

Suppl Table 2

Study	Tech.	No. of Patients	No of inserted FM	Median FEV <sub>1</sub> (%)	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>28</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
Mongeon et al, 2017 <sup>22</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>23</sup>	EV	416	1335	NP	NP	NP	NP	NP	Yes	NP	NP/coil-spring	Tornado	100%	NA	No

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### **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