Pattern of emphysema

Relative physiological criteria for consideration of lung volume reduction surgery/procedures. Of the many clinical trials each uses different criteria and each centre will typically have their own criteria

FEV₁ (litres) 20-45% predicted

DLCO (% of predicted value) > 20-45% predicted > 20% predicted > 180% predicted > 180% predicted

Plethysmographic residual volume (% of predicted value) > 180% predicted
Total lung capacity (% of predicted value) > 100% predicted

Heterogeneous