



LivWell
INFUSIONS

Krystexxa Infusion Order

Fax 888 511-7654 Phone 888 864-7341

Patient Name: _____
Patient Phone: _____

DOB: _____
SEX: M F

Please Attach All Insurance Information, front and back

MEDICAL INFORMATION

Diagnosis: M1A.9XX1 Chronic Gout, unspecified,
with tophus

Other _____

Patients weight: _____

Lab Date: _____

Allergies: _____

ICD 10: _____

Please see additional pages for other potential ICD-10 codes

ALSO INCLUDE...

Clinical/ Progress Notes

Demographics Sheet

Current Medications

Labs

KRYSTEXXA ORDER

Patients Weight: _____ kg

Krystexxa Dose: 8 mg IV

Frequency: Every 2 weeks

Referring office must provide Uric Acid level drawn 24-72 hours prior to each infusion.

Premeds: Benadryl 50mg PO Benadryl 50mg IV APAP 500mg PO Methylprednisolone 40mg IV

*** RECOMMENDED: EpiPen/ epinephrine in patient possession at each appointment date.***

Date of last Krystexxa Infusions: _____

Additional Comments:

PHYSICIAN INFORMATION

Referring Physician: _____

Phone: _____

Practice Address: _____

Office Contact: _____

Fax: _____

NPI/ TIN: _____

Referring Physician's Signature _____

Date: _____

- Patient has previously received treatment with Krystexxa; **and**
- Patient has experienced a positive clinical response to Krystexxa (e.g., serum uric acid levels < 6mg/dL, tophus reduction, etc); **and**
- Patient has **not** had two consecutive uric acid levels above 6 mg/dL after initiating treatment with Krystexxa; **and**
- Prescribed by **one** of the following:
 - Rheumatologist
 - Nephrologist**and**
- Krystexxa is initiated and titrated according to US FDA labeled dosing for chronic gout; **and**
- Reauthorization will be for no more than 12 months

Krystexxa (Pegloticase) is unproven and not medically necessary for the treatment of asymptomatic hyperuricemia.¹

Applicable Codes

The following list(s) of procedure and/or diagnosis codes is provided for reference purposes only and may not be all inclusive. Listing of a code in this policy does not imply that the service described by the code is a covered or non-covered health service. Benefit coverage for health services is determined by the member specific benefit plan document and applicable laws that may require coverage for a specific service. The inclusion of a code does not imply any right to reimbursement or guarantee claim payment. Other Policies and Guidelines may apply.

HCPSC Code	Description
J2507	Injection, Pegloticase, 1mg

Diagnosis Code	Description
M1A.00X0	Idiopathic chronic gout, unspecified site, without tophus (tophi)
M1A.00X1	Idiopathic chronic gout, unspecified site, with tophus (tophi)
M1A.0110	Idiopathic chronic gout, right shoulder, without tophus (tophi)
M1A.0111	Idiopathic chronic gout, right shoulder, with tophus (tophi)
M1A.0120	Idiopathic chronic gout, left shoulder, without tophus (tophi)
M1A.0121	Idiopathic chronic gout, left shoulder, with tophus (tophi)
M1A.0190	Idiopathic chronic gout, unspecified shoulder, without tophus (tophi)
M1A.0191	Idiopathic chronic gout, unspecified shoulder, with tophus (tophi)
M1A.0210	Idiopathic chronic gout, right elbow, without tophus (tophi)
M1A.0211	Idiopathic chronic gout, right elbow, with tophus (tophi)
M1A.0220	Idiopathic chronic gout, left elbow, without tophus (tophi)
M1A.0221	Idiopathic chronic gout, left elbow, with tophus (tophi)
M1A.0290	Idiopathic chronic gout, unspecified elbow, without tophus (tophi)
M1A.0291	Idiopathic chronic gout, unspecified elbow, with tophus (tophi)
M1A.0310	Idiopathic chronic gout, right wrist, without tophus (tophi)
M1A.0311	Idiopathic chronic gout, right wrist, with tophus (tophi)
M1A.0320	Idiopathic chronic gout, left wrist, without tophus (tophi)
M1A.0321	Idiopathic chronic gout, left wrist, with tophus (tophi)
M1A.0390	Idiopathic chronic gout, unspecified wrist, without tophus (tophi)
M1A.0391	Idiopathic chronic gout, unspecified wrist, with tophus (tophi)
M1A.0410	Idiopathic chronic gout, right hand, without tophus (tophi)
M1A.0411	Idiopathic chronic gout, right hand, with tophus (tophi)

Diagnosis Code	Description
M1A.0420	Idiopathic chronic gout, left hand, without tophus (tophi)
M1A.0421	Idiopathic chronic gout, left hand, with tophus (tophi)
M1A.0490	Idiopathic chronic gout, unspecified hand, without tophus (tophi)
M1A.0491	Idiopathic chronic gout, unspecified hand, with tophus (tophi)
M1A.0510	Idiopathic chronic gout, right hip, without tophus (tophi)
M1A.0511	Idiopathic chronic gout, right hip, with tophus (tophi)
M1A.0520	Idiopathic chronic gout, left hip, without tophus (tophi)
M1A.0521	Idiopathic chronic gout, left hip, with tophus (tophi)
M1A.0590	Idiopathic chronic gout, unspecified hip, without tophus (tophi)
M1A.0591	Idiopathic chronic gout, unspecified hip, with tophus (tophi)
M1A.0610	Idiopathic chronic gout, right knee, without tophus (tophi)
M1A.0611	Idiopathic chronic gout, right knee, with tophus (tophi)
M1A.0620	Idiopathic chronic gout, left knee, without tophus (tophi)
M1A.0621	Idiopathic chronic gout, left knee, with tophus (tophi)
M1A.0690	Idiopathic chronic gout, unspecified knee, without tophus (tophi)
M1A.0691	Idiopathic chronic gout, unspecified knee, with tophus (tophi)
M1A.0710	Idiopathic chronic gout, right ankle and foot, without tophus (tophi)
M1A.0711	Idiopathic chronic gout, right ankle and foot, with tophus (tophi)
M1A.0720	Idiopathic chronic gout, left ankle and foot, without tophus (tophi)
M1A.0721	Idiopathic chronic gout, left ankle and foot, with tophus (tophi)
M1A.0790	Idiopathic chronic gout, unspecified ankle and foot, without tophus (tophi)
M1A.0791	Idiopathic chronic gout, unspecified ankle and foot, with tophus (tophi)
M1A.08X0	Idiopathic chronic gout, vertebrae, without tophus (tophi)
M1A.08X1	Idiopathic chronic gout, vertebrae, with tophus (tophi)
M1A.09X0	Idiopathic chronic gout, multiple sites, without tophus (tophi)
M1A.09X1	Idiopathic chronic gout, multiple sites, with tophus (tophi)
M1A.10X0	Lead-induced chronic gout, unspecified site, without tophus (tophi)
M1A.10X1	Lead-induced chronic gout, unspecified site, with tophus (tophi)
M1A.1110	Lead-induced chronic gout, right shoulder, without tophus (tophi)
M1A.1111	Lead-induced chronic gout, right shoulder, with tophus (tophi)
M1A.1120	Lead-induced chronic gout, left shoulder, without tophus (tophi)
M1A.1121	Lead-induced chronic gout, left shoulder, with tophus (tophi)
M1A.1190	Lead-induced chronic gout, unspecified shoulder, without tophus (tophi)
M1A.1191	Lead-induced chronic gout, unspecified shoulder, with tophus (tophi)
M1A.1210	Lead-induced chronic gout, right elbow, without tophus (tophi)
M1A.1211	Lead-induced chronic gout, right elbow, with tophus (tophi)
M1A.1220	Lead-induced chronic gout, left elbow, without tophus (tophi)
M1A.1221	Lead-induced chronic gout, left elbow, with tophus (tophi)
M1A.1290	Lead-induced chronic gout, unspecified elbow, without tophus (tophi)
M1A.1291	Lead-induced chronic gout, unspecified elbow, with tophus (tophi)
M1A.1310	Lead-induced chronic gout, right wrist, without tophus (tophi)
M1A.1311	Lead-induced chronic gout, right wrist, with tophus (tophi)

Diagnosis Code	Description
M1A.1320	Lead-induced chronic gout, left wrist, without tophus (tophi)
M1A.1321	Lead-induced chronic gout, left wrist, with tophus (tophi)
M1A.1390	Lead-induced chronic gout, unspecified wrist, without tophus (tophi)
M1A.1391	Lead-induced chronic gout, unspecified wrist, with tophus (tophi)
M1A.1410	Lead-induced chronic gout, right hand, without tophus (tophi)
M1A.1411	Lead-induced chronic gout, right hand, with tophus (tophi)
M1A.1420	Lead-induced chronic gout, left hand, without tophus (tophi)
M1A.1421	Lead-induced chronic gout, left hand, with tophus (tophi)
M1A.1490	Lead-induced chronic gout, unspecified hand, without tophus (tophi)
M1A.1491	Lead-induced chronic gout, unspecified hand, with tophus (tophi)
M1A.1510	Lead-induced chronic gout, right hip, without tophus (tophi)
M1A.1511	Lead-induced chronic gout, right hip, with tophus (tophi)
M1A.1520	Lead-induced chronic gout, left hip, without tophus (tophi)
M1A.1521	Lead-induced chronic gout, left hip, with tophus (tophi)
M1A.1590	Lead-induced chronic gout, unspecified hip, without tophus (tophi)
M1A.1591	Lead-induced chronic gout, unspecified hip, with tophus (tophi)
M1A.1610	Lead-induced chronic gout, right knee, without tophus (tophi)
M1A.1611	Lead-induced chronic gout, right knee, with tophus (tophi)
M1A.1620	Lead-induced chronic gout, left knee, without tophus (tophi)
M1A.1621	Lead-induced chronic gout, left knee, with tophus (tophi)
M1A.1690	Lead-induced chronic gout, unspecified knee, without tophus (tophi)
M1A.1691	Lead-induced chronic gout, unspecified knee, with tophus (tophi)
M1A.1710	Lead-induced chronic gout, right ankle and foot, without tophus (tophi)
M1A.1711	Lead-induced chronic gout, right ankle and foot, with tophus (tophi)
M1A.20X0	Drug-induced chronic gout, unspecified site, without tophus (tophi)
M1A.20X1	Drug-induced chronic gout, unspecified site, with tophus (tophi)
M1A.2110	Drug-induced chronic gout, right shoulder, without tophus (tophi)
M1A.2111	Drug-induced chronic gout, right shoulder, with tophus (tophi)
M1A.2120	Drug-induced chronic gout, left shoulder, without tophus (tophi)
M1A.2121	Drug-induced chronic gout, left shoulder, with tophus (tophi)
M1A.2190	Drug-induced chronic gout, unspecified shoulder, without tophus (tophi)
M1A.2191	Drug-induced chronic gout, unspecified shoulder, with tophus (tophi)
M1A.2210	Drug-induced chronic gout, right elbow, without tophus (tophi)
M1A.2211	Drug-induced chronic gout, right elbow, with tophus (tophi)
M1A.2220	Drug-induced chronic gout, left elbow, without tophus (tophi)
M1A.2221	Drug-induced chronic gout, left elbow, with tophus (tophi)
M1A.2290	Drug-induced chronic gout, unspecified elbow, without tophus (tophi)
M1A.2291	Drug-induced chronic gout, unspecified elbow, with tophus (tophi)
M1A.2310	Drug-induced chronic gout, right wrist, without tophus (tophi)
M1A.2311	Drug-induced chronic gout, right wrist, with tophus (tophi)
M1A.2320	Drug-induced chronic gout, left wrist, without tophus (tophi)
M1A.2321	Drug-induced chronic gout, left wrist, with tophus (tophi)

Diagnosis Code	Description
M1A.2390	Drug-induced chronic gout, unspecified wrist, without tophus (tophi)
M1A.2391	Drug-induced chronic gout, unspecified wrist, with tophus (tophi)
M1A.2410	Drug-induced chronic gout, right hand, without tophus (tophi)
M1A.2411	Drug-induced chronic gout, right hand, with tophus (tophi)
M1A.2420	Drug-induced chronic gout, left hand, without tophus (tophi)
M1A.2421	Drug-induced chronic gout, left hand, with tophus (tophi)
M1A.2490	Drug-induced chronic gout, unspecified hand, without tophus (tophi)
M1A.2491	Drug-induced chronic gout, unspecified hand, with tophus (tophi)
M1A.2510	Drug-induced chronic gout, right hip, without tophus (tophi)
M1A.2511	Drug-induced chronic gout, right hip, with tophus (tophi)
M1A.2520	Drug-induced chronic gout, left hip, without tophus (tophi)
M1A.2521	Drug-induced chronic gout, left hip, with tophus (tophi)
M1A.2590	Drug-induced chronic gout, unspecified hip, without tophus (tophi)
M1A.2591	Drug-induced chronic gout, unspecified hip, with tophus (tophi)
M1A.2610	Drug-induced chronic gout, right knee, without tophus (tophi)
M1A.2611	Drug-induced chronic gout, right knee, with tophus (tophi)
M1A.2620	Drug-induced chronic gout, left knee, without tophus (tophi)
M1A.2621	Drug-induced chronic gout, left knee, with tophus (tophi)
M1A.2690	Drug-induced chronic gout, unspecified knee, without tophus (tophi)
M1A.2691	Drug-induced chronic gout, unspecified knee, with tophus (tophi)
M1A.2710	Drug-induced chronic gout, right ankle and foot, without tophus (tophi)
M1A.2711	Drug-induced chronic gout, right ankle and foot, with tophus (tophi)
M1A.2720	Drug-induced chronic gout, left ankle and foot, without tophus (tophi)
M1A.2721	Drug-induced chronic gout, left ankle and foot, with tophus (tophi)
M1A.2790	Drug-induced chronic gout, unspecified ankle and foot, without tophus (tophi)
M1A.2791	Drug-induced chronic gout, unspecified ankle and foot, with tophus (tophi)
M1A.28X0	Drug-induced chronic gout, vertebrae, without tophus (tophi)
M1A.28X1	Drug-induced chronic gout, vertebrae, with tophus (tophi)
M1A.29X0	Drug-induced chronic gout, multiple sites, without tophus (tophi)
M1A.29X1	Drug-induced chronic gout, multiple sites, with tophus (tophi)
M1A.30X0	Chronic gout due to renal impairment, unspecified site, without tophus (tophi)
M1A.30X1	Chronic gout due to renal impairment, unspecified site, with tophus (tophi)
M1A.3110	Chronic gout due to renal impairment, right shoulder, without tophus (tophi)
M1A.3111	Chronic gout due to renal impairment, right shoulder, with tophus (tophi)
M1A.3120	Chronic gout due to renal impairment, left shoulder, without tophus (tophi)
M1A.3121	Chronic gout due to renal impairment, left shoulder, with tophus (tophi)
M1A.3190	Chronic gout due to renal impairment, unspecified shoulder, without tophus (tophi)
M1A.3191	Chronic gout due to renal impairment, unspecified shoulder, with tophus (tophi)
M1A.3210	Chronic gout due to renal impairment, right elbow, without tophus (tophi)
M1A.3211	Chronic gout due to renal impairment, right elbow, with tophus (tophi)
M1A.3220	Chronic gout due to renal impairment, left elbow, without tophus (tophi)
M1A.3221	Chronic gout due to renal impairment, left elbow, with tophus (tophi)

Diagnosis Code	Description
M1A.3290	Chronic gout due to renal impairment, unspecified elbow, without tophus (tophi)
M1A.3291	Chronic gout due to renal impairment, unspecified elbow, with tophus (tophi)
M1A.3310	Chronic gout due to renal impairment, right wrist, without tophus (tophi)
M1A.3311	Chronic gout due to renal impairment, right wrist, with tophus (tophi)
M1A.3320	Chronic gout due to renal impairment, left wrist, without tophus (tophi)
M1A.3321	Chronic gout due to renal impairment, left wrist, with tophus (tophi)
M1A.3390	Chronic gout due to renal impairment, unspecified wrist, without tophus (tophi)
M1A.3391	Chronic gout due to renal impairment, unspecified wrist, with tophus (tophi)
M1A.3410	Chronic gout due to renal impairment, right hand, without tophus (tophi)
M1A.3411	Chronic gout due to renal impairment, right hand, with tophus (tophi)
M1A.3420	Chronic gout due to renal impairment, left hand, without tophus (tophi)
M1A.3421	Chronic gout due to renal impairment, left hand, with tophus (tophi)
M1A.3490	Chronic gout due to renal impairment, unspecified hand, without tophus (tophi)
M1A.3491	Chronic gout due to renal impairment, unspecified hand, with tophus (tophi)
M1A.3510	Chronic gout due to renal impairment, right hip, without tophus (tophi)
M1A.3511	Chronic gout due to renal impairment, right hip, with tophus (tophi)
M1A.3520	Chronic gout due to renal impairment, left hip, without tophus (tophi)
M1A.3521	Chronic gout due to renal impairment, left hip, with tophus (tophi)
M1A.3590	Chronic gout due to renal impairment, unspecified hip, without tophus (tophi)
M1A.3591	Chronic gout due to renal impairment, unspecified hip, with tophus (tophi)
M1A.3610	Chronic gout due to renal impairment, right knee, without tophus (tophi)
M1A.3611	Chronic gout due to renal impairment, right knee, with tophus (tophi)
M1A.3620	Chronic gout due to renal impairment, left knee, without tophus (tophi)
M1A.3621	Chronic gout due to renal impairment, left knee, with tophus (tophi)
M1A.3690	Chronic gout due to renal impairment, unspecified knee, without tophus (tophi)
M1A.3691	Chronic gout due to renal impairment, unspecified knee, with tophus (tophi)
M1A.3710	Chronic gout due to renal impairment, right ankle and foot, without tophus (tophi)
M1A.3711	Chronic gout due to renal impairment, right ankle and foot, with tophus (tophi)
M1A.3720	Chronic gout due to renal impairment, left ankle and foot, without tophus (tophi)
M1A.3721	Chronic gout due to renal impairment, left ankle and foot, with tophus (tophi)
M1A.3790	Chronic gout due to renal impairment, unspecified ankle and foot, without tophus (tophi)
M1A.3791	Chronic gout due to renal impairment, unspecified ankle and foot, with tophus (tophi)
M1A.38X0	Chronic gout due to renal impairment, vertebrae, without tophus (tophi)
M1A.38X1	Chronic gout due to renal impairment, vertebrae, with tophus (tophi)
M1A.39X0	Chronic gout due to renal impairment, multiple sites, without tophus (tophi)
M1A.39X1	Chronic gout due to renal impairment, multiple sites, with tophus (tophi)
M1A.40X0	Other secondary chronic gout, unspecified site, without tophus (tophi)
M1A.40X1	Other secondary chronic gout, unspecified site, with tophus (tophi)
M1A.4110	Other secondary chronic gout, right shoulder, without tophus (tophi)
M1A.4111	Other secondary chronic gout, right shoulder, with tophus (tophi)
M1A.4120	Other secondary chronic gout, left shoulder, without tophus (tophi)
M1A.4121	Other secondary chronic gout, left shoulder, with tophus (tophi)

Diagnosis Code	Description
M1A.4190	Other secondary chronic gout, unspecified shoulder, without tophus (tophi)
M1A.4191	Other secondary chronic gout, unspecified shoulder, with tophus (tophi)
M1A.4210	Other secondary chronic gout, right elbow, without tophus (tophi)
M1A.4211	Other secondary chronic gout, right elbow, with tophus (tophi)
M1A.4220	Other secondary chronic gout, left elbow, without tophus (tophi)
M1A.4221	Other secondary chronic gout, left elbow, with tophus (tophi)
M1A.4290	Other secondary chronic gout, unspecified elbow, without tophus (tophi)
M1A.4291	Other secondary chronic gout, unspecified elbow, with tophus (tophi)
M1A.4310	Other secondary chronic gout, right wrist, without tophus (tophi)
M1A.4311	Other secondary chronic gout, right wrist, with tophus (tophi)
M1A.4320	Other secondary chronic gout, left wrist, without tophus (tophi)
M1A.4321	Other secondary chronic gout, left wrist, with tophus (tophi)
M1A.4390	Other secondary chronic gout, unspecified wrist, without tophus (tophi)
M1A.4391	Other secondary chronic gout, unspecified wrist, with tophus (tophi)
M1A.4410	Other secondary chronic gout, right hand, without tophus (tophi)
M1A.4411	Other secondary chronic gout, right hand, with tophus (tophi)
M1A.4420	Other secondary chronic gout, left hand, without tophus (tophi)
M1A.4421	Other secondary chronic gout, left hand, with tophus (tophi)
M1A.4490	Other secondary chronic gout, unspecified hand, without tophus (tophi)
M1A.4491	Other secondary chronic gout, unspecified hand, with tophus (tophi)
M1A.4510	Other secondary chronic gout, right hip, without tophus (tophi)
M1A.4511	Other secondary chronic gout, right hip, with tophus (tophi)
M1A.4520	Other secondary chronic gout, left hip, without tophus (tophi)
M1A.4521	Other secondary chronic gout, left hip, with tophus (tophi)
M1A.4590	Other secondary chronic gout, unspecified hip, without tophus (tophi)
M1A.4591	Other secondary chronic gout, unspecified hip, with tophus (tophi)
M1A.4610	Other secondary chronic gout, right knee, without tophus (tophi)
M1A.4611	Other secondary chronic gout, right knee, with tophus (tophi)
M1A.4620	Other secondary chronic gout, left knee, without tophus (tophi)
M1A.4621	Other secondary chronic gout, left knee, with tophus (tophi)
M1A.4690	Other secondary chronic gout, unspecified knee, without tophus (tophi)
M1A.4691	Other secondary chronic gout, unspecified knee, with tophus (tophi)
M1A.4710	Other secondary chronic gout, right ankle and foot, without tophus (tophi)
M1A.4711	Other secondary chronic gout, right ankle and foot, with tophus (tophi)
M1A.4720	Other secondary chronic gout, left ankle and foot, without tophus (tophi)
M1A.4721	Other secondary chronic gout, left ankle and foot, with tophus (tophi)
M1A.4790	Other secondary chronic gout, unspecified ankle and foot, without tophus (tophi)
M1A.4791	Other secondary chronic gout, unspecified ankle and foot, with tophus (tophi)
M1A.48X0	Other secondary chronic gout, vertebrae, without tophus (tophi)
M1A.48X1	Other secondary chronic gout, vertebrae, with tophus (tophi)
M1A.49X0	Other secondary chronic gout, multiple sites, without tophus (tophi)
M1A.49X1	Other secondary chronic gout, multiple sites, with tophus (tophi)

Diagnosis Code	Description
M1A.9XX0	Chronic gout, unspecified, without tophus (tophi)
M1A.9XX1	Chronic gout, unspecified, with tophus (tophi)

Background

Pegloticase is a uric acid specific enzyme which is a PEGylated product that consists of recombinant modified mammalian urate oxidase (uricase) and achieves its therapeutic effect by catalyzing the oxidation of uric acid to allantoin, thereby lowering serum uric acid. Allantoin is an inert and water-soluble purine metabolite.

Benefit Considerations

Some Certificates of Coverage allow for coverage of experimental/investigational/unproven treatments for life-threatening illnesses when certain conditions are met. The member specific benefit plan document must be consulted to make coverage decisions for this service. Some states mandate benefit coverage for off-label use of medications for some diagnoses or under some circumstances when certain conditions are met. Where such mandates apply, they supersede language in the benefit document or in the medical or drug policy. Benefit coverage for an otherwise unproven service for the treatment of serious rare diseases may occur when certain conditions are met. Refer to the Policy and Procedure addressing the treatment of serious rare diseases.

Clinical Evidence

Proven

Chronic Gout

Pegloticase is a PEGylated uric acid specific enzyme indicated for the treatment of chronic gout in adult patient's refractory to conventional therapy.

Professional Societies

European League Against Rheumatism (EULAR) 2016

In 2017 EULAR published their updated recommendations, representing a systematic review and update of the 2006 recommendations. The guidelines include the following recommendations:

- Recommended first-line options for acute flare are colchicine (within 12 hours of flare onset) and/or an NSAID (plus a proton pump inhibitor if appropriate), oral corticosteroids or articular aspiration and injection of corticosteroids.
- In patients with frequent flares and contraindications to colchicine, NSAIDs and corticosteroids (oral and injectable), interleukin-1 (IL-1) blockers should be considered for treating flares. Urate-lowering therapy (ULT) should be adjusted to achieve the uricemia target following IL-1 blocker treatment for flare.
- Prophylaxis is recommended during the first 6 months of ULT. Recommended prophylactic treatment is colchicine. If colchicine is not tolerated or is contraindicated, prophylaxis with NSAIDs at low dosage should be considered.
- ULT is indicated in all patients with recurrent flares, tophi, urate arthropathy and/or renal stones. Initiation of ULT is recommended close to the time of first diagnosis in patients presenting at a young age (< 40 years) or with a very high serum uric acid (SUA) level (> 8.0 mg/dL; 480 µmol/L) and/or comorbidities (renal impairment, hypertension, ischemic heart disease, heart failure).
- In patients with normal kidney function, allopurinol is recommended for first-line ULT, starting at a low dose (100 mg/day) and increasing by 100 mg increments every 2–4 weeks if required, to reach the uricemia target. If the SUA target cannot be reached by an appropriate dose of allopurinol, allopurinol should be switched to febuxostat or a uricosuric or combined with a uricosuric. Febuxostat or a uricosuric are also indicated if allopurinol cannot be tolerated.
- In patients with crystal-proven, severe debilitating chronic tophaceous gout and poor quality of life, in whom the SUA target cannot be reached with any other available drug at the maximal dosage (including combinations), Pegloticase is indicated.