

**Table II.** Comparison of patients diagnosed with lung cancer in Iceland in 2014.

|                              | <b>Total</b><br>n =167 (%) | <b>FDT</b><br>n = 80 (%) | <b>Not FDT</b><br>n = 87 (%) | p-value |
|------------------------------|----------------------------|--------------------------|------------------------------|---------|
| <b>Gender</b>                |                            |                          |                              | 0.492   |
| Woman                        | 103 (61.7)                 | 52 (65)                  | 51 (58.6)                    |         |
| <b>Age, year, (min-max)</b>  | 69.3                       | 67.7                     | 70.9                         | 0.054   |
|                              | +/- 10.7                   | +/- 9.3                  | +/- 11.7                     |         |
|                              | (21-93)                    | (21-93)                  | (39-87)                      |         |
| <b>History of cancer</b>     |                            |                          |                              | 0.060   |
| None                         | 127 (77.4)                 | 63 (78.8)                | 64 (73.6)                    |         |
| Lung cancer                  | 7 (4.3)                    | 6 (7.5)                  | 1 (1.1)                      |         |
| Other malignancy             | 30 (18.3)                  | 11 (13.8)                | 19 (21.8)                    |         |
| <b>Location of analysis</b>  |                            |                          |                              | <0.001  |
| FDT                          | 80 (47.9)                  | 80 (100%)                | 0                            |         |
| Hospital admission           | 54 (32.3)                  | 0                        | 54 (62.1)                    |         |
| Outpatient clinic            | 33 (19.8)                  | 0                        | 33 (37.9)                    |         |
| <b>Lung cancer pathology</b> |                            |                          |                              | 0.242   |
| NSCLC                        | 135 (80.8)                 | 69 (86.2)                | 66 (75.9)                    |         |
| SCLC                         | 24 (14.4)                  | 8 (10.0)                 | 16 (18.4)                    |         |
| Carcinoid                    | 5 (3.0)                    | 3 (3.8)                  | 2 (2.3)                      |         |
| <b>Lung cancer stage</b>     |                            |                          |                              | <0.001  |
| NSCLC                        |                            |                          |                              |         |
| Stage I                      | 37 (27.8)                  | 27 (39.1)                | 10 (15,6)                    |         |
| Stage II                     | 17 (12.8)                  | 13 (18.8)                | 4 (6.2)                      |         |
| Stage III                    | 21 (15.8)                  | 11 (15.9)                | 10 (15.6)                    |         |
| Stage IV                     | 58 (43.6)                  | 18 (26.1)                | 40 (62.5)                    | 0.030   |
| SCLC                         |                            |                          |                              |         |
| Limited disease              | 12 (50)                    | 7 (87.5)                 | 5 (33.3)                     |         |

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|                   |         |          |           |
|-------------------|---------|----------|-----------|
| Extensive disease | 12 (50) | 1 (12.5) | 11 (68.7) |
|-------------------|---------|----------|-----------|

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|------------------------------|-----------|-----------|-----------|
| <b>Lung cancer treatment</b> |           |           | <0.001    |
| Surgery*                     | 61 (36.5) | 43 (53.8) | 18 (20.7) |
| Other cancer therapy         | 69 (41.3) | 25 (31.3) | 44 (50.6) |
| Supportive care              | 29 (17.4) | 7 (8.8)   | 22 (25.3) |

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FDT = Fast Diagnostic Track

\* surgery was a part of the treatment +/- other cancer therapy