



## Drug Coverage Policy

Effective Date.....03/01/2026

Coverage Policy Number.....IP0413

Policy Title.....Tarpeyo

### Nephrology – Tarpeyo

- Tarpeyo™ (budesonide delayed-release capsules – Calliditas)

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#### **INSTRUCTIONS FOR USE**

The following Coverage Policy applies to health benefit plans administered by Cigna Companies. Certain Cigna Companies and/or lines of business only provide utilization review services to clients and do not make coverage determinations. References to standard benefit plan language and coverage determinations do not apply to those clients. Coverage Policies are intended to provide guidance in interpreting certain standard benefit plans administered by Cigna Companies. Please note, the terms of a customer's particular benefit plan document [Group Service Agreement, Evidence of Coverage, Certificate of Coverage, Summary Plan Description (SPD) or similar plan document] may differ significantly from the standard benefit plans upon which these Coverage Policies are based. For example, a customer's benefit plan document may contain a specific exclusion related to a topic addressed in a Coverage Policy. In the event of a conflict, a customer's benefit plan document always supersedes the information in the Coverage Policies. In the absence of a controlling federal or state coverage mandate, benefits are ultimately determined by the terms of the applicable benefit plan document. Coverage determinations in each specific instance require consideration of 1) the terms of the applicable benefit plan document in effect on the date of service; 2) any applicable laws/regulations; 3) any relevant collateral source materials including Coverage Policies and; 4) the specific facts of the particular situation. Each coverage request should be reviewed on its own merits. Medical directors are expected to exercise clinical judgment where appropriate and have discretion in making individual coverage determinations. Where coverage for care or services does not depend on specific circumstances, reimbursement will only be provided if a requested service(s) is submitted in accordance with the relevant criteria outlined in the applicable Coverage Policy, including covered diagnosis and/or procedure code(s). Reimbursement is not allowed for services when billed for conditions or diagnoses that are not covered under this Coverage Policy (see "Coding Information" below). When billing, providers must use the most appropriate codes as of the effective date of the submission. Claims submitted for services that are not accompanied by covered code(s) under the applicable Coverage Policy will be denied as not covered. Coverage Policies relate exclusively to the administration of health benefit plans. Coverage Policies are not recommendations for treatment and should never be used as treatment guidelines. In certain markets, delegated vendor guidelines may be used to support medical necessity and other coverage determinations.

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#### **Overview**

Tarpeyo, a corticosteroid, is indicated to reduce the loss of kidney function in adults with **primary immunoglobulin A nephropathy (IgAN)** at risk of rapid disease progression.<sup>1</sup>

The recommended dose is 16 mg orally once daily (QD) at least 1 hour before a meal for 9 months.<sup>1</sup> When discontinuing therapy, the dose is reduced to 8 mg QD for the last 2 weeks of

therapy. Safety and efficacy of treatment with subsequent courses of Tarpeyo have not been established.

### **Clinical Efficacy**

The efficacy of Tarpeyo was evaluated in one pivotal, 9-month trial (with 15 month observational follow-up [see below]) in patients  $\geq 18$  years of age with IgAN.<sup>1,2,4</sup> Eligible patients had biopsy-proven IgAN, proteinuria (defined as either  $\geq 1$  g/day) or a urinary protein-to-creatinine ratio (UPCR)  $\geq 0.8$  g/g despite optimized supportive care, and estimated glomerular filtration rate (eGFR)  $\geq 35$  mL/min/1.73 m<sup>2</sup> and  $\leq 90$  mL/min/1.73 m<sup>2</sup>.<sup>2,4</sup> Optimized supportive care required that patients receive the maximum tolerated or maximum allowed dose of an angiotensin-converting enzyme inhibitor and/or angiotensin II type I receptor blocker for  $\geq 3$  months prior to randomization and continue the agent throughout the trial. Tarpeyo resulted in statistically greater reduction in UPCR and less eGFR decline relative to placebo after 9 months of treatment.<sup>2</sup>

Following the 9-month randomized, treatment period, patients were followed for 15 months during an observational period in which no study medication was administered.<sup>4</sup> During the observational study period, all patients remained on optimized supportive care. At Year 2, the time-weighted average of eGFR (primary endpoint) showed a statistically significant treatment benefit in patients who received Tarpeyo vs. placebo (-2.47 mL/min/1.73 m<sup>2</sup> vs. -7.52 mL/min/1.73 m<sup>2</sup>, respectively;  $P < 0.0001$  for the difference). At the end of the original study period (Month 9), the mean change in eGFR in the Tarpeyo and placebo groups was +0.66 mL/min/1.73 m<sup>2</sup> and -4.56 mL/min/1.73 m<sup>2</sup>, respectively; the eGFR benefit was maintained during the 15-month observational period. At Year 2, the change in eGFR from baseline was -6.11 mL/min/1.73 m<sup>2</sup> in the Tarpeyo group vs. -12.00 mL/min/1.73 m<sup>2</sup> in the placebo group, corresponding to a difference in the 2-year total eGFR slope (supportive endpoint) of 2.95 mL/min/1.73 m<sup>2</sup>/year ( $P < 0.0001$ ). This represented approximately 50% less deterioration of kidney function in patients receiving Tarpeyo vs. placebo over the 2-year period. The 2-year eGFR treatment effect was consistent across subgroups including the baseline proteinuria and UPCR subgroups ( $< 1.5$  g/g or  $\geq 1.5$  g/g). Time from randomization to confirmed 30% reduction in eGFR or kidney failure (secondary endpoint) was significantly delayed with Tarpeyo vs. placebo (12% of patients vs. 21% of patients, respectively; hazard ratio [HR] 0.45; 95% confidence interval [CI]: 0.26, 0.75). In a *post-hoc* analysis, the benefit for this secondary endpoint was observed for patients with baseline UPCR  $< 1.5$  g/g or  $\geq 1.5$  g/g, although the magnitude of effect was larger in patients with UPCR  $\geq 1.5$  g/g (18% vs. 36% for Tarpeyo vs. placebo, respectively; HR 0.51; 95% CI: 0.21, 1.12) vs. UPCR  $< 1.5$  g/g (8% vs. 14% for Tarpeyo vs. placebo, respectively; HR 0.42; 95% CI: 0.21, 0.83). There was a durable reduction in proteinuria with Tarpeyo, the maximal effect of Tarpeyo vs. placebo was observed at 1 year (reduction in UPCR of approximately 50% with Tarpeyo); at Year 2, from baseline, UPCR reduction was similar to that observed at Month 9 ( $\sim 30\%$ ).

### **Guidelines**

KDIGO clinical practice guidelines for the management of IgAN and immunoglobulin A vasculitis (2025) recommend patients who are at risk of progressive kidney function loss with IgAN to be treated with RAS inhibitor or Filspari (sparsentan tablets) with or without a SGLT2 inhibitor.<sup>3</sup> Filspari should not be prescribed with a RAS inhibitor. It is also recommended that a 9-month course of Tarpeyo (budesonide delayed-release capsules) be considered for patients with a risk of progressive kidney function loss with IgAN. Therapeutic strategies that minimize or avoid systemic glucocorticoid exposure are considered areas of priority for research to improve treatment and outcomes in patients with IgAN. Voyxact, Fabhalta (iptacopan capsules), and Vanrafia (atrasentan tablets) were noted as investigative treatments with no guideline recommendations.

The goal of treatment is to prevent progressive kidney function loss.<sup>3</sup> The only validated biomarker to guide clinical decision-making is urine protein excretion, which should be maintained < 0.5 g/day and ideally < 0.3 g/day. Following a biopsy-confirmed diagnosis of IgAN, the primary focus of treatment should include RAS inhibitors or Filspari with or without SGLT2 inhibitor, blood pressure control, cardiovascular risk minimization, and adherence to lifestyle advice. Additional treatment should be considered if the patient has proteinuria  $\geq 0.5$  g/day while on or off treatment. In patients who remain at high risk of progressive CKD despite maximal supportive care, a 6- to 9-month course of glucocorticoid therapy should be considered. However, the guidelines recommend that glucocorticoid use in IgAN should be used with extreme caution or avoided in patients with an eGFR < 30 mL/minute/1.73 m<sup>2</sup>, diabetes, obesity (body mass index > 30 kg/m<sup>2</sup>), latent infections (e.g., tuberculosis, viral hepatitis), secondary disease (e.g., cirrhosis), active peptic ulceration, uncontrolled psychiatric illness, and severe osteoporosis.

## Coverage Policy

### Policy Statement

Prior Authorization is required for benefit coverage of Tarpeyo. All approvals are provided for the duration noted below. In cases where the approval is authorized in months, 1 month is equal to 30 days. Because of the specialized skills required for evaluation and diagnosis of patients treated with Tarpeyo as well as the monitoring required for adverse events and long-term efficacy, approval requires Tarpeyo to be prescribed by or in consultation with a physician who specializes in the condition being treated.

**Documentation:** Documentation is required where noted in the criteria as **[documentation required]**. Documentation may include, but not limited to, chart notes, laboratory tests, claims records, and/or other information. All documentation must include patient-specific identifying information.

**Tarpeyo is considered medically necessary when the following criteria are met:**

### FDA-Approved Indication

**1. Primary Immunoglobulin A Nephropathy.** Approve for the duration noted if the patient meets ONE of the following (A or B):

**A) Initial Therapy.** Approve for 10 months if the patient meets ALL of the following (i, ii, iii, iv, v, vi, vii, and viii):

**i.** Patient is  $\geq 18$  years of age; AND

**ii.** The diagnosis has been confirmed by biopsy **[documentation required]**; AND

**iii.** Patient is at high risk of disease progression, defined by meeting both of the following (a and b):

**a)** Patient meets ONE of the following [(1) or (2)]:

**(1)** Proteinuria  $\geq 0.5$  g/day **[documentation required]**; OR

**(2)** Urine protein-to-creatinine ratio  $\geq 0.8$  g/g **[documentation required]**; AND

**b)** Patient has been receiving the maximum or maximally tolerated dose of ONE of the following for  $\geq 90$  days [(1) or (2)]:

**(1)** Angiotensin converting enzyme inhibitor; OR

**(2)** Angiotensin receptor blocker; AND

**iv.** According to the prescriber, the patient has received  $\geq 90$  days of optimized supportive care, including blood pressure management, lifestyle modification, and cardiovascular risk modification; AND

**v.** Patient has an estimated glomerular filtration rate  $\geq 30$  mL/min/1.73 m<sup>2</sup>; AND

- vi. Patient has not previously been treated with Tarpeyo; AND  
Note: For a patient currently receiving Tarpeyo, review using criteria for Patient is Currently Receiving Tarpeyo.
- vii. The medication is prescribed by or in consultation with a nephrologist; AND
- viii. Preferred product criteria is met for the products listed in the below table(s)

**B) Patient is Currently Receiving Tarpeyo.** Approve for up to 10 months (total) if the patient meets ALL of the following (i, ii, iii, iv, v, and vi):

Note: Approval is not to exceed 10 consecutive months; for example, if a patient has received 3 consecutive months approve 7 months to complete 10 consecutive months of therapy.

- i. Patient is  $\geq$  18 years of age; AND
- ii. The diagnosis has been confirmed by biopsy [**documentation required**]; AND
- iii. Patient has been receiving the maximum or maximally tolerated dose of ONE of the following for  $\geq$  90 days (a or b):
  - a) Angiotensin converting enzyme inhibitor; OR
  - b) Angiotensin receptor blocker; AND
- iv. According to the prescriber, the patient has received  $\geq$  90 days of optimized supportive care, including blood pressure management, lifestyle modification, and cardiovascular risk modification; AND
- v. Patient has an estimated glomerular filtration rate  $\geq$  30 mL/min/1.73 m<sup>2</sup>; AND
- vi. The medication is prescribed by or in consultation with a nephrologist.

**Employer Plans:**

Product	Criteria
<b>Tarpeyo</b> (budesonide delayed-release capsules)	Patient has tried and cannot take <b>ONE</b> systemic corticosteroid (other than Tarpeyo) for the diagnosis. <u>Note:</u> Examples of systemic corticosteroids include methylprednisolone, prednisone.

**Individual and Family Plans:**

Product	Criteria
<b>Tarpeyo</b> (budesonide delayed-release capsules)	Patient has tried and cannot take <b>ONE</b> systemic corticosteroid (other than Tarpeyo) for the diagnosis. <u>Note:</u> Examples of systemic corticosteroids include methylprednisolone, prednisone.

**Conditions Not Covered**

**Tarpeyo for any other use is considered not medically necessary. Criteria will be updated as newly published data are available.**

**References**

1. Tarpeyo™ capsules [prescribing information]. Stockholm, Sweden: Calliditas; June 2024.
2. Barratt J, Lafayette R, Kristensen J, et al; for the NefIgArd Trial Investigators. Results from part A of the Multicenter, double-blind, randomized, placebo-controlled NefIgArd trial, which evaluated targeted-release formulation of budesonide for the treatment of primary immunoglobulin A nephropathy. *Kidney International*. 2023;103:391-402.
3. Kidney Diseases: Improving Global Outcomes (KDIGO) 2025 clinical practice guidelines for the management of immunoglobulin A nephropathy (IgAN) and immunoglobulin A vasculitis

(IgAV). Available at: <https://kdigo.org/wp-content/uploads/2024/08/KDIGO-2025-IgAN-IgAV-Guideline.pdf>. Accessed on January 5, 2026.

4. Lafayette R, Kristensen J, Stone A, et al; on behalf of the NefIgArd trial investigators. Efficacy and safety of a targeted-release formulation of budesonide in patients with primary IgA nephropathy (NefIgArd): 2-year results from a randomized phase 3 trial. *Lancet*. 2023;402(10405):859-870.

## Revision Details

Type of Revision	Summary of Changes	Date
Annual Revision	<b>Primary Immunoglobulin A Nephropathy:</b> The criterion requiring that the patient is at high risk of disease progression, defined by ONE of the following: urine-to-protein-creatinine ratio $\geq 1.5$ g/g OR proteinuria $\geq 0.75$ g/day was revised to require that the patient is at high risk of disease progression, defined by urine-to-protein-creatinine ratio $\geq 0.8$ g/g OR proteinuria $\geq 0.75$ g/day. <b>Conditions Not Covered:</b> Removed criterion regarding the use of Tarpeyo beyond a 10 month course of therapy.	06/01/2024
Selected Revision	<b>Primary Immunoglobulin A Nephropathy:</b> The criterion requiring that the patient is at high risk of disease progression, defined by ONE of the following: urine-to-protein-creatinine ratio $\geq 0.8$ g/g OR proteinuria $\geq 0.75$ g/day was revised to require that the patient is at high risk of disease progression, defined by urine-to-protein-creatinine ratio $\geq 0.8$ g/g OR proteinuria $\geq 0.5$ g/day.	12/15/2024
Selected Revision	No criteria changes	04/15/2025
Selected Revision	<b>Primary Immunoglobulin A Nephropathy.</b> <b>Added</b> documentation requirements.  <b>Updated</b> the conditions not covered statement.	07/01/2025
Selected Revision	<b>Updated</b> policy template.	11/1/2025
Annual Revision	<b>Employer Plans and Individual and Family Plans Preferred Product Table:</b> <b>Updated from</b> "Failure, contraindication or intolerance to ONE systemic corticosteroid" <b>to</b> "Patient has tried and cannot take ONE systemic corticosteroid (other than Tarpeyo) for the diagnosis." <b>Added Note:</b> Examples of systemic corticosteroids include methylprednisolone, prednisone.	3/1/2026

The policy effective date is in force until updated or retired.

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