March 6, 2018

NCCN Guidelines® Panel: Bladder Cancer

Dear Panel Members,

On behalf of Bristol-Myers Squibb Company, I respectfully submit the enclosed OPDIVO® (nivolumab) prescribing information and clinical data which supports the most recent label change, that occurred on March 5, 2018 to reflect the new dosing for nivolumab to 240mg administered intravenously every 2 weeks or 480mg administered intravenously every 4 weeks over 30 minutes.¹ This information is being sent to the NCCN® Bladder Cancer Panel for your consideration.

**Specific Changes:** Request for the inclusion as a footnote to BL-G (3 OF 5), the following: nivolumab FDA approved dose is 240mg IV every 2 weeks or 480mg IV every 4 weeks administered over 30 minutes until disease progression or unacceptable toxicity.¹

**FDA Clearance of OPDIVO® (nivolumab) (indication in Bladder Cancer):**

- The FDA-approved OPDIVO® (nivolumab) on February 2, 2017 for the treatment of locally advanced or metastatic urothelial carcinoma who have disease progression during or following platinum-containing chemotherapy or have disease progression within 12 months of neoadjuvant or adjuvant treatment with platinum-containing chemotherapy. This indication is approved under accelerated approval based on tumor response rate and duration of response. Continued approval for this indication may be contingent upon verification and description of clinical benefit in confirmatory trials.

**Rationale:** The Opdivo Prescribing Information was updated to reflect the new dosing of Opdivo to 240mg administered intravenously every 2 weeks or 480mg administered intravenously every 4 weeks over 30 minutes for all indications, except for metastatic colorectal cancer which is to be dosed at 240mg administered intravenously every 2 weeks over 30 minutes.¹ The dosing recommendations stated in the product label are different than the dose that was administered in the original protocol of the registrational clinical studies that support the current approved FDA indications.

As part of this submission, the published literature that support the pharmacokinetic analyses for the dosing of 240mg every 2 weeks, 480mg every 4 weeks, and a 30 minute infusion time are enclosed for your review.²⁻⁴


Thank you for your consideration.
Sincerely,

Awny Farajallah, MD, FACP
Vice President, Head US Medical Oncology
Bristol-Myers Squibb Company