Table S6. Comparision of polypectomy rate and adenoma detection rate in the post report period: first 6 months post-report vs. second 6 months post-report. Note: As endoscopists with <5 colonoscopies could not be reported as per ICES Privacy rules, the numbers of endoscopists vary depending on the post-report period. Data on pre-report polypectomy rate (12 months) and adenoma detection rate (5 months) are also provided for the relevant endoscopists.

|  |  |  |
| --- | --- | --- |
|  | **Pre-report,****mean ± SD** | **Post-report,****mean ± SD** |
| **All endoscopists** |
| **Polypectomy rate (%) – 1st 6 months** |  |  |
|  Intervention group (N=412) | 40.0 (14.7) | 42.6 (15.3) |
|  Control group (N=410) | 40.1 (14.1) | 41.8 (14.8) |
| **Polypectomy rate (%) – 2nd 6 months** |  |  |
|  Intervention group (N=408) | 39.9 (14.8) | 42.6 (15.6) |
|  Control group (N=406) | 40.3 (14.0) | 42.6 (14.6) |
| **Adenoma detection rate (%) – 1 st 6 months** |  |  |
|  Intervention group (N=408) | 28.6 (10.7) | 29.3 (10.8) |
|  Control group (N=406) | 28.4 (11.3) | 29.0 (10.8) |
| **Adenoma detection rate (%) – 2nd 6 months** |  |  |
|  Intervention group (N=402) | 28.6 (10.7) | 29.5 (11.0) |
|  Control group (N=401) | 28.5 (11.3) | 29.6 (10.6) |
| **Lower performing endoscopists (PR ≤25%)** |
| **Polypectomy rate (%) – 1st 6 months** |  |  |
|  Intervention group (N=61) | 18.2 (5.8) | 23.5 (10.5) |
|  Control group (N=63) | 19.5 (4.7) | 23.1 (9.1) |
| **Polypectomy rate (%) – 2nd 6 months** |  |  |
|  Intervention group (N=61) | 17.8 (6.2) | 24.0 (12.2) |
|  Control group (N=58) | 19.5 (4.5) | 23.9 (8.4) |
| **Adenoma detection rate (%) – 1 st 6 months** |  |  |
|  Intervention group (N=60) | 18.6 (7.8) | 20.0 (9.3) |
|  Control group (N=61) | 19.2 (9.7) | 19.2 (8.6) |
| **Adenoma detection rate (%) – 2nd 6 months** |  |  |
|  Intervention group (N=59) | 18.6 (7.8) | 20.7 (10.5) |
|  Control group (N=58) | 19.6 (9.8) | 21.4 (9.2) |

SD: standard deviation

PR: polypectomy rate