

Trial outcomes: are the trial outcomes used in breast cancer research providing relevant information to support decision-making?

Article 1

A trial is testing the effects of a treatment with ribociclib (chemotherapy drug) plus letrozole (hormone therapy) compared to placebo plus letrozole as first-line treatment in postmenopausal women with positive hormone receptor (HR) and negative human epidermal growth factor receptor 2 (HER2). HR and HER2 influence the growth of the breast cancer cells.

If you were involved in a decision about the treatment above described, what would be the 5 most important things you would like to see measured in the trial (where 1 is the most important, 2 the next most important etc)? You do not need to choose 5 things if you don't want to.

| | 1 | 2 | 3 | 4 | 5 |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Safety. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Overall survival. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Overall response rate (complete or partial response). | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Locally investigator-assessed progression-free survival. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Clinical benefit rate (overall response plus stable disease lasting 24 weeks or more). | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Quality-of-life assessments. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

Please add and rank any other outcome that you think should have been measured but are not on the list.

Example: "My important outcome - rank 3"

Please share any comments you have.

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Article 2

A trial is testing the clinical use of 70-gene signature test* compared with the standard clinical–pathological criteria in selecting patients for adjuvant chemotherapy.

*70-gene signature test is a genomic test developed to better predict clinical outcome and to determine whether the addition of adjuvant chemotherapy to endocrine therapy is worthwhile.

If you were involved in a decision about the use of the genomic test above described, what would be the 5 most important things you would like to see measured in the trial (where 1 is the most important, 2 the next most important etc)? You do not need to choose 5 things if you do not want to.

| | 1 | 2 | 3 | 4 | 5 |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Overall survival (time from trial randomisation until death from any cause). | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Survival without distant metastasis at 5 years (time from trial randomisation until the first distant metastatic recurrence, or death from any cause). | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Disease-free survival (time from trial randomisation until first disease progression or death from any cause). | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Proportion of patients who received chemotherapy based on the clinical risk as compared with the genomic risk. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

Please add and rank any other outcome that you think should have been measured but are not on the list.

Example: "My important outcome - rank 3"

Please share any comments you have.