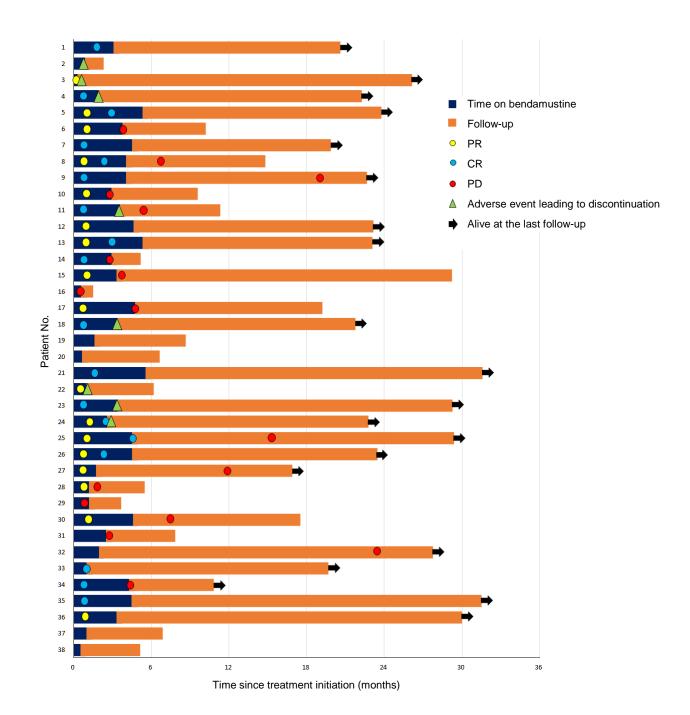
## **Supplementary Figure S1**



## Supplementary Table S1. Exposure to the BR regimen.

	•						
	Delivered cycles: median 4 [range, 1-6]						
	Cycle 1	Cycle 2	Cycle 3	Cycle 4	Cycle 5	Cycle 6	
Patients who received BR, n (%)	38 (100)	29 (76.3)	24 (63.2)	20 (52.6)	15 (39.5)	11 (28.9)	
Treatment delay when proceeding to the next cycle, na	7	14	1	7	4	_	
Reduction in B dose when proceeding to the next cycle, na	4 <sup>b</sup>	8°	0	6 <sup>d</sup>	3 <sup>e</sup>	-	
RDI <sup>f</sup>	Delivered cycles						
	Cycle 1	Cycle 2	Cycle 3	Cycle 4	Cycle 5	Cycle 6	
n	38	29	24	20	15	11	
Mean, %	89.4	80.1	82.1	78.1	69.1	72.5	
Median, %	97.9	77.5	84.2	74.1	73.5	72.9	
Dose level	Delivered cycles, n						
	Cycle 1	Cycle 2	Cycle 3	Cycle 4	Cycle 5	Cycle 6	
60 mg/m <sup>2</sup>	0	0	1	1	4	3	
90 mg/m <sup>2</sup>	0	4	9	7	4	5	
120 mg/m <sup>2</sup>	38	25	14	12	7	3	

<sup>-:</sup> not applicable

DDI: (delivered total dose, in mg/m²)/(actual time to complete chemotherapy with imputation for missed cycles, in days)

SDI: (standard total dose, in mg/m<sup>2</sup>)/(standard time to complete chemotherapy, in days)

BR, bendamustine-rituximab; RDI, relative dose intensity; DDI, delivered dose intensity; SDI, standard dose intensity

<sup>&</sup>lt;sup>a:</sup> Represents the number of patients in the corresponding cycle of the each raw.

b: from 120 mg/m<sup>2</sup> to 90 mg/m<sup>2</sup> for all 4 patients

c: from 120 mg/m<sup>2</sup> to 90 mg/m<sup>2</sup> for 7 patients and from 90 mg/m<sup>2</sup> to 60 mg/m<sup>2</sup> for 1 patient

d: from 120 mg/m<sup>2</sup> to 90 mg/m<sup>2</sup> for 3 patients and from 90 mg/m<sup>2</sup> to 60 mg/m<sup>2</sup> for 3 patients

e: from 120 mg/m² to 90 mg/m² for all 3 patients

f: defined as DDI/SDI × 100%

## Supplementary Table S2. Use of G-CSF by cycle in patients of the safety population

				<u> </u>			
Short- Peg G	acting G-CSF and/or -CSF	Short-acting G-CSF					
Cycle Number of patients who received G-CSF/number		Cycle	Number of patients who received G-CSF/number	Number of days to administration onset	Number of administration*		
	of remaining patients		of remaining patients	Median Minimum– maximum	Median Minimum– maximum		
1	13/38	1	11/38	15.0 (4–30)	5.0 (1–14)		
2	22/29	2	17/29	11.0 (5–30)	3.0 (1–10)		
3	16/24	3	6/24	9.5 (7–17)	4.5 (1–9)		
4	15/20	4	6/20	15.0 (8–23)	7.5 (1–13)		
5	13/15	5	5/15	11.0 (8–26)	4.0 (2–10)		
6	9/11	6	2/11	9.0 (8–10)	1.0 (1-1)		
Total	34/38 (89.5%)	Total	30/38 (78.9%)	, ,	• •		
Short-Peg G	acting G-CSF and/or -CSF			Peg G-CSF			
Cycle			Number of patients who received peg G-CSF/	Number of days to administration onset	Number of administration*		
	CSF/number of		number of remaining	Median Minimum-	Median Minimum-		
remaining patients		patients		maximum	maximum		
1	4/38	1	2/38	6.0 (5–7)	1 (1–1)		
2	9/29	2	6/29	4.5 (4–7)	1 (1–1)		
3	10/24	3	10/24	5.0 (4–8)	1 (1–2)		
4	9/20	4	9/20	5.0 (4–7)	1 (1–1)		
5	8/15	5	8/15	4.5 (4–7)	1 (1–2)		
6	6/11	6	7/11	5.0 (4–14)	1 (1–1)		
Total	16/38 (42.1%)	Total	12/38 (31.6%)				

<sup>\*</sup>Total of administration in each cycle G-CSF, granulocyte colony-stimulating factor; Peg G-CSF, pegylated granulocyte colony-stimulating factor