DLCO Solutions

DLCO measurements are critical information that clinicians can use to provide an earlier and more accurate diagnosis.

Why DLCO?

- To predict severe exacerbations in COPD that would likely result in hospitalization or ER visit.¹
- Diffusion capacity (DLCO) is the most powerful predictor of survival in COPD patients.²
- To be used as an early-warning indicator for post-COVID complications.⁵
- To detect interstitial lung disease early, before spirometry and lung volumes become decreased.²
- Differential diagnosis between asthma and emphysema.²
- To monitor patients with drug induced pulmonary toxicity.³
- DLCO measurements are an essential tool for diagnosing COVID-19-related respiratory impairments.⁵
EasyOne Pro/Pro LAB
DLCO, Lung Volumes, MBW, Spirometry


Efficient and accurate
Only 5 minutes!
ATS/ERS decision tree
Closer to patient
Proven Worldwide

EasyOne Pro is proven to be accurate for a lifetime of DLCO measurements.
DLCO testing adds only 5 minutes to spirometry and could double reimbursement.
Instant interpretation of results with the ATS/ERS decision tree.
Bring the diagnosis closer to the patient with point of care portable testing.
TrueFlow technology used in clinical trials such as NIH, COPDGene, GOLD, NASA, World Trade Center.

All clinical statements come from these sources:
3 Using and interpreting carbon monoxide diffusing capacity (DLCO) correctly (no date) Consultant360. Available at: https://www.consultant360.com/articles/using-and-interpreting-carbon-monoxide-diffusing-capacity-dlco-correctly
4 Balasubramanian A; MacIntyre NR; Henderson RJ; Jensen RL; Kinney G; Stringer WW; Hersh CP; Bowler RP; Casaburi R; Han MK; Porszasz J; Barr RG; Make BJ; Wise RA; McCormack MC; (no date) Diffusing capacity of carbon monoxide in assessment of COPD, Chest. U.S. National Library of Medicine. Available at: https://pubmed.ncbi.nlm.nih.gov/31352035/.
5 Nddmedical (no date) Relevance of DLCO and lung function testing for optimized patient management in long COVID, ndd Medical Technologies. Available at: https://nddmed.com/pulmonary-resources/library/white-papers/dlco-and-lung-function-for-management-long-covid

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