LUNGS AT WORK IMPERIAL Royal Brompton and Harefield hospitals NHS Guy's and St Thomas' NHS Foundation Trust

Department of Occupational and Environmental Medicine

OEM Laboratory Service Request Form – Please complete and post with sample

a. Patient/employee details:			
Surname	**First Name**	**Date of Birth** d d m m y y y y	**Sex: M / F**
Patient reference	**Patient's employer**		

b. Referrer details:		
Surname and title	**First Name**	**Organisation status** *(please circle one)* **NHS / University / Other**
Tel no.		**E-mail**
Address for results		**Address for invoice** *(if different)*

c. Please tick tests required. For #2-3, please email to discuss before sending samples.

1. Standard allergens (IgE) – *LISTED OVERLEAF*

Please tick here and allergen(s) overleaf ☐

Please note charges may be applicable for non-NHS work, for further information please contact oemlab@imperial.ac.uk

2. Non-standard allergens (suspected or novel) – IgE or IgG (precipitins testing)

Please circle appropriate box and state allergen(s) below:

i.	**IgE**	**IgG Precipitins**	**Allergen:** .....
ii.	**IgE**	**IgG Precipitins**	**Allergen:** .....
iii.	**IgE**	**IgG Precipitins**	**Allergen:** .....

3. Lymphocyte proliferation testing for beryllium Please tick: ☐

Fresh, heparinised sample required

d. For tests #1 and 2, send Request Form with 10ml clotted blood or 5ml serum in a suitable container to:

Dr Jennifer Canizales/ Samantha Marsh
Occupational and Environmental Medicine
National Heart and Lung Institute (Imperial College)
Guy Scadding Building, Dovehouse Street, London SW3 6LY

For test #3, please contact the laboratory at: oemlab@imperial.ac.uk

NB: Please do not send samples on a Friday due to potential delays over the weekend.

OEM Laboratory Service Request Form – Please print and post with sample

1. STANDARD ALLERGENS

Please tick those required for specific IgE testing.

*Extra charges may be applicable for these allergens (non-NHS work), please contact the laboratory (**oemlab@imperial.ac.uk**) for further information.

Bakery	
Fungal alpha amylase	
Plain flour	

Common aeroallergens	
Cat dander	
Dermatophagoides pteronyssinus	
Timothy grass	
*Tree pollen (specify) ……	

Shellfish	
*Crab	
*Lobster	
*Shrimp	

Foods	
Egg	
Egg white	
*Maize / corn	
Soya	
*Yeast	

Insects	
Cockroach	
Drosophila	
Locust (specify) …….	

Laboratory animals	
*Guinea pig epithelium	
Mouse urine	
Mouse epithelium	
Mouse serum proteins	
Mouse epithelium, serum and urine proteins (combined)	
Rat urine	
Rat epithelium	
Rabbit epithelium	

Latex	

Low molecular mass allergens	
*Formaldehyde / Formalin	
Isocyanates HDI	
Isocyanate MDI	
Isocyanate TDI	

Moulds	
**Alternaria alternata*	
Aspergillus fumigatus	
**Cladosporium herbarum*	

Other animals	
Dog dander	
*Cow dander	
*Goat epithelium	
Horse dander	
Sheep epithelium	
Swine epithelium	

Storage mites	
**Acarus siro*	
**Lepidoglyphus destructor*	
**Tyrophagus putrescentiae*	

Please email the laboratory **oemlab@imperial.ac.uk** for specific-**IgG** testing to the standard allergens below:

Animals/ birds
Budgerigar serum proteins, feathers and droppings
Parrot serum proteins, feathers and droppings
Pigeon serum proteins
Pigeon serum proteins, feathers and droppings
Moulds / microorganisms
Alternaria alternata
Aspergillus fumigatus
Cladosporium herbarum
Micropolyspora faeni (S. rectivirgula)
Thermoactinomyces vulgaris
Penicillium spp.