Trend of Opdivo

May 11, 2023



Cautionary Notes

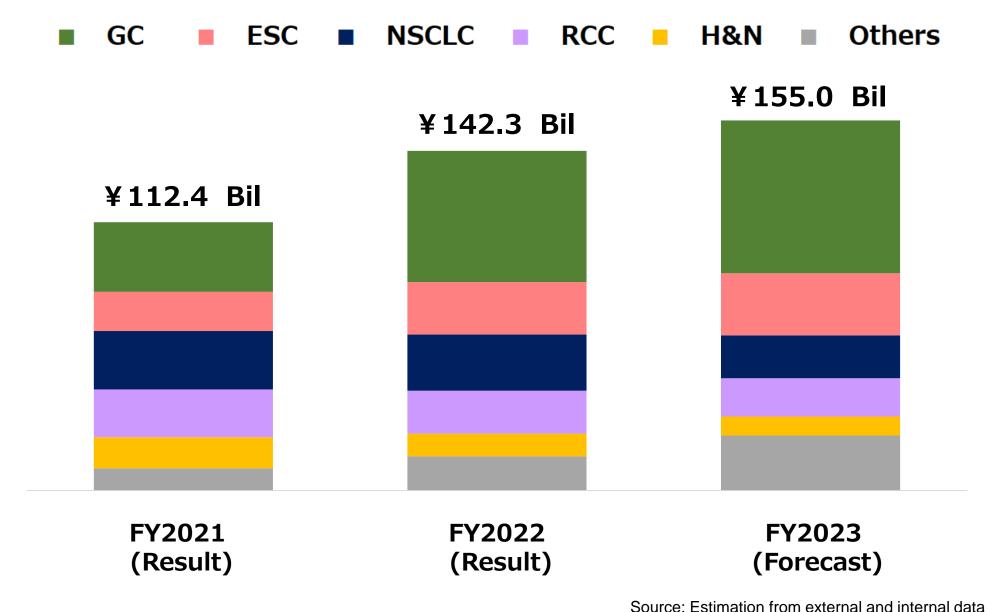
Forecasts and other forward-looking statements included in this document are based on information currently available and certain assumptions that the Company deems reasonable.

Actual performance and other results may differ significantly due to various factors. Such factors include, but are not limited to:

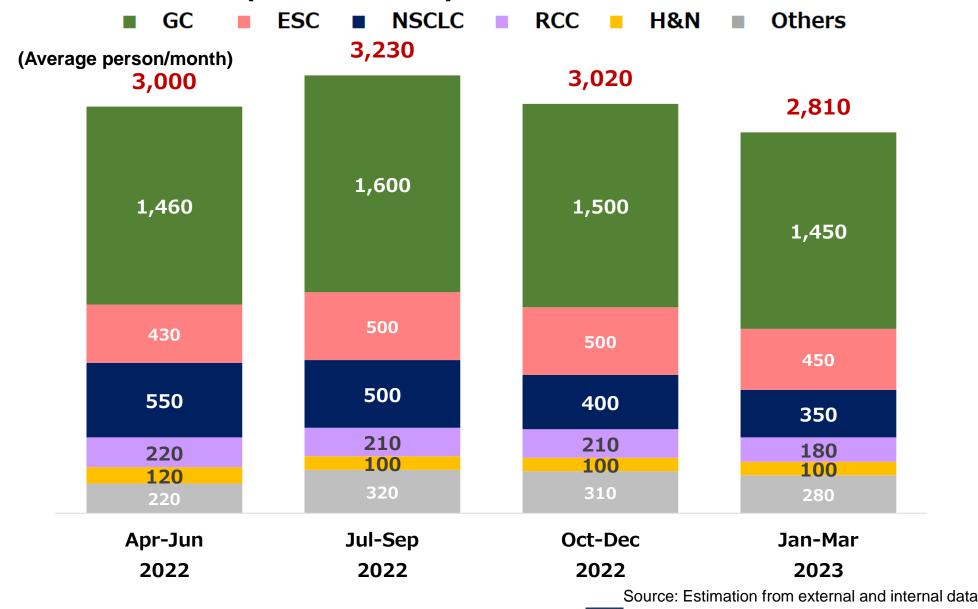
- (i) failures in new product development
- (ii) changes in general economic conditions due to reform of medical insurance system
- (iii) failures in obtaining the expected results due to effects of competing products or generic drugs
- (iv) infringements of the Company's intellectual property rights by third parties
- (v) stagnation of product supply from the delay in production due to natural disasters, fires and so on
- (vi) onset of new side effect of post-licensure medical product and,(vii) currency exchange rate fluctuations and interest rate trend.

Information about pharmaceutical products (including products currently in development) included in this document is not intended to constitute an advertisement of medical advice.

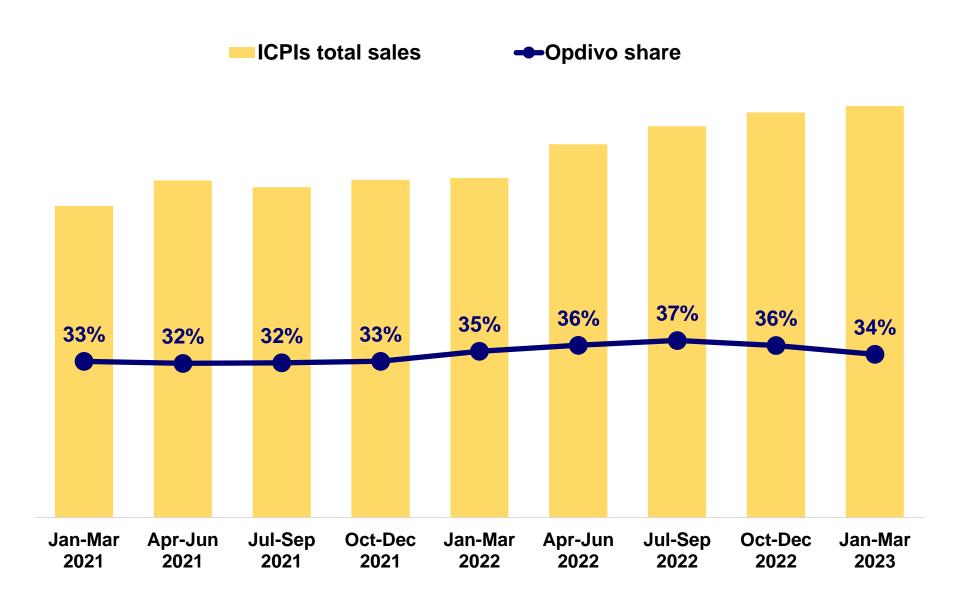
Sales Trend of Opdivo by Each Cancer



Number of Patients Newly Prescribed with Opdivo by Each Cancer (Estimation)



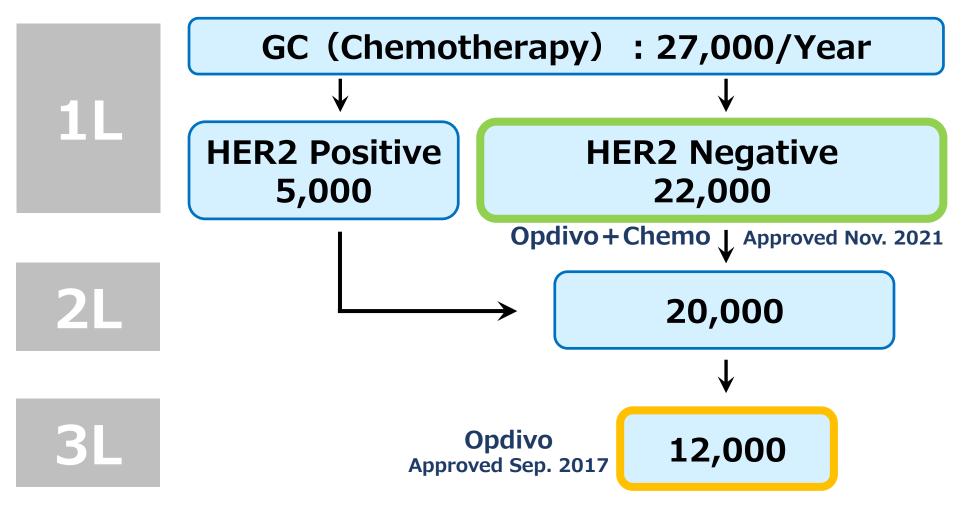
Trend of total sales of ICPIs and Opdivo share



Source: External data

Number of GC* Patients per year in Japan

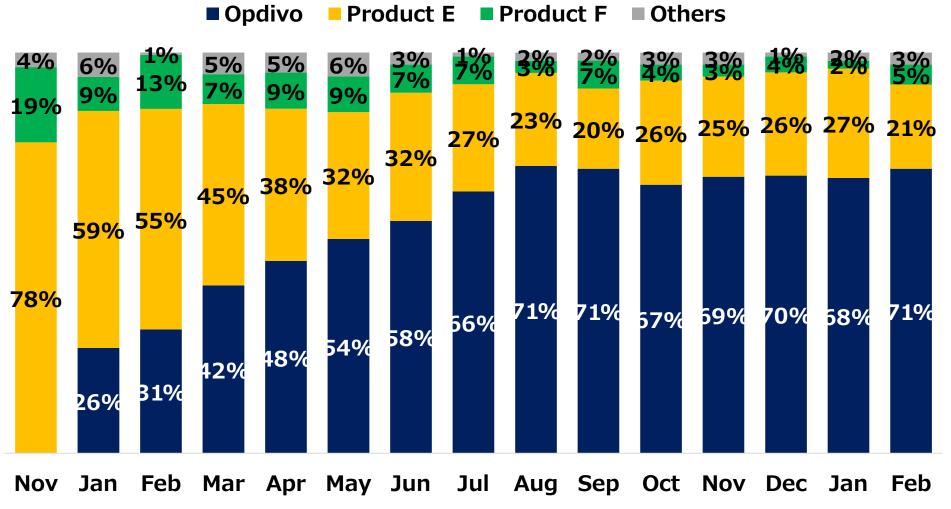
*: Unresectable Advanced or Recurrent GC



Estimation based on internal survey (2020)

Prescription Ratio in Patients Newly Treated for 1L GC

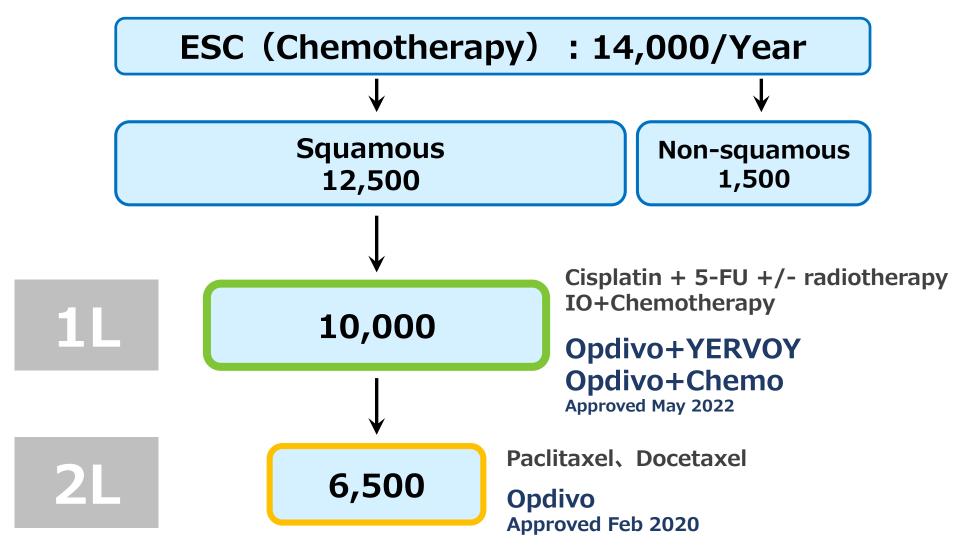
※Patients starting 1L treatment within the last 3 month



Source: External data (Nov 2021~Mar 2023: n=200~204)

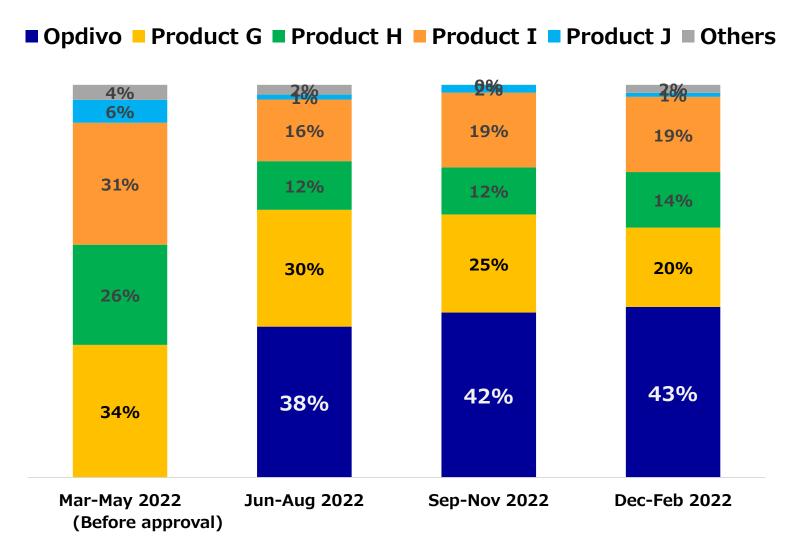
Number of ESC* Patients per year in Japan

*: Unresectable Advanced or Recurrent ESC



Estimation based on internal survey (2022)

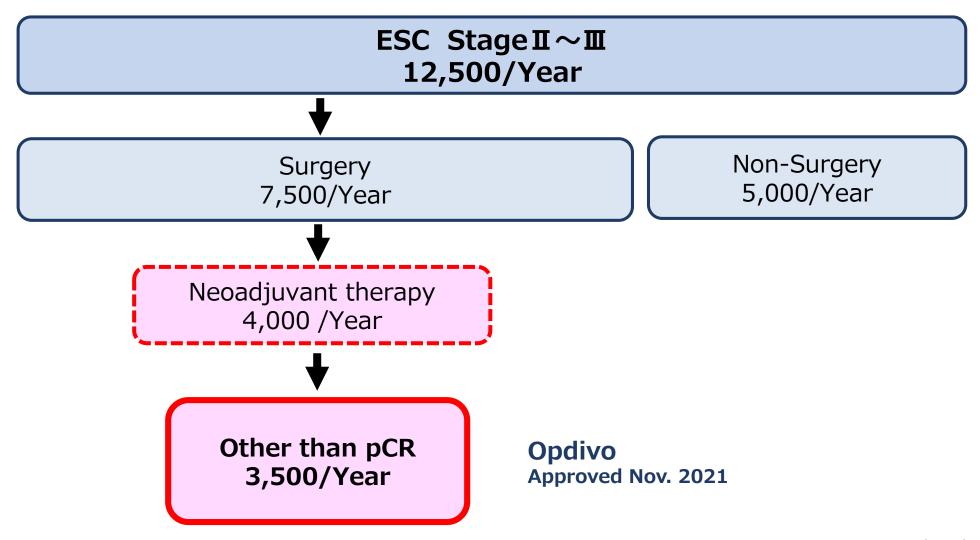
Prescription Ratio in Patients Newly Treated for 1L ESC (Squamous Cell Carcinoma)



Source: External data (May 2022~Nov 2022: n=150~155)



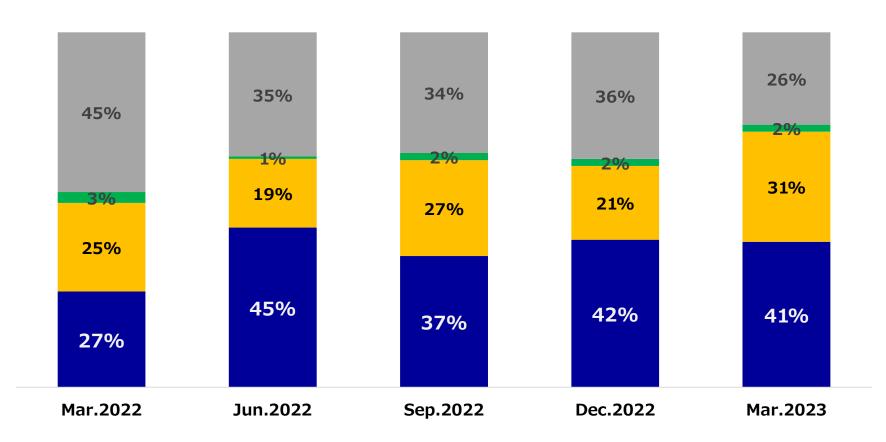
Number of ESC (Perioperative) Patients per year in Japan



Estimation based on internal survey (2022)

Prescription Ratio in Patients Newly Treated for ESC (adjuvant therapy)

- Non adjuvant therapy Others
- Adjuvant therapy (without Opdivo)
 Opdivo

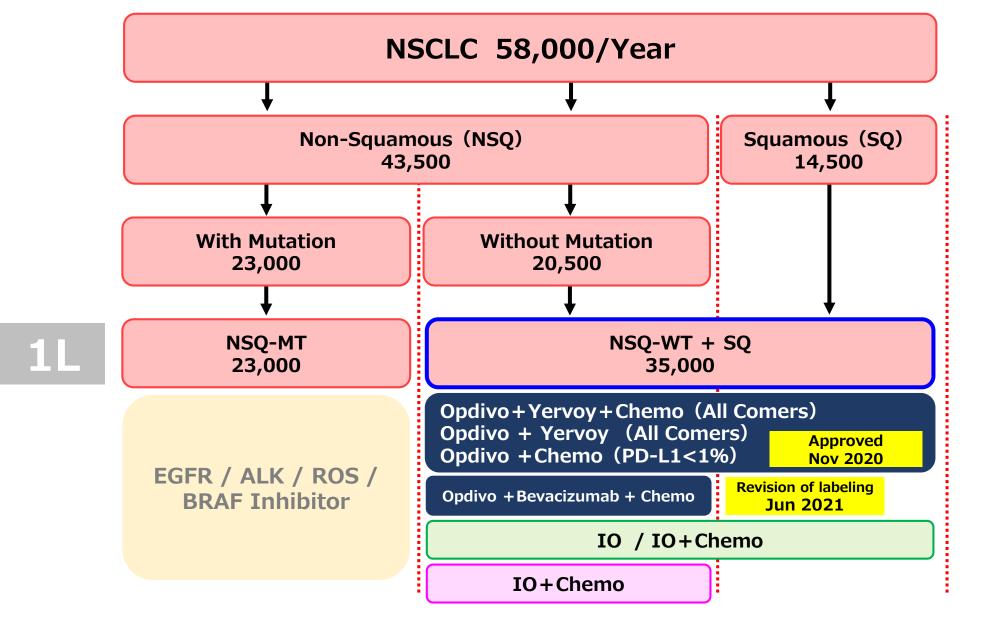


Source: External data (Mar 2022~Mar 2023: n=150~152)



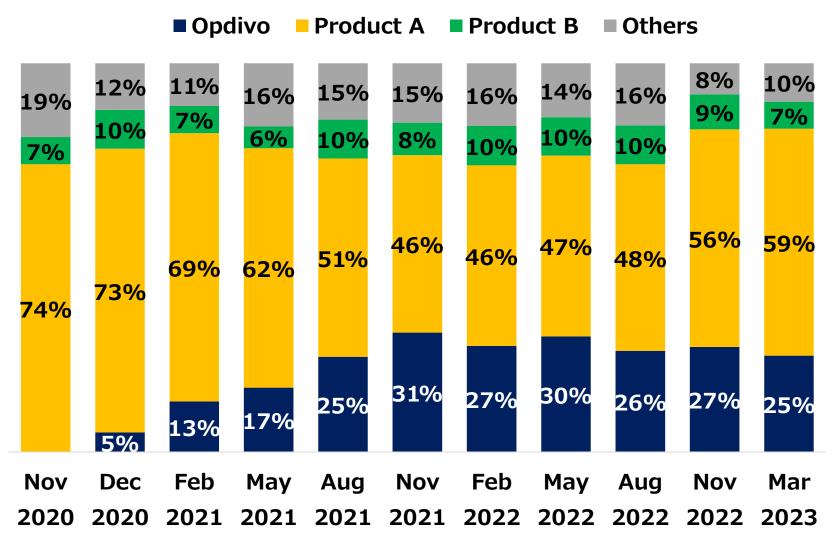
Number of NSCLC* Patients per year in Japan

* Unresectable Advanced or Recurrent NSCLC



Prescription Ratio in Patients Newly Treated for 1L NSCLC

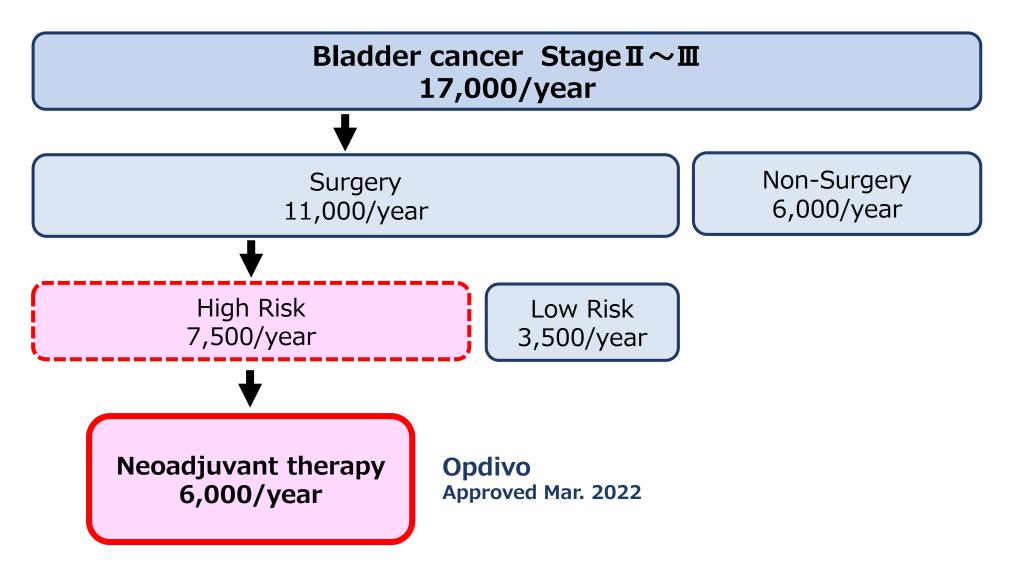
※Patients starting 1L treatment within the last 1 month (Except Driver Mutation)



(Before approval)

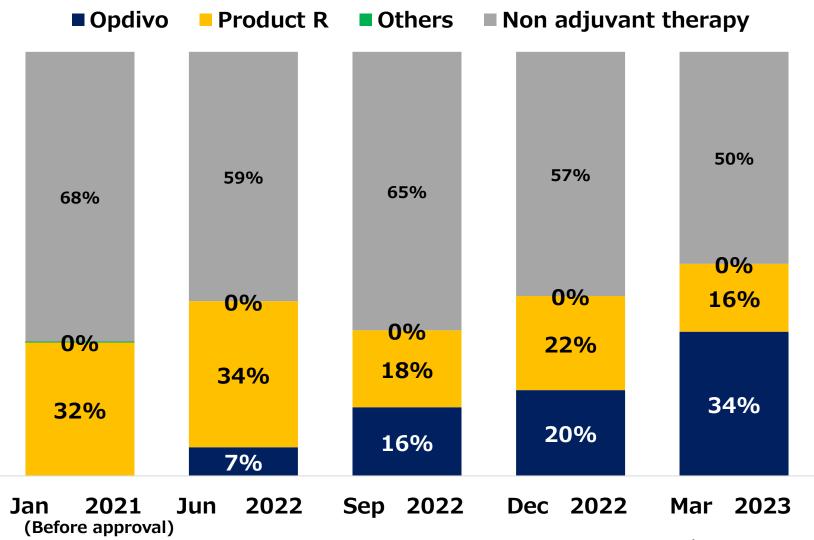
Source: External data (Nov 2020~Mar 2023: n=167~245)

Number of Bladder Cancer (Perioperative) Patients per year in Japan



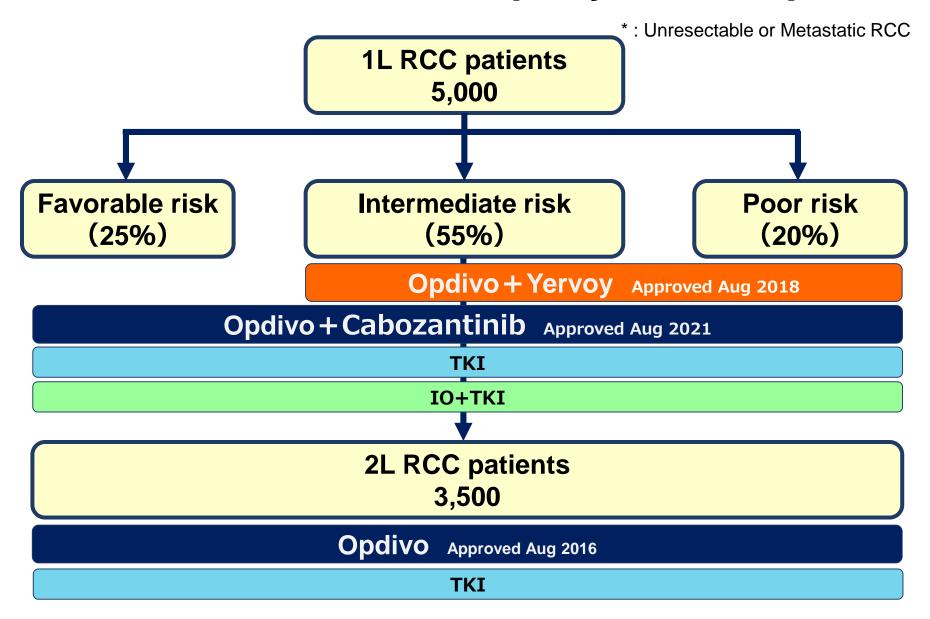
Estimation based on internal survey (2022)

Prescription Ratio in Patients Newly Treated for Bladder Cancer (adjuvant therapy)

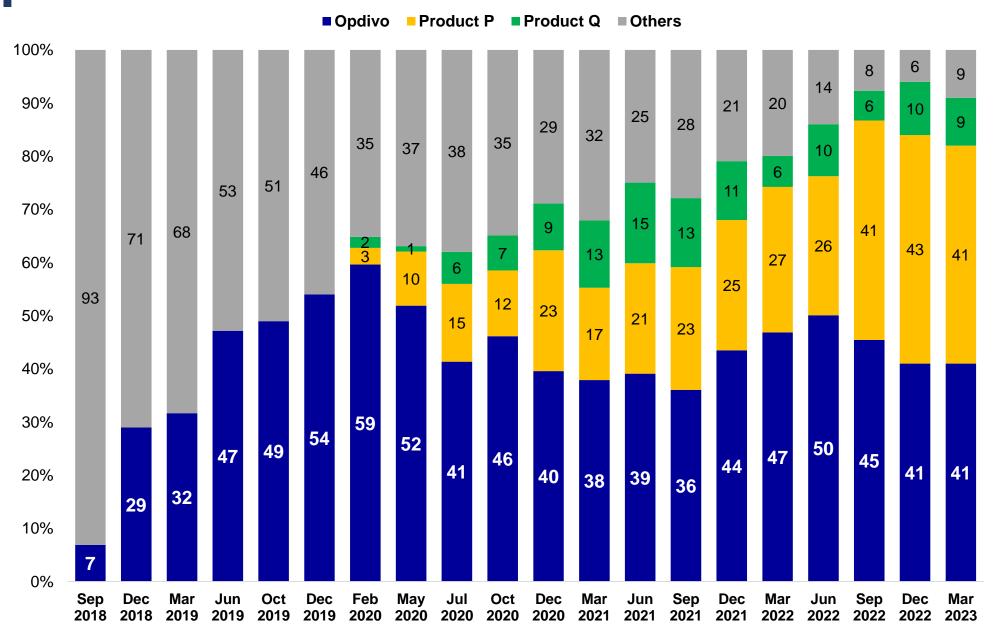


Source: External data (Jan 2022~Mar 2023: n=200)

Number of RCC* Patients per year in Japan



Prescription Ratio in Patients Newly Treated for 1L RCC



Source: External data (Sep 2018~Mar 2023: n=46~110)



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