This document is an English-translated version of an attachment of a notification for Revision of PRECAUTIONS issued by the Ministry of Health, Labour and Welfare.

This English version is intended to be a reference material to provide convenience for users.

In the event of inconsistency between the Japanese original and this English translation, the former shall prevail.

## **Revision of PRECAUTIONS**

Medroxyprogesterone acetate (2.5 mg, 5 mg)
(preparations with indications such as adjusting the start of controlled ovarian stimulation in assisted reproductive technology)

December 17, 2024

## Therapeutic category

Estrogen and gestagen preparations

## Non-proprietary name

Medroxyprogesterone acetate (2.5 mg, 5 mg) (preparations with indications such as adjusting the start of controlled ovarian stimulation in assisted reproductive technology)

## Safety measure

PRECAUTIONS should be revised.

Revised language is underlined.	
Current	Revision
8. IMPORTANT PRECAUTIONS	8. IMPORTANT PRECAUTIONS
(N/A)	<common all="" indications="" to=""></common>
	Meningioma has been reported following administration of
	medroxyprogesterone acetate. Attention should be paid to
	symptoms suggestive of meningioma, such as headache, motor
	paralysis, visual impairment/visual field disorder, cranial nerve
	paralysis, seizure, and changes in cognitive function during
	administration of this drug. Imaging tests should be performed if
	necessary. If meningioma is diagnosed, discontinuation of this drug
	should be considered. Cases in which meningioma shrunk after
	discontinuation of administration have been reported.
9. PRECAUTIONS CONCERNING PATIENTS WITH SPECIFIC	9. PRECAUTIONS CONCERNING PATIENTS WITH SPECIFIC
BACKGROUNDS	BACKGROUNDS
9.1 Patients with Complication or History of Diseases, etc.	9.1 Patients with Complication or History of Diseases, etc.
(N/A)	Patients with meningioma or a history of the disease
	The necessity of administration of this drug should be considered
	taking into account the conditions of meningioma and primary
	diseases.
15. OTHER PRECAUTIONS	15. OTHER PRECAUTIONS
(N/A)	15.1 Information Based on Clinical Use
	An overseas epidemiological study reported a higher risk of
	meningioma in women receiving medroxyprogesterone acetate

compared to those not receiving it (odds ratio 5.55 (95% confidence
interval: 2.27 to 13.56)).

[Reference] Noémie R., et al.: BMJ, 2024; 384: e078078

Note: Medroxyprogesterone acetate (2.5 mg, 5 mg) (preparations with indications such as adjusting the start of controlled ovarian stimulation in assisted reproductive technology) is designated as a drug requiring preparation of a Drug Guide for Patients.

N/A: Not Applicable. No corresponding language is included in the current PRECAUTIONS.