

Clinical Policy: Risedronate (Actonel, Atelvia)

Reference Number: CP.PMN.100

Effective Date: 03.01.18

Last Review Date: 02.26

Line of Business: Commercial, HIM, Medicaid

[Revision Log](#)

See [Important Reminder](#) at the end of this policy for important regulatory and legal information.

Description

Risedronate IR (Actonel[®]) and risedronate DR (Atelvia[®]) are oral bisphosphonates.

FDA Approved Indication(s)

Actonel and Atelvia is indicated for:

- Treatment and prevention of osteoporosis in postmenopausal women (PMO).

Actonel is additionally indicated for:

- Treatment and prevention of glucocorticoid-induced osteoporosis (GIO) in men and women who are either initiating or continuing systemic glucocorticoid treatment (daily dosage of greater than or equal to 7.5 mg of prednisone or equivalent) for chronic diseases. Patients treated with glucocorticoids should receive adequate amounts of calcium and vitamin D.
- Treatment to increase bone mass in men with osteoporosis.
- Treatment of Paget's disease of bone.

Limitation(s) of use: Optimal duration of use has not been determined. All patients on bisphosphonate therapy should have the need for continued therapy re-evaluated on a periodic basis. Patients at low-risk for fracture should be considered for drug discontinuation after 3 to 5 years of use. Patients who discontinue therapy should have their risk for fracture re-evaluated periodically.

Policy/Criteria

Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of health plans affiliated with Centene Corporation[®] that Actonel, Atelvia, and risedronate are **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

A. Osteoporosis (must meet all):

1. Prescribed for one of the following (a or b):
 - a. Treatment or prevention of PMO or GIO;
 - b. Treatment of male osteoporosis;
2. Age \geq 18 years or documentation of closed epiphyses on x-ray;
3. Failure of a 12-month trial of generic alendronate at up to maximally indicated doses, unless contraindicated or clinically significant adverse effects are experienced;*

**For Illinois HIM requests, the step therapy requirements above do not apply as of 1/1/2026 per IL HB 5395*

4. If request is for Atelvia, prescribed for PMO;
5. If request is for brand Actonel or Atelvia, member must use generic risedronate, unless contraindicated or clinically significant adverse effects are experienced;
6. Request does not exceed health plan-approved quantity limit, if applicable;
7. Request meets one of the following (a or b):
 - a. Actonel: Dose does not exceed all of the following (i, ii, iii, and iv):
 - i. 5 mg per day;
 - ii. 35 mg per week;
 - iii. 150 mg per month;
 - iv. 1 tablet per day;
 - b. Atelvia (*PMO treatment only*): Dose does not exceed both of the following (i and ii):
 - i. 35 mg per week;
 - ii. 1 tablet per week.

Approval duration:

Medicaid/HIM – 12 months

Commercial – 12 months or duration of request, whichever is less

B. Paget's Disease (must meet all):

1. Request is for Actonel;
 2. Diagnosis of Paget's disease of the bone;
 3. Age \geq 18 years or documentation of closed epiphyses on x-ray;
 4. If request is for brand Actonel, member must use generic risedronate, unless contraindicated or clinically significant adverse effects are experienced;
 5. Failure of \geq 12-month trial of generic alendronate at maximally indicated doses unless contraindicated or clinically significant adverse effects are experienced;*
- *For Illinois HIM requests, the step therapy requirements below do not apply as of 1/1/2026 per IL HB 5395*
6. Request does not exceed health plan-approved quantity limit, if applicable;
 7. Dose does not exceed both of the following (a and b):
 - a. 30 mg per day;
 - b. 1 tablet per day.

Approval duration: 2 months

C. Other diagnoses/indications (must meet 1 or 2):

1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
 - a. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.33 for health insurance marketplace, and CP.PMN.255 for Medicaid; or
 - b. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business:

- CP.CPA.190 for commercial, HIM.PA.103 for health insurance marketplace, and CP.PMN.16 for Medicaid; or
2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid.

II. Continued Therapy

A. Osteoporosis (must meet all):

1. Member meets one of the following (a or b):
 - a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
 - b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (*refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B*);
2. Member is responding positively to therapy;
3. If request is for brand Actonel or Atelvia, member must use generic risedronate, unless contraindicated or clinically significant adverse effects are experienced;
4. Request does not exceed health plan-approved quantity limit, if applicable;
5. If request is for a dose increase, request meets one of the following (a or b):
 - a. Actonel: Dose does not exceed all of the following (i, ii, iii, and iv):
 - i. 5 mg per day;
 - ii. 35 mg per week;
 - iii. 150 mg per month;
 - iv. 1 tablet per day;
 - b. Atelvia (*PMO treatment only*): Dose does not exceed both of the following (i and ii):
 - i. 35 mg per week;
 - ii. 1 tablet per week.

Approval duration:

Medicaid/HIM – 12 months

Commercial – 12 months or duration of request, whichever is less

B. Paget's Disease (must meet all):

1. Currently receiving Actonel via Centene benefit or member has previously met initial approval criteria;
2. Two months have elapsed since the completion of previous therapy with Actonel;
3. Member is responding positively to therapy;
4. If request is for brand Actonel, member must use generic risedronate, unless contraindicated or clinically significant adverse effects are experienced;
5. Request does not exceed health plan-approved quantity limit, if applicable;
6. If request is for a dose increase, new dose does not exceed both of the following (a and b):
 - a. 30 mg per day;
 - b. 1 tablet per day.

Approval duration: 2 months

C. Other diagnoses/indications (must meet 1 or 2):

1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
 - a. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.33 for health insurance marketplace, and CP.PMN.255 for Medicaid; or
 - b. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.103 for health insurance marketplace, and CP.PMN.16 for Medicaid; or
2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid.

III. Diagnoses/Indications for which coverage is NOT authorized:

- A. Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policies – CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid or evidence of coverage documents.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

FDA: Food and Drug Administration IR: immediate release
 GIO: glucocorticoid-induced osteoporosis DR: delayed release
 PMO: postmenopausal osteoporosis

Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent for all relevant lines of business and may require prior authorization.

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
alendronate (Fosamax [®])	<ul style="list-style-type: none"> • Treatment: PMO, male osteoporosis 10 mg PO QD or 70 mg PO once weekly • Treatment: GIO 5 mg PO QD or 10 mg PO QD in postmenopausal women not receiving estrogen • Prevention: PMO 5 mg PO QD or 35 mg PO once weekly • Paget's disease: 	40 mg/day 70 mg/week

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
	40 mg PO QD for 12 months	

Therapeutic alternatives are listed as Brand name[®] (generic) when the drug is available by brand name only and generic (Brand name[®]) when the drug is available by both brand and generic.

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s): abnormalities of the esophagus which delay esophageal emptying such as stricture or achalasia; inability to stand/sit upright for at least 30 minutes; hypocalcemia; hypersensitivity
- Boxed warning(s): none reported

V. Dosage and Administration

Drug Name	Indication	Dosing Regimen	Maximum Dose
risedronate (Actonel)	PMO treatment and prevention	5 mg PO QD or 35 mg PO once weekly or 75 mg PO QD taken on two consecutive days each month or 150 mg PO once monthly	5 mg/day 35 mg/week 150 mg/month
	Male osteoporosis treatment	35 mg PO once weekly	35 mg/week
	GIO treatment and prevention	5 mg PO QD	5 mg/day
	Paget's disease	30 mg PO QD for 2 months	30 mg QD not to exceed 2 months
risedronate (Atelvia)	PMO treatment	35 mg PO once weekly	35 mg/week

VI. Product Availability

Drug Name	Availability
risedronate (Actonel)	Tablets: 5mg, 30 mg, 35 mg, 75 mg, 150 mg
risedronate (Atelvia)	Delayed-release tablet: 35 mg

VI. References

1. Actonel Prescribing Information. North Chicago, IL:AbbVie Inc.; October 2023. Available at: https://www.rxabbvie.com/pdf/actonel_pi.pdf. Accessed October 16, 2025.
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4. Shoback D, Rosen CJ, Black DM, et al. Pharmacological management of osteoporosis in postmenopausal women: an endocrine society guideline update. *J Clin Endocrinol Metab*; March 2020, 105(3): 587-594.

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6. Camacho PM, Petak SM, Brinkley N et al. American Association of Clinical Endocrinologists/American College of Endocrinology clinical practice guidelines for the diagnosis and treatment of postmenopausal osteoporosis-2020 update. *Endocr Pract*. 2020;26(1):1-46.
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Male Osteoporosis

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Glucocorticoid-Induced Osteoporosis

13. Humphrey MB, Russell L, Danila MI, et al. 2022 American College of Rheumatology guideline for the prevention and treatment of glucocorticoid-induced osteoporosis. *Arthritis Rheumatol*. 2023 Oct 16. Doi: 10.1002/art.42646. Epub ahead of print. PMID: 37845798.

Paget Disease

14. Singer FR, Bone HG 3rd, Hosking DJ, et al. Paget’s disease of the bone: an Endocrine Society clinical practice guideline. *J Clin Endocrinol Metab*. 2014; 99(12): 4480-4422.
15. Ralston SH, Corral-Gudino L, Cooper C, et al. Diagnosis and management of Paget's disease of bone in adults: A clinical guideline. *J Bone Miner Res*. 2019 Apr;34(4):579-604. doi: 10.1002/jbmr.3657.

Reviews, Revisions, and Approvals	Date	P&T Approval Date
1Q 2022 annual review: no significant changes; references reviewed and updated.	09.15.21	02.22
Revised approval duration for Commercial line of business from length of benefit to 12 months or duration of request, whichever is less.	04.27.22	08.22

Reviews, Revisions, and Approvals	Date	P&T Approval Date
Template changes applied to other diagnoses/indications and continued therapy section.	10.10.22	
1Q 2023 annual review: Paget’s disease initial criteria– revised alendronate trial duration from 6 months to 12 months to align with other bisphosphate policies; references reviewed and updated.	11.02.22	02.23
1Q 2024 annual review: in approval criteria, clarified Actonel dose limit per week and per month; added redirection to generic risedronate; added criteria to ensure Atelvia is prescribed for PMO per PI; clarified failure of “generic” alendronate is preferred; references reviewed and updated.	10.19.23	02.24
1Q 2025 annual review: added generic redirection to continuation of therapy requests; references reviewed and updated.	10.22.24	02.25
Added step therapy bypass for IL HIM per IL HB 5395.	09.16.25	
1Q 2026 annual review: no significant changes; added requirement that request does not exceed health plan-approved quantity limit, if applicable; references reviewed and updated.	10.16.25	02.26

Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. “Health Plan” means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan’s affiliates, as applicable.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions, and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan

retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment, or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

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Note:

For Medicaid members, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

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