

## Olaparib maintenance extends PFS by estimated three years in advanced ovarian cancer

October 22 2018

	Median, months			
	Olaparib (N=260)	Placebo (N=131)	Between-group difference	HR (95% CI) P value
PFS, investigator assessed (51% maturity)	NR	13.8	NC	0.30 (0.23–0.41) P<0.0001
PFS, BICR* (38% maturity)	NR	14.1	NC	0.28 (0.20–0.39) P<0.0001
TFST	51.8	15.1	36.7	0.30 (0.22–0.40) P<0.0001
PFS2 (31% maturity)	NR	41.9	NC	0.50 (0.35–0.72) P=0.0002

progression-free survival; PFS2, time from randomization to second progression or death; TFST, time to first subsequent therapy or death

Two-year maintenance therapy with olaparib, a PARP (poly ADP ribose polymerase) inhibitor, olaparib, led to a substantial, unprecedented improvement in progression-free survival (PFS) in newly diagnosed patients with advanced ovarian cancer and a BRCA1 or 2 mutation, results from the phase 3 SOLO-1 trial show. Credit: © European Society for Medical Oncology

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improvement in progression-free survival (PFS) in newly diagnosed patients with advanced ovarian cancer and a BRCA1 or 2 mutation, results from the phase 3 SOLO-1 trial show.

"The median PFS for patients who received placebo was only 13.8 months while the median PFS for those who received olaparib was not reached but looks to be approximately three years longer than the placebo group [HR was 0.30; 95% CI: 0.23, 0.41; p

Citation: Olaparib maintenance extends PFS by estimated three years in advanced ovarian cancer (2018, October 22) retrieved 3 February 2024 from https://medicalxpress.com/news/2018-10-olaparib-maintenance-pfs-years-advanced.html

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