Table 15. Description of the interventions

| Characteristic of Study or Intervention                            |  | Percent of Studies with<br>this Characteristic or<br>Mean Value |
|--|--|---|
| Timing   | During treatment                             | 54%   |
| ŭ  | Post treatment                               | 46%   |
| Framework PEACE category   | Buffering                                    | 4%  |
|  | Coping                                       | 50%   |
|  | Rehabilitation                               | 42%   |
|  | Health promotion                             | 21%   |
|  | Survival                                     | 4%  |
|  | Palliation                                   | 0%  |
|  | Multiple categories in one study             | 21%   |
| Sample size  | Average sample size per control group        | 22.3 (mean) 4-98 (range   |
|  | Average sample size per intervention group   | 23 (mean) 6-101 (range)   |
| Cancer diagnoses included  | Breast                                       | 83%   |
|  | Colon  | 4%  |
|  | Lung   | 13%   |
|  | Ovarian                                      | 8%  |
|  | Leukemia                                     | 8%  |
|  |  | 13%   |
|  | Lymphoma<br>Testicular                       |   |
|  |  | 4%  |
|  | Sarcoma                                      | 17%   |
|  | Stomach                                      | 4%  |
|  | Prostate                                     | 4%  |
|  | Other  | 21%   |
| Behavioral intervention  | Yes  | 25%   |
|  | No   | 75%   |
| Study design   | Randomized Controlled Trial (RCT)            | 83%   |
|  | Non-randomized                               | 17%   |
| Exercise only (versus exercise plus other intervention components) |  | 79%   |
| Intervention length  | One month or less                            | 8%  |
|  | 5 weeks to 3 months                          | 71%   |
|  | More than 3 months                           | 4%  |
|  | Not clear/reported                           | 17%   |
| Exercise mode  | Aerobic (alone or combined with other modes) | 88%   |
|  | Only non aerobic                             | 8%  |
|  | Not specified                                | 4%  |
| Exercise intensity   | Light  | 4%  |
|  | Moderate to vigorous                         | 83%   |
|  | Not specified                                | 12.5%   |
| Exercise frequency   | 3+ times per week                            | 88%   |
|  | Less than 3 times per week                   | 8%  |
|  | Not specified                                | 4%  |
| Exercise duration  | 40+ minutes per session                      | 13%   |
|  | Less than 40 minutes per session             | 58%   |
|  | Not specified                                | 29%   |
| Percent lost at followup   | All studies                                  |   |
|  |  |   |
|  | During treatment                             | 10.28%  |
|  | Post treatment                               | 11.46%  |