|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Sex** | **Age** | **Side** | **Hemodialysis** | **CLTI** | **Sheath size** | **Direction** | **Success** | **Complication** | **Reason for wall pierce** |
| 1 | Male | 59 | Left | **+** | **+** | 6Fr | downwards | Yes | No | Post-endarterectomy |
| 2 | Female | 77 | Left | **+** | **+** | 5Fr | downwards | Yes | No | Severe calcification |
| 3 | Female | 87 | Left | **−** | **+** | 6Fr | downwards | Yes | No | Severe calcification |
| 4 | Male | 73 | Right | **+** | **+** | 5Fr | downwards | Yes | No | Multiple punctures |
| 5 | Female | 96 | Right | **−** | **+** | 5Fr | downwards | Yes | No | Severe calcification |
| 6\* | Male | 66 | Left | **+** | **+** | 6Fr | downwards | Yes | No | Severe calcification |
| 7\* | Male | 68 | Left | **+** | **+** | 7Fr | downwards | Yes | No | Severe calcification |
| 8\* | Male | 68 | Left | **+** | **+** | 5Fr | downwards | Yes | No | Severe calcification |
| 9\* | Male | 68 | Left | **+** | **+** | 5Fr | downwards | Yes | No | Severe calcification |

**Table**

Patient list

CLTI: chronic limb-threatening ischemia

＊the same patient