| Study               | Tech. | No. of Patients | No of inserted FM | Median FEV₁ (%) | Previous major lung surgery (%) | Nodule Size, Mean long axis (mm) | Nodule size, median long axis (mm) | Nodule to pleural median distance (mm) | Fluoroscopy | Median time delay between procedure and planning CT-scan (days) | Migration %/ FM type | FM commercial name | Tracking rate (% of PPL) | Mediastinal infection rate (%) | Pneumothorax No (% of procedures) |
|---------------------|-------|-----------------|-------------------|----------------|-------------------------------|---------------------------------|-----------------------------------|-----------------------------------------|-------------|----------------------------------------------------------------|----------------------|----------------------|-------------------------------|-------------------------------|-----------------------------|
| Prévost et al., 2008<sup>20</sup> | EV    | 23              | 87                | NP             | 20%                           | NP (11-55)                      | NP (11-55)                       | NP                                      | Yes          | NP (2-19)                                                | 29%/coil-spring (non-coiling) 7%/coil-spring (migration) | Tornado              | 100%/coil-spring          | NA                           | No                           |
| Mongeau et al., 2017<sup>21</sup> | EV    | 15              | 62                | NP             | NP                            | 22 (9-46)                       | 18 (9-46)                        | NP                                      | Yes          | Yes                                                      | 8%/coil-spring + linear (non-coiling + migration) | VortX (coil-spring), Nester (coil-spring), Gold seed (home-made linear) | 100%                      | NA                           | No                           |
| Baker et al., 2019<sup>22</sup>  | EV    | 416             | 1335              | NP             | NP                            | NP                              | NP                                | NP                                      | Yes          | NP/coil-spring                                            | Tornado              | 100%                        | NA                           | No                           |
**Suppl Table 2**

**Legend:**
EV; endovascular
FEV1; forced expiratory volume in the 1 second
FM; fiducial marker
GA; general anesthesia
NA; not applicable
Nester 18; Nester 18, CooK Medical, Bloomington, Indiana, USA
NP; not published
PPL; peripheral pulmonary lesion
TBx; transbronchial biopsy
Tornado®; Tornado, Cook Medical, Bloomington, Indiana, USA
Vort-X-18®; Vort-X-18, Boston scientific, Cork, Ireland