

1 **Supplementary Appendix**

2 Supplementary material has been provided by the authors to provide more detailed methods.

3 **Supplement to:** Characteristics and real-world outcomes of patients with epithelial ovarian cancer who
4 received niraparib plus bevacizumab first-line maintenance therapy in the COMB1NE study

5 **Supplemental Methods**

6 **Key Variables**

7 Patient demographics and clinical characteristics were assessed. Specifically, age, race, ethnicity,
8 geographic region, practice type, year of initial ovarian cancer diagnosis, year of end of first-line
9 therapy, duration of first-line therapy, prior primary or interval cytoreductive surgery, first-line treatment
10 regimen, second-line treatment regimen, residual disease status, body height and weight, platelet
11 count, hypertension diagnosis (defined as yes/no, via International Classification of Diseases [ICD] 9
12 and 10 codes), systolic and diastolic blood pressure, Eastern Cooperative Oncology Group
13 performance status (ECOG PS) score, histology at ovarian cancer diagnosis, stage at initial diagnosis,
14 and BRCA and homologous recombination (HR) deficiency (HRD) biomarker status were assessed.
15 Dosing characteristics for first-line maintenance niraparib monotherapy were also collected. The
16 individualized starting dose was determined based on the patient's weight and platelet count. Patients
17 weighing <77 kg or with a platelet count of <150,000/ μ L were indicated for a 200-mg starting dose.
18 Patients weighing \geq 77 kg and with a platelet count \geq 150,000/ μ L were indicated for a 300-mg starting
19 dose. If patient weight and/or platelet count data were missing, the individualized starting dose was
20 recorded as unknown. Starting dose status was a categorical variable defined as individualized starting
21 dose (a patient started at the dose indicated by individualized starting dose calculation), received a
22 dose lower than individualized starting dose (e.g., indicated for 300 mg but had a starting dose of 200
23 mg or 100 mg), or received a dose higher than individualized starting dose (e.g., indicated for 200 mg
24 but had a starting dose of 300 mg); patients with missing data for any of these variables had a starting
25 dose status classified as "other or unknown."

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