

Supplementary Table SII Details of alkylating agents and additional chemotherapeutics.

	Discovery DCOG LATER-VEVO (n = 285)	Replication PanCareLIFE (n = 471)	Replication St. Jude Lifetime (n = 391)
CED score			
CED score 0	106 (37.2)	161 (34.6)	198 (50.6)
>0–4000 mg/m ²	80 (28.1)	103 (22.2)	21 (5.4)
≥4000–8000 mg/m ²	52 (18.2)	68 (14.6)	78 (19.9)
≥8000 mg/m ²	47 (16.5)	133 (28.7)	93 (24.0)
Cyclophosphamide	130 (45.6)	236 (50.8)	175 (44.9)
If yes, dose in mg/m ² :	3000	3200	7122
Median (range)	(400–52 087)	(330–1 286 400)	(1332–25 063)
Ifosfamide	40 (14.0)	99 (21.3)	23 (5.9)
If yes, dose in mg/m ² :	30 000	43 546	48 000
Median (range)	(60–133 443)	(18–732 000)	(9000–79 606)
Procarbazine	25 (8.8)	46 (9.9)	25 (6.4)
If yes, dose in mg/m ² :	4389	4290	4091
Median (range)	(240–10 369)	(8.4–629 000)	(1275–14 608)
Chlorambucil	0 (0)	11 (2.4)	0 (0)
If yes, dose in mg/m ² :		252	
Median (range)		(84–504)	
BCNU/carmustine	0 (0)	3 (0.6)	3 (0.8)
If yes, dose in mg/m ² :		300	97.1
Median (range)		(300–500)	(88.7–147.6)
CCNU/lomustine	0 (0)	0 (0)	3 (0.8)
If yes, dose in mg/m ² :			429.7
Median (range)			(302.5–446.2)
Melphalan	0 (0)	27 (5.8)	0 (0)
If yes, dose in mg/m ² :		140	
Median (range)		(100–980)	
Thio-TEPA	0 (0)	8 (1.7)	1 (0.3)
If yes, dose in mg/m ² :		778	400
Median (range)		(85–1,395)	(400–400)
Nitrogen mustard (Mechlorethamine)	20 (7.0)	8 (1.7)	2 (0.5)
If yes, dose in mg/m ² :	36	36	28.87
Median (range)	(23.8–108)	(12–120)	(14.29–43.45)
Busulfan	0 (0)	14 (3.0)	2 (0.5)
If yes, dose in mg/m ² :		447	419.1
Median (range)		(330–600)	(360.6–477.7)
Any alkylating agent	181 (63.5)	325 (69.0)	193 (49.4)
Any platinum-based agents	45 (15.8)	99 (22.6)	39 (10.0)
Any anthracyclines	176 (61.8)	354 (76.1)	214 (54.7)
Any anti-metabolites	149 (52.3)	175 (37.6)	165 (42.2)
Any topoisomerase	55 (19.3)	171 (36.8)	124 (31.7)
Any mitotic inhibitors	252 (88.4)	382 (82.2)	253 (64.7)
Any antitumor antibiotics	119 (41.8)	184 (39.6)	80 (20.5)
Other chemotherapy	108 (37.9)	102 (21.9)	110 (28.1)

Values are represented as the number (%) of women, or the median (minimum–maximum), unless indicated otherwise.
PanCareLIFE, PanCareLIFE cohort; St. Jude Lifetime, St. Jude Lifetime Cohort; VEVO, DCOG-LATER VEVO cohort.