# **Sample Format Letter of Medical Necessity**

 [Medical Director]
 RE:
 Patient Name

 [Insurance Company]
 Date of Birth

 [Address]
 Policy Number

 [City, State, ZIP]
 Claim Number

[Date]

Dear: [Insert name]

[Insert physician letterhead]

I am writing to provide additional information to support my request to treat [insert patient name] with XELJANZ® (tofacitinib citrate) 5 mg tablets for adults with moderate to severe rheumatoid arthritis. In brief, treating [insert patient name] with XELJANZ is medically appropriate and necessary and should be a covered and reimbursed service. Below, this letter outlines [insert patient name]'s medical history, prognosis, and treatment rationale.

# **Summary of Patient's History**

[Note: Exercise your medical judgment and discretion when providing a diagnosis and characterization of the patient's medical condition. You may want to include:

- Patient's history, diagnosis, and current condition
- · Brief description of the patient's recent symptoms
- Patient's previous and current treatments/therapies for rheumatoid arthritis
- Patient's response to those treatments/therapies. If patient has discontinued, please include information on patient's inability to tolerate a treatment and/or lack of response
- Summary of your professional opinion of the patient's likely prognosis or disease progression without treatment with XELJANZ]

## **Rationale for Treatment**

Given the patient's history and current clinical status, the patient meets the approved indication for XELJANZ, and I believe treatment of [insert patient name] with XELJANZ is warranted, appropriate and medically necessary. The accompanying package insert provides the approved clinical information for XELJANZ.

Please call my office at [insert telephone number] if I can provide you with any additional information. I look forward to receiving your timely response and approval of this claim.

Sincerely,

[Insert physician name and participating provider number]

Enclosures

Please see Important Safety Information on the following page. <u>Click here</u> for full Prescribing Information, including boxed warning and Medication Guide.

For your information only, not for submission to the plan.

## **INDICATION**

- XELJANZ (tofacitinib) is indicated for the treatment of adult patients with moderately to severely active rheumatoid arthritis who have had an inadequate response or intolerance to methotrexate. It may be used as monotherapy or in combination with methotrexate or other nonbiologic disease-modifying antirheumatic drugs (DMARDs).
- XELJANZ should not be used in combination with biologic DMARDs or with potent immunosuppressants such as azathioprine and cyclosporine.

## **IMPORTANT SAFETY INFORMATION**

#### **WARNING: SERIOUS INFECTIONS AND MALIGNANCY**

#### **SERIOUS INFECTIONS**

Patients treated with XELJANZ are at increased risk for developing serious infections that may lead to hospitalization or death. Most patients who developed these infections were taking concomitant immunosuppressants such as methotrexate or corticosteroids.

If a serious infection develops, interrupt XELJANZ until the infection is controlled. Reported infections include:

- Active tuberculosis, which may present with pulmonary or extrapulmonary disease. Patients should be tested for latent tuberculosis before XELJANZ use and during therapy. Treatment for latent infection should be initiated prior to XELJANZ use.
- Invasive fungal infections, including cryptococcosis and pneumocystosis.
   Patients with invasive fungal infections may present with disseminated, rather than localized, disease.
- · Bacterial, viral, and other infections due to opportunistic pathogens.

The risks and benefits of treatment with XELJANZ should be carefully considered prior to initiating therapy in patients with chronic or recurrent infection.

Patients should be closely monitored for the development of signs and symptoms of infection during and after treatment with XELJANZ, including the possible development of tuberculosis in patients who tested negative for latent tuberculosis infection prior to initiating therapy.

## **MALIGNANCIES**

Lymphoma and other malignancies have been observed in patients treated with XELJANZ. Epstein Barr Virus-associated post-transplant lymphoproliferative disorder has been observed at an increased rate in renal transplant patients treated with XELJANZ and concomitant immunosuppressive medications.

#### **SERIOUS INFECTIONS**

The most common serious infections reported with XELJANZ included pneumonia, cellulitis, herpes zoster and urinary tract infection. XELJANZ should not be initiated in patients with an active infection, including localized infections. Consider the risks and benefits of treatment before initiating XELJANZ in patients:

- · with chronic or recurrent infection;
- · who have been exposed to tuberculosis (TB);
- · with a history of a serious or an opportunistic infection;
- · who have lived or traveled in areas of endemic TB or mycoses; or
- with underlying conditions that may predispose them to infection.

Patients should be closely monitored for the development of signs and symptoms of infection during and after treatment with XELJANZ. XELJANZ should be interrupted if a patient develops a serious infection, an opportunistic infection, or sepsis.

#### **Tuberculosis**

Evaluate and test patients for latent or active infection before administration of XELJANZ. Consider anti-TB therapy prior to administration of XELJANZ in patients with a past history of latent or active TB in whom an adequate course of treatment cannot be confirmed, and for patients with a negative test for latent TB but who have risk factors for TB infection. Treat patients with latent TB with standard therapy before administrating XFL JANZ

#### **Viral Reactivation**

Viral reactivation, including cases of herpes virus reactivation (e.g., herpes zoster) were observed in clinical studies with XELJANZ.

## **MALIGNANCY and LYMPHOPROLIFERATIVE DISORDER**

Consider the risks and benefits of XELJANZ treatment prior to initiating therapy in patients with a known malignancy other than a successfully treated non-melanoma skin cancer (NMSC) or when considering continuing XELJANZ in patients who develop a malignancy.

<u>Click here</u> for full Prescribing Information, including boxed warning and Medication Guide.

In the seven controlled rheumatoid arthritis clinical studies, 11 solid cancers and one lymphoma were diagnosed in 3328 patients receiving XELJANZ with or without DMARD, compared to 0 solid cancers and 0 lymphomas in 809 patients in the placebo with or without DMARD group during the first 12 months of exposure. Lymphomas and solid cancers have also been observed in the long-term extension studies in rheumatoid arthritis patients treated with XELJANZ.

In Phase 2B, controlled dose-ranging trials in *de-novo* renal transplant patients, all of whom received induction therapy with basiliximab, high dose corticosteroids, and mycophenolic acid products, Epstein Barr Virus-associated post-transplant lymphoproliferative disorder was observed in 5 out of 218 patients treated with XELJANZ (2.3%) compared to 0 out of 111 patients treated with cyclosporine.

#### **GASTROINTESTINAL PERFORATIONS**

Gastrointestinal perforations have been reported in rheumatoid arthritis clinical trials, although the role of JAK inhibition is not known. XELJANZ should be used with caution in patients who may be at increased risk for gastrointestinal perforation (e.g., patients with a history of diverticulitis).

## **LABORATORY PARAMETERS**

## Lymphocytes

Treatment with XELJANZ was associated with initial lymphocytosis at one month of exposure followed by a gradual decrease in mean lymphocyte counts of approximately 10% during 12 months of therapy. Counts less than 500 cells/mm³ were associated with an increased incidence of treated and serious infections. Avoid initiation of XELJANZ treatment in patients with a count less than 500 cells/mm³. In patients who develop a confirmed absolute lymphocyte count less than 500 cells/mm³ treatment with XELJANZ is not recommended. Monitor lymphocyte counts at baseline and every 3 months thereafter.

#### **Neutrophils**

Treatment with XELJANZ was associated with an increased incidence of neutropenia (less than 2000 cells/mm³) compared to placebo. Avoid initiation of XELJANZ treatment in patients with an ANC less than 1000 cells/mm³. For patients who develop a persistent ANC of 500-1000 cells/mm³, interrupt XELJANZ dosing until ANC is greater than or equal to 1000 cells/mm³. In patients who develop an ANC less than 500 cells/mm³, treatment with XELJANZ is not recommended. Monitor neutrophil counts at baseline and after 4-8 weeks of treatment and every 3 months thereafter.

#### Hemoglobin

Avoid initiation of XELJANZ treatment in patients with a hemoglobin level less than 9 g/dL. Treatment with XELJANZ should be interrupted in patients who develop hemoglobin levels less than 8 g/dL or whose hemoglobin level drops greater than 2 g/dL on treatment. Monitor hemoglobin at baseline and after 4-8 weeks of treatment and every 3 months thereafter.

#### **Liver Enzymes**

Treatment with XELJANZ was associated with an increased incidence of liver enzyme elevation compared to placebo. Most of these abnormalities occurred in studies with background DMARD (primarily methotrexate) therapy.

Routine monitoring of liver tests and prompt investigation of the causes of liver enzyme elevations is recommended to identify potential cases of drug-induced liver injury. If drug-induced liver injury is suspected, the administration of XELJANZ should be interrupted until this diagnosis has been excluded.

## Lipids

Treatment with XELJANZ was associated with increases in lipid parameters including total cholesterol, low-density lipoprotein (LDL) cholesterol, and high-density lipoprotein (HDL) cholesterol. Maximum effects were generally observed within 6 weeks.

Assess lipid parameters approximately 4-8 weeks following initiation of XELJANZ therapy, and manage patients according to clinical guidelines for the management of hyperlipidemia.

## VACCINATIONS

Live vaccines should not be given concurrently with XELJANZ. Update immunizations in agreement with current immunization guidelines prior to initiating XELJANZ therapy.

## **HEPATIC IMPAIRMENT**

Treatment with XELJANZ is not recommended in patients with severe hepatic impairment.

#### ADVERSE REACTIONS

The most common serious adverse reactions were serious infections. The most commonly reported adverse reactions during the first 3 months in controlled clinical trials with XELJANZ 5 mg twice daily and placebo, respectively, (occurring in greater than or equal to 2% of patients treated with XELJANZ with or without DMARDs) were upper respiratory tract infections (4.5%, 3.3%), headache (4.3%, 2.1%), diarrhea (4.0%, 2.3%), and nasopharyngitis (3.8%, 2.8%).

## **USE IN PREGNANCY**

There are no adequate and well-controlled studies in pregnant women. XELJANZ should be used during pregnancy only if the potential benefit justifies the potential risk to the fetus.



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