

Samsca (tolvaptan) Prior Authorization with Quantity Limit Program Summary

POLICY REVIEW CYCLE

Effective Date
08-01-2025

Date of Origin

FDA LABELED INDICATIONS AND DOSAGE

Agent(s)	FDA Indication(s)	Notes	Ref#
Samsca® (tolvaptan) Tablet*	<p>Treatment of clinically significant hypervolemic and euvoletic hyponatremia (serum sodium <125 mEq/L or less marked hyponatremia that is symptomatic and has resisted correction with fluid restriction), including patients with heart failure and Syndrome of Inappropriate Antidiuretic Hormone (SIADH)</p> <p>Limitations of Use:</p> <ul style="list-style-type: none"> Patients requiring intervention to raise serum sodium urgently to prevent or to treat serious neurological symptoms should not be treated with Samsca It has not been established that raising serum sodium with Samsca provides a symptomatic benefit to patients 	*generic available	1

See package insert for FDA prescribing information: <https://dailymed.nlm.nih.gov/dailymed/index.cfm>

CLINICAL RATIONALE

Hyponatremia	<p>Hyponatremia is the most common disorder of body fluid and electrolyte balance in clinical practice, occurring in up to 15-30% of acute and chronically hospitalized patients. While many cases are considered mild and relatively asymptomatic, hyponatremia is clinically important for the following reasons: untreated acute severe hyponatremia can cause substantial morbidity and mortality; adverse outcomes, including mortality, are higher in patients with a wide range of underlying conditions; and correction of serum sodium that is too fast may cause severe neurologic damage and death.(2,3)</p> <p>Hyponatremia can be classified as hypotonic, hypertonic, or isotonic. Hypotonic hyponatremia being further classified based on a patient's extracellular fluid volume as hypovolemic hyponatremia, hypervolemic hyponatremia, or euvoletic hyponatremia. Hypovolemic hyponatremia is associated with fluid depletion and can arise from a number of conditions. Hypervolemic hyponatremia is caused by fluid overload, as in advanced cirrhosis, renal disease, or congestive heart failure. Euvoletic hyponatremia is most commonly associated with Syndrome of Inappropriate Antidiuretic Hormone (SIADH).(2)</p> <p>Appropriate treatment should be based on the type of hyponatremia, the underlying etiology, the serum sodium (Na+) level, and the severity of symptoms. Treatment strategies can include fluid restriction, diuretic therapy, sodium supplementation, demeclocycline, urea, and vasopressin receptor antagonists (vaptans). The 2013 expert panel recommendations note that, at the time that fluid restriction is first started, medications known to be associated with SIADH should be discontinued or</p>
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	<p>changed.(2)</p> <p>Medications associated with SIADH are: antidepressants (SSRIs, tricyclics, MAOIs, venlafaxine), anticonvulsants (carbamazepine, oxcarbazepine, sodium valproate, lamotrigine), antipsychotics (phenothiazines, butyrophenones), anticancer (vinca alkaloids, platinum compounds, ifosfamide, melphalan, cyclophosphamide, methotrexate, pentostatin), antidiabetic (chlorpropamide, tolbutamide), vasopressin analogues (desmopressin, oxytocin, terlipressin, vasopressin), miscellaneous (amiodarone, clofibrate, interferon, NSAIDs, levamisole, linezolid, monoclonal antibodies, nicotine, opiates, PPIs). Discontinuing these medications can lead to the rapid reversal of SIADH.(3)</p>
Safety	<p>Samsca has boxed warnings for:(A) initiate and re-initiate in a hospital and monitor serum sodium, (B) not for use for autosomal dominant polycystic kidney disease (ADPKD)(1)</p> <p>A) Samsca should be initiated and re-initiated in patients only in a hospital where serum sodium can be monitored closely. Too rapid correction of hyponatremia (e.g., >12 mEq/L/24 hours) can cause osmotic demyelination resulting in dysarthria, mutism, dysphagia, lethargy, affective changes, spastic quadriparesis, seizures, coma and death. In susceptible patients, including those with severe malnutrition, alcoholism or advanced liver disease, slower rates of correction may be advisable.</p> <p>B) Because of the risk of hepatotoxicity, tolvaptan should not be used for ADPKD outside of the FDA-approved REMS program.</p> <p>Samsca is contraindicated in the following conditions:(1)</p> <ul style="list-style-type: none"> • Patients with autosomal dominant polycystic kidney disease (ADPKD) outside of FDA-approved REMS • Unable to sense or respond to thirst • Hypovolemic hyponatremia • Taking strong CYP3A inhibitors • Anuria • Hypersensitivity (e.g., anaphylactic shock, rash generalized) to tolvaptan or any component of the product

REFERENCES

Number	Reference
1	Samsca prescribing information. Otsuka America Pharmaceutical, Inc. April 2021.
2	Verbalis JG, Goldsmith SR, Greenberg A, et al. Diagnosis, evaluation, and treatment of Hyponatremia: Expert Panel recommendations. <i>The American Journal of Medicine</i> . 2013;126(10):S1-S42. doi:10.1016/j.amjmed.2013.07.006
3	Spasovski G, Vanholder R, Allolio B, et al. Clinical practice guideline on diagnosis and treatment of hyponatraemia. <i>Nephrology Dialysis Transplantation</i> . 2014;29(suppl_2):i1-i39. doi:10.1093/ndt/gfu040

POLICY AGENT SUMMARY PRIOR AUTHORIZATION

Target Brand Agent(s)	Target Generic Agent(s)	Strength	Targeted MSC	Available MSC	Final Age Limit	Preferred Status
Samsca	tolvaptan tab	15 MG ; 30 MG	M ; N ; O ; Y	O ; Y		

POLICY AGENT SUMMARY QUANTITY LIMIT

Target Brand Agent Name(s)	Target Generic Agent Name(s)	Strength	QL Amount	Dose Form	Day Supply	Duration	Addtl QL Info	Allowed Exceptions	Targeted NDCs When Exclusions Exist
Samsca	tolvaptan tab	15 MG	30	Tablets	365	DAYS			317220 86803 ; 317220 86831;4 988407 6852 ; 498840 76854 ; 591480 02050;6 050543 1700 ; 678770 63502 ; 678770 63533 ; 722050 13011
Samsca	tolvaptan tab	30 MG	60	Tablets	365	DAYS			317220 86903;4 988407 7052 ; 498840 77054 ; 591480 02150;6 050543 1800 ; 605054 70500 ; 605054 70501 ; 678770 63602 ; 678770 63633 ; 722050 13111

CLIENT SUMMARY – PRIOR AUTHORIZATION

Target Brand Agent Name(s)	Target Generic Agent Name(s)	Strength	Client Formulary
Samsca	tolvaptan tab	15 MG ; 30 MG	Commercial ; HIM ; ResultsRx

CLIENT SUMMARY – QUANTITY LIMITS

Target Brand Agent Name(s)	Target Generic Agent Name(s)	Strength	Client Formulary
Samsca	tolvaptan tab	30 MG	Commercial ; HIM ; ResultsRx
Samsca	tolvaptan tab	15 MG	Commercial ; HIM ; ResultsRx

PRIOR AUTHORIZATION CLINICAL CRITERIA FOR APPROVAL

Module	Clinical Criteria for Approval
PA	<p>Target Agent(s) will be approved when ALL of the following are met:</p> <ol style="list-style-type: none"> 1. The requested agent was initiated (or re-initiated) in the hospital AND 2. Prior to initiating the requested agent, the patient has/had a diagnosis of clinically significant hypervolemic or euvolemic hyponatremia defined by one of the following: <ol style="list-style-type: none"> A. Serum sodium less than 125 mEq/L OR B. Serum sodium greater than or equal to 125 mEq/L and has symptomatic hyponatremia that has resisted correction with fluid restriction AND 3. The patient does NOT have underlying liver disease, including cirrhosis AND 4. Medications known to cause hyponatremia (e.g., antidepressants [SSRIs, tricyclics, MAOIs, venlafaxine], anticonvulsants [carbamazepine, oxcarbazepine, sodium valproate, lamotrigine], antipsychotics [phenothiazines, butyrophenones], anticancer [vinca alkaloids, platinum compounds, ifosfamide, melphalan, cyclophosphamide, methotrexate, pentostatin], antidiabetic [chlorpropamide, tolbutamide], vasopressin analogues [desmopressin, oxytocin, terlipressin, vasopressin], miscellaneous [amiodarone, clofibrate, interferon, NSAIDs, levamisole, linezolid, monoclonal antibodies, nicotine, opiates, PPIs]) have been evaluated and discontinued when appropriate AND 5. The patient will NOT be using the requested agent in combination with another tolvaptan agent for the requested indication AND 6. The patient does not have any FDA labeled contraindications to the requested agent AND 7. The patient has not already received 30 days of therapy with the requested agent for the current hospitalization <p>Length of Approval: 30 tablets/365 days of the 15 mg tablets, or 60 tablets/365 days of the 30 mg tablets</p> <p>NOTE: Quantity Limit applies, please refer to Quantity Limit Criteria.</p>

QUANTITY LIMIT CLINICAL CRITERIA FOR APPROVAL

Module	Clinical Criteria for Approval
QL	<p>Quantity Limit for the Target Agent(s) will be approved when ONE of the following is met:</p> <ol style="list-style-type: none"> 1. The requested quantity (dose and/or duration of therapy) does NOT exceed the program quantity limit OR 2. BOTH of the following: <ol style="list-style-type: none"> A. The requested quantity (dose and/or duration of therapy) exceeds the program quantity limit AND B. The patient has had an additional hospitalization for hyponatremia for initiation of the requested agent <p>Length of Approval: 30 tablets/365 days of the 15 mg tablets, or 60 tablets/365 days of the 30 mg tablets</p>