Table S2: Diagnostic bronchoscopy in Dieulafoy’s disease of the bronchus

|  |  |  |
| --- | --- | --- |
| Bronchoscopic modality | Number of patients (ref) | Other details |
| White-light bronchoscopy |
|  Non-pulsatile elevated sessile lesion | 24 [2, 4, 8, 10, 13-16, 18-20, 22, 23, 25-27, 29-31] and index case |  |
|  Blood filled bronchus or clot | 8 [1, 5, 6, 9, 12, 17, 21, 33] |  |
|  Bleeding point/nodule | 6 [1, 3, 24, 28, 32] | Bleeding point was pulsatile in one case [1] |
|  No Endobronchial abnormality | 1 [6] |  |
|  Information not available | 8 [7, 11] |  |
| EBUS | 4 [14, 20, 34] and index case | Identification of a small vessel immediately beneath the mucosa, confirmed by Doppler imaging |
| Radial EBUS | 2 [19, 23] | Circular anechoic well-circumscribed areas with hyperechoic margins, suggestive of a blood vessel |
| NBI | 1 [27] | May enable identification of abnormal vasculature over the suspected lesion |
| Complications |  |  |
|  Profuse bleeding after biopsy | 6 [2, 6, 8, 10, 13, 14] | Two of these were fatal [2, 13] |
|  Bleeding after contact with bronchoscope | 2 [26, 31] |  |
|  Bleeding following saline instillation | 1 [4] |  |

EBUS – Endobronchial ultrasound; NBI – narrow band imaging

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