unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)
- 3. Moderately to severely active ulcerative colitis (UC)
 - a. 18 years of age or older
 - b. Inadequate treatment response, intolerance, or contraindication to at least **ONE** conventional therapy option (see Appendix 2)
 - c. Inadequate treatment response, intolerance, or contraindication to at least **ONE** TNF blocker (e.g., Humira, Remicade, Simponi)
 - d. Blue Focus **only:** Patient **MUST** have tried the preferred product (Humira) unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)
- 4. Moderately to severely active Crohn's disease (CD)
 - a. 18 years of age or older
 - b. Inadequate treatment response, intolerance, or contraindication to at least **ONE** conventional therapy option (see Appendix 2)
 - c. Inadequate treatment response, intolerance, or contraindication to at least **ONE** TNF blocker (e.g., Cimzia, Humira, Remicade)
 - d. Blue Focus **only:** Patient **MUST** have tried the preferred product (Humira) unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)
- 5. Active ankylosing spondylitis (AS)
 - a. 18 years of age or older
 - b. Inadequate treatment response, intolerance, or contraindication to at least **TWO** non-steroidal anti-inflammatory drugs (NSAIDs)
 - Inadequate treatment response, intolerance, or contraindication to at least ONE TNF blocker (e.g., Cimzia, Enbrel, Humira, Remicade, Simponi/Simponi Aria)

Subsection: Analgesics and Anesthetics Original Policy Date: September 13, 2019

Subject: Rinvoq Page: 6 of 16

d. Blue Focus **only:** Patient **MUST** have tried **ONE** of the preferred products (Enbrel or Humira) unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)

- 6. Active non-radiographic axial spondyloarthritis (nr-axSpA)
 - a. 18 years of age or older
 - b. Patient has objective signs of inflammation
 - c. Inadequate treatment response, intolerance, or contraindication to at least **TWO** non-steroidal anti-inflammatory drugs (NSAIDs)
 - d. Inadequate treatment response, intolerance, or contraindication to at least **ONE** TNF blocker (e.g., Cimzia)
- 7. Active Polyarticular Juvenile Idiopathic Arthritis (pJIA)
 - a. 2 years of age or older
 - b. Inadequate treatment response, intolerance, or contraindication to a 3-month trial of at least **ONE** conventional disease-modifying antirheumatic drug (DMARD) (see Appendix 1)
 - Inadequate treatment response, intolerance, or contraindication to at least ONE TNF blocker (e.g., Enbrel, Humira, Remicade, Simponi Aria)
 - d. Blue Focus only: Patient MUST have tried ONE of the preferred products (Enbrel or Humira) unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)

AND ALL of the following:

- Prescriber has considered the risks for malignancy and major adverse cardiovascular events (MACE) (e.g., advanced age, smoking history, cardiovascular risk factors etc.) and determined that Rinvoq therapy is appropriate
- 2. Result for latent TB infection is negative **OR** result was positive for latent TB and patient completed treatment (or is receiving treatment) for latent TB

AND NONE of the following:

Subsection: Analgesics and Anesthetics Original Policy Date: September 13, 2019

Subject: Rinvoq Page: 7 of 16

1. Active bacterial, invasive fungal, viral, and other opportunistic infections

- 2. Severe hepatic impairment (Child Pugh C)
- 3. A lymphocyte count less than 500 cells/mm3
- 4. An absolute neutrophil count less than 1000 cells/mm3
- 5. A hemoglobin less than 8 g/dL
- 6. History of thrombotic events including deep vein thrombosis (DVT) or pulmonary embolism (PE)
- 7. Used in combination with any other biologic DMARD or targeted synthetic DMARD (see Appendix 1)
- 8. Used in combination with potent immunosuppressants azathioprine or cyclosporine
- 9. Given concurrently with live vaccines

Age 12 years of age or older

Diagnosis

Patient must have the following:

1. Moderate to severe atopic dermatitis (eczema)

AND ALL of the following:

- 1. Inadequate treatment response, intolerance, or contraindication to at least **TWO** systemic atopic dermatitis medications, including biologics (e.g., oral corticosteroids, hydroxyzine, Adbry, Cibingo, Dupixent, etc.)
- Prescriber has considered the risks for malignancy and major adverse cardiovascular events (MACE) (e.g., advanced age, smoking history, cardiovascular risk factors etc.) and determined that Rinvoq therapy is appropriate
- 3. Result for latent TB infection is negative **OR** result was positive for latent TB and patient completed treatment (or is receiving treatment) for latent TB

AND NONE of the following:

Subsection: Analgesics and Anesthetics Original Policy Date: September 13, 2019

Subject: Rinvoq Page: 8 of 16

1. Active bacterial, invasive fungal, viral, and other opportunistic infections

- 2. Severe hepatic impairment (Child Pugh C)
- 3. A lymphocyte count less than 500 cells/mm3
- 4. An absolute neutrophil count less than 1000 cells/mm3
- 5. A hemoglobin less than 8 g/dL
- 6. History of thrombotic events including deep vein thrombosis (DVT) or pulmonary embolism (PE)
- 7. Used in combination with any other biologic DMARD or targeted synthetic DMARD (see Appendix 1)
- 8. Used in combination with another non-topical Prior Authorization (PA) medication for atopic dermatitis (see Appendix 3)
- 9. Used in combination with potent immunosuppressants azathioprine or cyclosporine
- 10. Given concurrently with live vaccines

Prior-Approval Renewal Requirements

Diagnoses

Patient must have **ONE** of the following:

- 1. Rheumatoid arthritis (RA)
 - a. 18 years of age or older
 - Blue Focus only: Patient MUST have tried ONE of the preferred products (Enbrel or Humira) unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)
- 2. Psoriatic arthritis (PsA)
 - a. 2 years of age or older
 - Blue Focus only: Patient MUST have tried ONE of the preferred products (Enbrel or Humira) unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)
- 3. Ulcerative colitis (UC)
 - a. 18 years of age or older
 - b. Blue Focus **only:** Patient **MUST** have tried the preferred product (Humira) unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)

Subsection: Analgesics and Anesthetics Original Policy Date: September 13, 2019

Subject: Rinvoq Page: 9 of 16

4. Crohn's disease (CD)

- a. 18 years of age or older
- b. Blue Focus **only:** Patient **MUST** have tried the preferred product (Humira) unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)
- 5. Ankylosing spondylitis (AS)
 - a. 18 years of age or older
 - Blue Focus only: Patient MUST have tried ONE of the preferred products (Enbrel or Humira) unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)
- 6. Non-radiographic axial spondyloarthritis (nr-axSpa)
 - a. 18 years of age or older
- 7. Polyarticular Juvenile Idiopathic Arthritis (pJIA)
 - a. 2 years of age or older
 - Blue Focus only: Patient MUST have tried ONE of the preferred products (Enbrel or Humira) unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)

AND ALL of the following:

- Condition has improved or stabilized
- Prescriber has considered the risks for malignancy and major adverse cardiovascular events (MACE) (e.g., advanced age, smoking history, cardiovascular risk factors etc.) and determined that continuation of Rinvoq therapy is appropriate

AND NONE of the following:

- 1. Active bacterial, invasive fungal, viral, and other opportunistic infections
- 2. Used in combination with any other biologic DMARD or targeted synthetic DMARD (see Appendix 1)
- 3. Used in combination with potent immunosuppressants azathioprine or cyclosporine
- 4. Development of thrombotic events (including DVTs or PEs)
- 5. Given concurrently with live vaccines

Subsection: Analgesics and Anesthetics Original Policy Date: September 13, 2019

Subject: Rinvoq Page: 10 of 16

Age 12 years of age or older

Diagnosis

Patient must have the following:

1. Atopic dermatitis (eczema)

AND ALL of the following:

- 1. Condition has improved or stabilized
- 2. Prescriber has considered the risks for malignancy and major adverse cardiovascular events (MACE) (e.g., advanced age, smoking history, cardiovascular risk factors etc.) and determined that continuation of Rinvoq therapy is appropriate

AND NONE of the following:

- 1. Active bacterial, invasive fungal, viral, and other opportunistic infections
- 2. Used in combination with any other biologic DMARD or targeted synthetic DMARD (see Appendix 1)
- 3. Used in combination with another non-topical Prior Authorization (PA) medication for atopic dermatitis (see Appendix 3)
- Used in combination with potent immunosuppressants azathioprine or cyclosporine
- 5. Development of thrombotic events (including DVTs or PEs)
- 6. Given concurrently with live vaccines

Policy Guidelines

Pre-PA Allowance

None

Prior-Approval Limits

Quantity

Indication	Strength/Dosage Form	Quantity
Ankylosing spondylitis (AS)	15 mg tablet	90 tablets per 90 days OR
Atopic dermatitis	15 mg tablet	90 tablets per 90 days OR

Subsection: Analgesics and Anesthetics Original Policy Date: September 13, 2019

Subject: Rinvoq Page: 11 of 16

	30 mg tablet	
	15 mg tablet	
Crohn's Disease (CD)	30 mg tablet	90 tablets per 90 days OR
	45 mg tablet	
Non-radiographic axial		
spondyloarthritis (nr-	15 mg tablet	90 tablets per 90 days OR
axSpA)		
Polyarticular juvenile	15 mg tablet	90 tablets per 90 days OR
idiopathic arthritis (pJIA)	1 mg/mL oral solution	6 bottles per 90 days OR
Decision authorities (De A)	15 mg tablet	90 tablets per 90 days OR
Psoriatic arthritis (PsA)	1 mg/mL oral solution	6 bottles per 90 days OR
Rheumatoid arthritis (RA)	15 mg tablet	90 tablets per 90 days OR
	15 mg tablet	
Ulcerative colitis (UC)	30 mg tablet	90 tablets per 90 days
	45 mg tablet	

Duration

4 months for atopic dermatitis

12 months for all other indications

Prior-Approval Renewal Limits

Quantity

Indication	Strength/Dosage Form	Quantity
Ankylosing spondylitis (AS)	15 mg tablet	90 tablets per 90 days OR
Atopic dermatitis	15 mg tablet 30 mg tablet	90 tablets per 90 days OR
Crohn's Disease (CD)	15 mg tablet 30 mg tablet	90 tablets per 90 days OR
Non-radiographic axial spondyloarthritis (nr-axSpA)	15 mg tablet	90 tablets per 90 days OR
Polyarticular juvenile	15 mg tablet	90 tablets per 90 days OR
idiopathic arthritis (pJIA)	1 mg/mL oral solution	6 bottles per 90 days OR
Pooriotic arthritic (PoA)	15 mg tablet	90 tablets per 90 days OR
Psoriatic arthritis (PsA)	1 mg/mL oral solution	6 bottles per 90 days OR
Rheumatoid arthritis (RA)	15 mg tablet	90 tablets per 90 days OR

Subsection: Analgesics and Anesthetics Original Policy Date: September 13, 2019

Subject: Rinvoq Page: 12 of 16

Ulcerative colitis (UC)	15 mg tablet 30 mg tablet	90 tablets per 90 days

Duration 12 months for atopic dermatitis

18 months for all other indications

Rationale

Summary

Rinvoq (upadacitinib) is a Janus kinase (JAK) inhibitor indicated for patients with rheumatoid arthritis (RA), psoriatic arthritis (PsA), ulcerative colitis (UC), Crohn's disease (CD), ankylosing spondylitis (AS), non-radiographic axial spondyloarthritis (nr-axSpA), atopic dermatitis, and polyarticular juvenile idiopathic arthritis (pJIA). Rinvoq has several boxed warnings including risk of serious infections, mortality, malignancies, MACE, and thrombosis. The safety and effectiveness of Rinvoq have not been established in pediatric patients less than 12 years of age with atopic dermatitis, less than 2 years of age with psoriatic arthritis or pJIA, or in patients less than 18 years of age for the other approved indications (1).

Prior approval is required to ensure the safe, clinically appropriate, and cost-effective use of Rinvoq while maintaining optimal therapeutic outcomes.

References

1. Rinvoq/Rinvoq LQ [package insert]. North Chicago, IL: AbbVie Inc.; April 2024.

Policy History	
Date	Action
September 2019	Addition to PA
December 2019	Annual review. Addition of requirement to trial preferred product
March 2020	Annual review
December 2020	Annual review and reference update. Revised requirements to t/f preferred products to apply to Blue Focus patients only
June 2021	Annual review
December 2021	Annual review

Subsection: Analgesics and Anesthetics Original Policy Date: September 13, 2019

Subject: Rinvoq Page: 13 of 16

January 2022 Added t/f requirement to t/f at least one TNF blocker per package insert

update. Added indication: psoriatic arthritis (PsA). Added requirement for prescriber to assess risks with malignancy and MACE, per latest PI update

March 2022 Annual review and reference update

April 2022 Addition of indications per PI update: atopic dermatitis and ulcerative

colitis. Addition of Appendix 2 and Appendix 3

May 2022 Addition of indication per PI update: ankylosing spondylitis

June 2022 Annual review. Per SME, added example names of biologics to the atopic

dermatitis t/f requirement

September 2022 Annual review

November 2022 Per PI update, added indication of non-radiographic axial spondyloarthritis

(nr-axSpA)

December 2022 Annual review

June 2023 Per PI update, added Crohn's disease indication

September 2023 Annual review

March 2024 Annual review and reference update

May 2024 Per PI update, added indication of pJIA, reduced age for PsA to 2 and

older, and added Rinvog LQ oral solution to quantity chart

June 2024 Annual review

September 2024 Annual review. Per SME, differentiated Rinvog/Rinvog LQ indications and

added embryo-fetal toxicity warning to the regulatory status section

March 2025 Annual review

Keywords

This policy was approved by the FEP® Pharmacy and Medical Policy Committee on March 7, 2025 and is effective on April 1, 2025.

Subsection: Analgesics and Anesthetics Original Policy Date: September 13, 2019

Subject: Rinvoq Page: 14 of 16

Appendix 1 - List of DMARDs

Conventional disease-modifying antirheumatic drugs (DMARDs)

Generic Name	Brand Name
azathioprine	Azasan, Imuran
cyclophosphamide	Cytoxan
cyclosporine	Neoral, Gengraf, Sandimmune
hydroxychloroquine	Plaquenil
leflunomide	Arava
methotrexate	Rheumatrex, Trexall
mycophenolate	Cellcept
sulfasalazine	Azulfidine, Sulfazine

Biological disease-modifying antirheumatic drugs (DMARDs)

Generic Name	Brand Name
abatacept	Orencia
adalimumab	Humira
anakinra	Kineret
brodalumab	Siliq
certolizumab	Cimzia
etanercept	Enbrel
golimumab	Simponi/Simponi Aria
guselkumab	Tremfya
infliximab	Remicade/Avsola/Inflectra/Renflexis
ixekizumab	Taltz
risankizumab-rzaa	Skyrizi
rituximab	Rituxan/Riabni/Ruxience/Truxima
sarilumab	Kevzara
secukinumab	Cosentyx
spesolimab-sbzo	Spevigo
tildrakizumab-asmn	Ilumya
tocilizumab	Actemra
ustekinumab	Stelara
vedolizumab	Entyvio

Targeted synthetic disease-modifying antirheumatic drugs (DMARDs)

Generic Name	Brand Name
apremilast	Otezla
baricitinib	Olumiant

Subsection: Analgesics and Anesthetics Original Policy Date: September 13, 2019

Subject: Rinvoq Page: 15 of 16

deucravacitinib	Sotyktu
tofacitinib	Xeljanz/XR
upadactinib	Rinvoq

Appendix 2 - List of Conventional Therapies

Conventional Therapy Options for CD

- 1. Mild to moderate disease induction of remission:
 - a. Oral budesonide, oral mesalamine
 - b. Alternatives: metronidazole, ciprofloxacin
- 2. Mild to moderate disease maintenance of remission:
 - a. Azathioprine, mercaptopurine
 - b. Alternatives: oral budesonide, methotrexate intramuscularly (IM)
- 3. Moderate to severe disease induction of remission:
 - a. Prednisone, methylprednisolone intravenously (IV)
 - b. Alternatives: methotrexate IM
- 4. Moderate to severe disease maintenance of remission:
 - a. Azathioprine, mercaptopurine
 - b. Alternative: methotrexate IM
- 5. Perianal and fistulizing disease induction of remission
 - c. Metronidazole ± ciprofloxacin
- 6. Perianal and fistulizing disease maintenance of remission
 - d. Azathioprine, mercaptopurine
 - e. Alternative: methotrexate IM

Conventional Therapy Options for UC

- 1. Mild to moderate disease induction of remission:
 - a. Oral mesalamine (e.g., Asacol, Lialda, Pentasa), balsalazide, olsalazine
 - b. Rectal mesalamine (e.g., Canasa, Rowasa)
 - c. Rectal hydrocortisone (e.g., Colocort, Cortifoam)
 - d. Alternatives: prednisone, azathioprine, mercaptopurine, sulfasalazine
- 2. Mild to moderate disease maintenance of remission:
 - a. Oral mesalamine, balsalazide, olsalazine, rectal mesalamine
 - b. Alternatives: azathioprine, mercaptopurine, sulfasalazine
- 3. Severe disease induction of remission:

Subsection: Analgesics and Anesthetics Original Policy Date: September 13, 2019

Subject: Rinvoq Page: 16 of 16

a. Prednisone, hydrocortisone IV, methylprednisolone IV

b. Alternatives: cyclosporine IV, tacrolimus, sulfasalazine

- 4. Severe disease maintenance of remission:
 - a. Azathioprine, mercaptopurine
 - b. Alternative: sulfasalazine
- 5. Pouchitis:
 - a. Metronidazole, ciprofloxacin
 - b. Alternative: rectal mesalamine

Appendix 3 - List of Non-Topical PA Medications for Atopic Dermatitis

Generic Name	Brand Name
abrocitinib	Cibinqo
dupilumab	Dupixent
tralokinumab-ldrm	Adbry
upadactinib	Rinvoq