|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Demographic and tumour characteristics** | **All patients**  **N = 62 (100)** | **Abdominal wall DF**  **N = 46 (100)** | **Non-abdominal wall DF**  **N = 16 (100)** | *p-value* | **Diagnosis during pregnancy**  **N = 10 (100)** | **Diagnosis after pregnancy**  **N = 52 (100)** | *p-value* |
| **Age** (years)  Median (range)  Mean (±SD) | 33 (23-42)  33.6 (3.8) | 33.5 (23-39)  33.6 (3.8) | 32.5 (28-42)  33.6 (3.8) | *.855* | 32.5 (29-37)  32.6 (2.4) | 34.0 (23-42)  33.8 (4.0) | *.083* |
| **Time between most recent delivery and DF diagnosis** (months)**b**  Median (range)  Mean (±SD) | 19 (1-60)  22.5 (14.1) | 18 (1-60)  21.7 (12.3) | 22 (1-60)  25.0 (19.5) | ***.047*** | Diagnosis during pregnancy | 19 (1-60)  22.5 (14.1) |  |
| **Tumor size** (millimeters)  Median (range)  Mean (±SD) | 51.0 (10-135)  53.9 (26.0) | 45.0 (10-135)  48.0 (24.3) | 66.5 (24-130)  68.8 (25.0) | ***.030*** | 57.0 (12-68)  53.1 (16.5) | 54.0 (10-135)  46.5 (27.6) | *.063* |
| **Tumor location**  Abdominal wall  *Rectus abdominal muscle*  *Oblique muscle*  *Subcutaneous tissue/skin*  *Unspecified abdominal wall*  Non-abdominal wall  Intra-abdominal  Pelvis  Extremities  *Upper extremities*  *Lower extremities*  *Gluteal muscles*  Breast | 46 (74.2)  *28 (45.2)*  *6 (9.7)*  *3 (4.8)*  *9 (14.5)*  16 (25.8)  2 (3.2)  6 (9.7)  6 (9.7)  *2 (3.2)*  *1 (1.6)*  *3 (4.8)*  2 (3.2) | 46 (100)  28 (60.9)  6 (13.0)  3 (6.5)  9 (19.6) | 16 (100)  2 (12.5)  6 (37.5)  6 (37.5)  *2 (12.5)*  *1 (6.3)*  *3 (18.7)*  2 (12.5) |  | 6 (60.0)  *4 (40.0)*  *0 (0.0)*  *2 (20.0)*  *0 (0.0)*  4 (40.0)  1 (10.0)  2 (20.0)  0 (0.0)  *0 (0.0)*  *0 (0.0)*  *0 (0.0)*  1 (10.0) | 40 (76.9)  *24 (46.2)*  *6 (11.5)*  *1 (1.9)*  *9 (17.3)*  12 (23.1)  1 (1.9)  4 (7.7)  6 (11.5)  *2 (3.8)*  *1 (1.9)*  *3 (5.8)*  1 (1.9) | *Abdominal wall DF vs non-abdominal wall DF:*  *.266* |
| **Symptoms at presentation**  Swelling only  Pain/discomfort only  Swelling and pain/discomfort  Asymptomatic  Missing | 38 (67.7)  4 (7.0)  13 (22.8)  2 (3.5)  5 | 30 (71.4)  2 (4.8)  10 (23.8)  0 (0.0)  4 | 8 (53.3)  2 (13.3)  3 (20.0)  2 (13.3)  1 | *.068a* | 7 (70.0)  0 (0.0)  1 (10.0)  2 (20.0)  0 | 31 (66.0)  4 (8.5)  12 (25.5)  0 (0.0)  5 | *.052a* |
| **Mutational status**  CTNNB1  *T41A*  *S45P*  *S45F*  *H36P*  *Unknown*  No CTNNB1  Missing | 29 (93.5)  *18 (58.1)*  *6 (19.4)*  *2 (6.5)*  *1 (3.2)*  *2 (6.5)*  2 (6.5)  31 | 19 (90.5)  *11 (52.4)*  *4 (19.0)*  *1 (4.8)*  *1 (4.8)*  *2 (9.5)*  2 (9.5)  25 | 10 (100)  *7 (70.0)*  *2 (20.0)*  *1 (10.0)*  *0 (0.0)*  *0 (0.0)*  0 (0.0)  6 | *.90a* | 3 (100.0)  *1 (33.3)*  *1 (33.3)*  *1 (33.3)*  *0 (0.0)*  *0 (0.0)*  0 (0.0)  7 | 26 (92.9)  *17 (60.7)*  *5 (17.9)*  *1 (3.6)*  *1 (3.6)*  *2 (7.1)*  2 (7.1)  24 | *.347a* |

Table 1 – Patient and tumor characteristics

**a)** Fisher’s exact**. b)** 10 diagnoses during pregnancy. **c)** 2 pelvis, 1 intra-abdominal, 1 gluteal muscle. **d)** Abortions were unrelated to DF diagnosis.