Study specific measures: Awareness, knowledge and attitudes

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| ***Category*** | ***Measure*** | ***n***  | ***Studies*** |
| **Awareness** | Dichotomous Yes/No response question.e.g. Have you heard of genetic testing for cancer risk? | 9 | 27, 28, 29, 30, 31, 32, 33, 34, 35  |
| Question on extent of awareness.e.g. How much have you read/heard about genetic testing?Nothing/a little/some/a lot(2 studies also summed responses to this question across 4 topics) | 6 | 36, 37, 38, 39, 40 |
| **Knowledge** | Hereditary Breast and Ovarian Cancer genetics – 11 items | 2 | 47, 48 |
| Breast cancer genetics – 14 items  | 2 | 42, 45 |
| Breast cancer genetics – 9 items | 1 | 43 |
| Cancer genetics – 10 items | 1 | 44 |
| Genetic counselling | 1 | 41 |
| Hereditary prostate cancer – 9 items | 1 | 46 |
| **Attitudes** | Perceived barriers of genetic testing: negative emotional reaction, stigma, confidentiality, family related cons (8/10/11/13/14 items)  | 7 | 39 (11 items), 40 (8 items), 43 (13 items), 45 (14 items), 49 (14 items), 51 (14 items), 56 (13 items) |
| Perceptions of benefits genetic testing: surveillance behaviours, personal control, family related pros (6/7 /9/10 items)  | 5 | 43 (10 items), 45 (7 items), 49 (9 items), 51 (9 items), 56 (6 items) |
| Concerns about abuses of genetic testing (5 items) | 3  | 39, 51, 40 |
| Perceptions of benefits, risks and limitations of genetic testing(14 items) | 2  | 42, 50  |
| Attitudes about genetic testing risks and benefits - 4 domains: information, discrimination, reassurance, anxiety (13 items) | 1  | 53 |
| Factors affecting decisions to participate in counselling and genetic testing (12 items) | 1 | 52 |
| Attitudes toward predictive genetic testing (9 items, developed from focus groups) | 1  | 33 |
| Perceived benefits, risks and limitations of genetic testing (10 items, 5 pro, 5 cons) | 1  | 36 |
| Attitude towards genetic testing (8 items, 3 pros, 5 cons) | 1 | 47 |
| Perceived benefits and risks, anxiety and confidentiality of genetic testing for colon cancer (11 items) | 1  | 37 |
| Attitudes about BRCA counselling (8 items) | 2  | 38, 41 |
| Beliefs about BRCA counselling - 5 subcategories: pros, cons, competing life concerns, cultural concerns, logistic concerns. (26 items) | 1  | 41 |
| Behavioural beliefs about BRCA genetic counselling (15 items) | 1  | 38 |