

Get the Full Picture of Your Patient's Respiratory Health

Physicians Medical Group of San Jose provides comprehensive and accurate lung function diagnostic testing in a cost-effective out-patient setting.

If you rely only on the results from a spirometer, you are missing other critical components for lung function analysis. More than just spirometry, the HDpft™ 3000 provides High Definition accuracy to measure lung

volumes and diffusion capacity. It has MicroGas-HD™ Analyzer that's clinically proven to provide accurate and precise analysis. The GemTach-HD™Precision Pneumotach with iFlow Technology delivers higher sampling rates and drift free performance. Intuitive multi-flow verification guarantees compliance to latest ATS/ERS quality control standards. An AutoFlow™ Ultra-low Resistance Breathing Circuit provides near resistance-free gas delivery, enhancing patient comfort and test compliance. And its nSight™ Software helps in delivering fast start to finish exam times.

Examples of when comprehensive pulmonary function testing should be considered include:

- Prior to minimally invasive heart procedures
- In advance of smokers undergoing general anesthesia
- Before cardiac surgery to check for any possible pulmonary complications
- Prior to sleep testing
- Ongoing monitoring for patients that have asthma, COPD, or other chronic respiratory illnesses

These advanced Pulmonary Function Testing capabilities are administered by a trained technician and the high definition accurate results are read and interpreted by a Board-Certified Pulmonologist.



Don't miss the full picture of your patient's lung function. Be confident that you **know** the direction of their progress.

To learn more or book an appointment, call: 888-265-2120