

Anti-Tumor Necrosis Factor – Alpha (TNF-a)

Adjudication Guideline

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Approved by:

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Governance

Related Adjudication Guidelines:



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1. Abstract

1.1 For Members

Tumor necrosis factor (TNF-alpha) is a protein molecule that promotes the inflammatory response, which in turn causes many of the clinical problems associated with autoimmune disorders. These disorders are sometimes treated by using Anti-TNF alpha drugs.

Anti-tumor necrosis factor drugs are a class of drugs that have been used worldwide to treat inflammatory conditions such as rheumatoid arthritis, psoriatic arthritis, juvenile arthritis, Crohn's colitis, ankylosing spondylitis and psoriasis. These drugs can reduce inflammation and stop disease progression.

Serious side effects that have been most extensively related to TNF blockers include lymphoma, infections (sometimes severe like tuberculosis, septicemia), congestive heart failure, and injection site reactions.

1.2 For Medical Professionals

This Adjudication Rule highlights the coverage of Anti-Tumor Necrosis Factor Alpha (Anti TNF-a) which includes Adalimumab, Infliximab, Golimumab, Certolizumab and Etanercept.

Daman covers Anti-TNF alpha when prescribed by a physician of appropriate specialty, and as per policy terms and conditions for each health insurance plan administered by Daman.

2. Scope

This adjudication rule highlights the coverage of Anti-TNF alpha medications, which are approved for the treatment of inflammatory conditions, according to the guidelines and international best practice.

Approval of the TNF- alpha inhibitors will be subjected upon the questionnaire and attached documents requested by Daman.

Five recommended and widely used anti-TNF alpha drugs have been developed and introduced to clinical medicine:

- Infliximab
- Adalimumab
- Golimumab
- Certolizumab
- Etanercept



All Five agents have been approved for the use in the treatment of:

Generic Name	Adalimumab	Certolizumab	Etanercept	Infliximab	Golimumab
	Rheumatoid Arthritis	Rheumatoid Arthritis	Rheumatoid Arthritis	Rheumatoid Arthritis	Rheumatoid Arthritis
	Juvenile Idiopathic Arthritis	Juvenile Idiopathic Arthritis	Juvenile Psoriatic Arthritis	Ankylosing Spondylitis	Psoriatic Arthritis
	Psoriatic Arthritis	Psoriatic Arthritis	Psoriatic Arthritis	Psoriatic Arthritis	Ankylosing Spondylitis
	Ankylosing Spondylitis	Ankylosing Spondylitis	Plaque Psoriasis	Plaque Psoriasis	Ulcerative Colitis
Medical condition	Crohn's Disease	Crohn's Disease	Pediatric Plaque Psoriasis	Crohn's Disease	
	Ulcerative Colitis	Non-Radiographic Axial	Ankylosing Spondylitis	Pediatric Crohn's disease	
	Plaque Psoriasis			Ulcerative Colitis	
	Hidradenitis Suppurativa	Spondylarthritis		Pediatric Ulcerative	
	Uveitis			Colitis	

3. Adjudication Policy

3.1 Eligibility / Coverage Criteria

All the above-mentioned Anti-TNF medications (Infliximab, Adalimumab, Golimumab, Certolizumab and Etanercept) are covered for all Daman plans, except for Visitor's plan. Coverage of these drugs for Abu Dhabi plan depends on HAAD basic drug list effective at the time of prescription.

Food and Drug administration stated that Anti-TNFa can lead to serious infections (like; TB and malignancy), and the patient should be fully aware about both serious side effects before taking the medication.

Daman will cover ANTI-TNF-a for the above-mentioned diagnosis when prescribed by a physician of appropriate specialty. They are used only after the failure of other management plans. Severity of those cases should be proven and documented properly.

Current medical references and regulatory guidelines emphasize the importance of initiating therapy with biosimilar products for patients who have not yet undergone biological treatments.

3.2 Requirements for Coverage

ICD and CPT codes must be coded to the highest level of specificity.

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3.3 Non-Coverage

Anti TNF-a is not covered for Visitor's Plan. Coverage of these drugs for Abu Dhabi plan depends on HAAD basic drug list effective at the time of prescription.

3.4 Payment and Coding Rules

Please apply HAAD payment rules and regulations and relevant coding manuals for ICD, CPT, etc.

4. Denial Codes

Code	Code Description
MNEC-003	Service is not clinically indicated based on good clinical practice
NCOV-003	Service(s) is (are) not covered
CODE-010	Activity/Diagnosis inconsistence with clinician Speciality
MNEC-004	Service is not clinically indicated based on good clinical practice, without additional supporting diagnosis/activities.
CODE-014	Activity/diagnosis is inconsistent with the patient age
AUTH-001	Prior approval is required and was not obtained

5. Appendices

5.1 References

https://www.accessdata.fda.gov/drugsatfda_docs/label/2023/125057s423lbl.pdf

https://www.accessdata.fda.gov/drugsatfda docs/label/2024/103795s5600lbl.pdf

https://www.accessdata.fda.gov/drugsatfda_docs/label/2021/103772s5401lbl.pdf

https://www.accessdata.fda.gov/drugsatfda docs/label/2023/125289s150lbl.pdf

https://www.accessdata.fda.gov/drugsatfda_docs/label/2024/125160s275lbl.pdf

https://www.medicines.org.uk/emc/product/3831/smpc#gref

American College of Rheumatology

The European League Against Rheumatism (EULAR)

NICE guidelines

The British Medical Journal

http://www.basdai.com

http://www.asas-group.org/clinical-instruments.php?id=01



5.2 Revision History

Date	Version No.	Change(s)
15/7/2014	V1.0	Creation of Adjudication Guideline-External Instruction Template.
30/12/2021	V2.0	Criteria Update
09/08/2023	V3.0	Template updated
05/11/2024	V4.0	table of medical conditions added, denial codes, eligibility and coverage criteria update – Biosimilar use

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