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.

# **Summary of investigation results**

# enzalutamide

October 21, 2014

# **Non-proprietary Name**

enzalutamide

## **Brand Name (Marketing Authorization Holder)**

Xtandi Capsules 40 mg (Astellas Pharma Inc.)

#### **Indications**

Castration-resistant prostate cancer

# **Summary of revision**

'Thrombocytopenia' should be added in Clinically significant adverse reactions section.

## Background of the revision and investigation results

Cases of thrombocytopenia have been reported in patients treated with enzalutamide in Japan. Following an investigation result based on opinions of expert advisors and available evidence, the MHLW/PMDA concluded that revision of the package insert was necessary.

### The number of reported adverse reaction and fatal cases in the last 3 fiscal years in Japan

A total of 12 cases associated with thrombocytopenia has been reported (including 7 cases in which causality could not be ruled out). Of the 12 cases, no fatalities have been reported.