|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Reference** | **Country** | **Patients No** | **Dilatations sessions** | **Method of dilatation** | **Complications** | **Success rate, %** |
| Catalano MF *et al* 2007 [23] | USA | 26 | 63 | TTS | None | 100 |
| Ahmad J *et al* 2003 [24] | USA | 14 | 23 | TTS | None | 100 |
| Ranjdeo H *et al* 1989 [26] | USA | 8 | 11 | TTS | None | 100 |
| Sanval AJ *et al* 1992 [27] | USA | 20 | 23 | TTS | None | 100 |
| Vance PL *et al* 2002 [28] | USA | 28 | 41 | NSB | None | 100 |
| Barba CA *et al* 2003 [29] | USA | 24 | 33 | TTS | None | 100 |
| Bel RL *et al* 2003 [30] | USA | 3 | 6 | SGB/TTS | None | 100 |
| Nguyen NT *et al* 2003 [31] | USA | 29 | 35 | TTS | None | 100 |
| Rossi TR *et al* 2004 [32] | USA | 38 | 61 | NM | 1 severe nausea/vomiting | 100 |
| Escalona A *et al* 2007 [33] | Chile | 53 | 71 | SGB | 1 pain | 100 |
| Peifer KJ *et al* 2007 [34] | USA | 43 | 56 | TTS | minor bleedings | 98 |
| Takata MC *et al* 2007 [35] | USA | 15 | 22 | TTS | None | 100 |
| Caro L *et al* 2008 [36] | Argentina | 111 | 200 | TTS | 2 perforations, 1 hematoma | 100 |
| Ukleja A *et al* 2008 [37] | USA | 61 | 128 | TTS | 3 perforations | 100 |
| Schwartz ML *et al* 2004 [38] | USA | 30 | 68 | NSB | 4 perforations | 73 |
| Fernandez-Esparrach G *et al* 2008 [39] | Spain | 24 | 38 | SGB | None | 100 |
| Mishkin JD *et al* 1988 [40] | USA | 7 | 7 | NSB | None | 43 |
| Costa AF *et al* 2009 [41] | Brazil | 30 | 48 | SGB / TTS | None | 100 |
| Dolce CJ *et al* 2009 [42] | USA | 11 | 11 | TTS | None | 91 |
| Lee JK *et al* 2009 [43] | USA | 40 | 86 | TTS | None | 100 |
| Mathew A *et al* 2009 [44] | USA | 58 | 125 | NM | 4 perforations | 100 |
| Ryskina KL *et al* 2010 [45] | USA | 58 | 117 | TTS | None | 100 |
| Alasfar F *et al* 2009 [46] | USA | 29 | 36 | TTS | None | 100 |
| Yimcharoen P *et al* 2012 [47] | USA | 72 | 2.3 per patient | TTS | 1 perforation related death | 85 |

**Table 1.** Endoscopic treatment of anastomotic strictures in post-bariatric surgery patients (from reference 22, modified)

NSB: balloon type not specified, TTS: Through the scope balloon, SGB: Savary-Gilliard bougie, NM: not mentioned