

|  | Censored       |                |                    | Event          |                |                    |
|--|----------------|----------------|--------------------|----------------|----------------|--------------------|
|  | Obs<br>(N=147) | Lev<br>(N=149) | Lev+5FU<br>(N=181) | Obs<br>(N=168) | Lev<br>(N=161) | Lev+5FU<br>(N=123) |
| <b>Sex</b>                               |                |                |                    |                |                |                    |
| Female                                   | 72 (49.0%)     | 70 (47.0%)     | 88 (48.6%)         | 77 (45.8%)     | 63 (39.1%)     | 75 (61.0%)         |
| Male                                     | 75 (51.0%)     | 79 (53.0%)     | 93 (51.4%)         | 91 (54.2%)     | 98 (60.9%)     | 48 (39.0%)         |
| <b>Age (years)</b>                       |                |                |                    |                |                |                    |
| Mean (SD)                                | 59.0 (±12.3)   | 59.4 (±10.8)   | 60.3 (±11.6)       | 59.9 (±11.7)   | 60.8 (±12.4)   | 58.8 (±13.2)       |
| <b>Obstruction of colon by tumour</b>    |                |                |                    |                |                |                    |
| No                                       | 121 (82.3%)    | 124 (83.2%)    | 150 (82.9%)        | 131 (78.0%)    | 123 (76.4%)    | 100 (81.3%)        |
| Yes                                      | 26 (17.7%)     | 25 (16.8%)     | 31 (17.1%)         | 37 (22.0%)     | 38 (23.6%)     | 23 (18.7%)         |
| <b>Perforation of colon</b>              |                |                |                    |                |                |                    |
| No                                       | 145 (98.6%)    | 145 (97.3%)    | 175 (96.7%)        | 161 (95.8%)    | 155 (96.3%)    | 121 (98.4%)        |
| Yes                                      | 2 (1.4%)       | 4 (2.7%)       | 6 (3.3%)           | 7 (4.2%)       | 6 (3.7%)       | 2 (1.6%)           |
| <b>Adherence to nearby organs</b>        |                |                |                    |                |                |                    |
| No                                       | 129 (87.8%)    | 130 (87.2%)    | 162 (89.5%)        | 139 (82.7%)    | 131 (81.4%)    | 103 (83.7%)        |
| Yes                                      | 18 (12.2%)     | 19 (12.8%)     | 19 (10.5%)         | 29 (17.3%)     | 30 (18.6%)     | 20 (16.3%)         |
| <b>Differentiation of tumour</b>         |                |                |                    |                |                |                    |
| Well                                     | 11 (7.5%)      | 19 (12.8%)     | 21 (11.6%)         | 16 (9.5%)      | 18 (11.2%)     | 8 (6.5%)           |
| Moderate                                 | 114 (77.6%)    | 110 (73.8%)    | 128 (70.7%)        | 115 (68.5%)    | 109 (67.7%)    | 87 (70.7%)         |
| Poor                                     | 18 (12.2%)     | 17 (11.4%)     | 27 (14.9%)         | 34 (20.2%)     | 27 (16.8%)     | 27 (22.0%)         |
| <b>Extent of local spread</b>            |                |                |                    |                |                |                    |
| Submucosa                                | 7 (4.8%)       | 2 (1.3%)       | 8 (4.4%)           | 1 (0.6%)       | 1 (0.6%)       | 2 (1.6%)           |
| Muscle                                   | 23 (15.6%)     | 25 (16.8%)     | 22 (12.2%)         | 15 (8.9%)      | 11 (6.8%)      | 10 (8.1%)          |
| Serosa                                   | 110 (74.8%)    | 120 (80.5%)    | 146 (80.7%)        | 139 (82.7%)    | 139 (86.3%)    | 105 (85.4%)        |
| Contiguous structures                    | 7 (4.8%)       | 2 (1.3%)       | 5 (2.8%)           | 13 (7.7%)      | 10 (6.2%)      | 6 (4.9%)           |
| <b>Time from surgery to registration</b> |                |                |                    |                |                |                    |
| Short                                    | 111 (75.5%)    | 115 (77.2%)    | 140 (77.3%)        | 113 (67.3%)    | 115 (71.4%)    | 88 (71.5%)         |
| Long                                     | 36 (24.5%)     | 34 (22.8%)     | 41 (22.7%)         | 55 (32.7%)     | 46 (28.6%)     | 35 (28.5%)         |
| <b>More than 4 positive lymph nodes</b>  |                |                |                    |                |                |                    |
| No                                       | 124 (84.4%)    | 127 (85.2%)    | 152 (84.0%)        | 104 (61.9%)    | 94 (58.4%)     | 73 (59.3%)         |
| Yes                                      | 23 (15.6%)     | 22 (14.8%)     | 29 (16.0%)         | 64 (38.1%)     | 67 (41.6%)     | 50 (40.7%)         |