Table S3: Non-surgical management of endobronchial Dieulafoy’s disease

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| --- | --- | --- | --- |
| Modality | Number of patients (ref) | Success rate, n/N (%) | Remarks |
| Bronchial artery embolization (total) | 31 | 13/31 (41.9) |  |
| Technical failure | 12 [1, 7, 11, 12, 17, 22, 24] |  |  |
| Successful (no follow-up details available) | 8 [8, 15, 20, 21, 23, 26, 28] |  | No follow-up available |
| Successful and followed up | 3 [4, 30, 31] |  | 5 [30] and 12 months[4, 31] follow-up |
| Successful and treated with surgery immediately | 2 [11] |  |  |
| Recurrence | 5 [6, 11, 19, 32, 33] |  | Early recurrence [11, 33], or at 3[19] and 12 months[6]. Recurrence in the contralateral side after two weeks.[32] |
| After surgery to prevent future recurrence | 1 [8] |  |  |
| Bronchoscopic modalities | | | |
| Nd:YAP laser | 3 [24, 32] | 2/3 (66.7) | No recurrence at 4 [32] and 36 months[24].  Bleeding stopped spontaneously ten minutes after attempted Laser therapy. [32] |
| APC | 3 [18, 27] (index case 2) | 3/3 (100) | No recurrence till 6[27] and 24 months[18] |
| Diathermy | 1 [1] | 0 |  |
| Cryotherapy and Dumon silicon stent | 1 [9] | 1/1 (100) | No recurrence at 8 months |

APC – argon plasma coagulation; Nd:YAP laser - Neodymium: Yttrium-Aluminum-Perovskite laser

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