

OEM Laboratory Service

At the Occupational and Environmental Medicine (OEM) Laboratory Service, we specialise in diagnostic testing for occupational respiratory disease.

We are unique within the UK in providing bespoke allergen testing and beryllium sensitisation testing. Through our research and development work, we are dedicated to advancing the understanding of occupational respiratory disease.

The OEM Laboratory Service has moved to a new site!

**National Heart and Lung Institute
Guy Scadding Building
Cale Street (Dovehouse Street)
London
SW3 6LY**

Our laboratory team



Dr Jen Canizales

Laboratory Development Manager



+44 (0)20 7594 7930



j.canizales@imperial.ac.uk



Sam Marsh

Laboratory Technician



+44 (0)20 7594 2425



s.marsh@imperial.ac.uk

IMPERIAL



SERVICES

Specific-IgE testing (ImmunoCAP)

Specific-IgG testing (ImmunoCAP)

Specific-IgE to bespoke allergens*

IgG precipitins testing*

Beryllium Lymphocyte Proliferation testing for workers with suspected chronic beryllium disease

Aeroallergen air sampling, measurement and analysis

We are pleased to confirm that there will be no increase in the cost of our testing services in 2026, with prices remaining unchanged from 2025.

*please contact Jen Canizales to discuss your bespoke testing needs.

Please do not hesitate to contact us for any queries or for further information

IMPERIAL

NEWS

The OEM Lab was awarded the LEAF Silver Award for sustainability, thanks to Sam's hard work and dedication.

Well done, Sam!



As part of our ongoing research activities, Jen Canizales recently published her research on [the immunology of Laboratory Animal Allergy in the Journal of Clinical and Experimental Allergy.](#)

Jen Canizales spent time at the Politecnico di Milano training in spectrometry techniques to enhance airborne allergen analysis, while also presenting the work carried out by the OEM Lab Service.



We are delighted that our lab once again achieved renewal of its ISO accreditation from the British Standards Institute this year.

Our clinical service

The OEM Laboratory also provides bespoke specific IgE allergen testing for patients referred to the occupational lung disease NHS clinical service at the Royal Brompton Hospital, London.

We are happy to see people who have or may have:

- a lung condition that has been caused by their work,
- a lung condition that is making it difficult to work or find work,
- breathing difficulties related to the wider environment outside work.

We are also happy to advise about workplace surveillance.

We accept referrals from all healthcare professionals. To make a referral please email us at gstt.OCLDAdmin@nhs.net and visit our website lungsatwork.org.uk/clinical-services/healthcare-professionals

You can also email us for clinical advice at gstt.OCLDAdvice@nhs.net



Dr. Jo Feary

Consultant
in Occupational
Lung Disease
and Asthma



Prof. Jo Szram

Consultant
in Occupational
Lung Disease



Dr. Paddy Howlett

Respiratory
Registrar



Tamanna Kabir

Clinical Nurse
Specialist
in Occupational
Lung Disease



Manish Gandhi

Patient Pathway
Coordinator