

# COST OF AMBU® VIVASIGHT-DL COMPARED WITH CONVENTIONAL DOUBLE-LUMEN TUBES (CDLT)

**Ambu**

Based on evidence from three UK hospitals<sup>1</sup>, VivaSight-DL led to a cost saving of £75 per one-lung ventilation procedure (OLV).

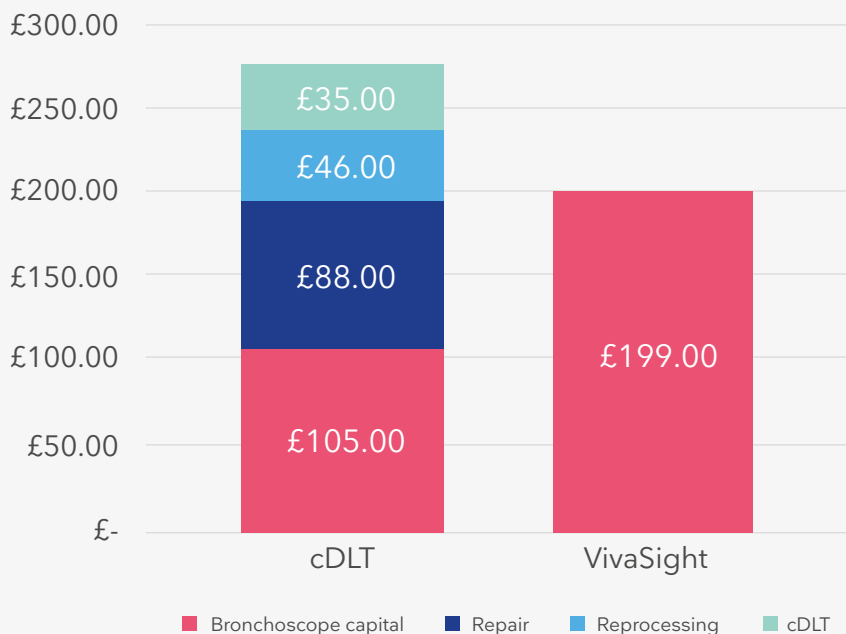


Figure 1: Average cost of a OLV using cDLT and reusable bronchoscopes compared to VivaSight

## BESIDES SAVING COST, THERE ARE FURTHER ADVANTAGES USING VIVASIGHT<sup>2</sup>



It provides real time visual monitoring during placement and throughout the entire OLV.



It improves procedure efficiency



Preferred by healthcare professionals



Single-use and sterile with no risk of cross-contamination for patients or staff.



Shorter intubation time



Beneficial in teaching situations



<sup>1</sup>References: McCahon R et al. 2015. Cost comparison of re-usable and single-use fibrescopes in a large English teaching hospital. Russell and Ockert 2019, Introducing a budget impact analysis comparing reusable to single-use bronchoscopes within a large UK university hospital. Mouritsen J.M et al. 2020, A systematic review and cost effectiveness of reusable vs. single use flexible bronchoscopes.

<sup>2</sup>References: Schuepbach R, et al. 2015 Intubation with VivaSight or conventional left-sided double-lumen tubes: a randomized trial. Levy-Faber D, et al. 2015 Comparison of VivaSight double-lumen tube with a conventional double-lumen tube in adult patients undergoing video-assisted thoracoscopic surgery. Heir JS, et al. 2017 A Randomized Controlled Study of the Use of Video Double Lumen Endobronchial Tubes versus Double Lumen Endobronchial Tubes in Thoracic Surgery. Starck SM et al. 2021, Experiences of Healthcare Professionals with Camera-Assisted Double Lumen Tubes: A Qualitative Study.