Department of Occupational and Environmental Medicine

Laboratory Service Request Form - Please print and post with sample

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| A. Patient/employee details | | | | | | | | | | | | |
| **First name:** | | **Surname:** | | | **Date of birth:** | | | | | | | **Sex:** |
|  | |  | | | D | D | M | M | Y | Y | | Male Female |
| **Reference number:** | | **Employer name:** | | | | | | | | | | |
|  | |  | | | | | | | | | | |
| B. Referrer details | | | | | | | | | | | | |
| **Full name:** | | **Phone number:** | | **Email address:** | | | | | | | **Organisation status:** | |
|  | |  | |  | | | | | | | NHS University Other | |
| **Address for results:** | | | | | **Address for invoice (if different):** | | | | | | | |
|  | | | | |  | | | | | | | |
| C. Service request details Please select the tests required. For #2-3, please telephone us to discuss before sending samples. | | | | | | | | | | | | |
| 1. **Standard allergens (IgE or IgG)**   NB. Please select required allergens from full list of standard allergens overleaf 🡪 | | | | | | | | | | | | |
| 1. **Other non-standard allergens (suspected or novel) - IgE, IgG or precipitating**   NB. Please tick appropriate box and state allergen(s) below: | | | | | | | | | | | | |
| 1. **IgE** | **IgG** | | **Precipitins** | | Allergen: …………………………………………………………. | | | | | | | |
| 1. **IgE** | **IgG** | | **Precipitins** | | Allergen: …………………………………………………………. | | | | | | | |
| 1. **IgE** | **IgG** | | **Precipitins** | | Allergen: …………………………………………………………. | | | | | | | |
| 1. **Lymphocyte proliferation testing for beryllium**   NB. Fresh, heparinised sample required | | | | | | | | | | | | |
| D. Instructions to sender | | | | | | | | | | | | |
| ***For tests #1 and 2, send Request Form with 10ml clotted blood or 5ml serum in a suitable container to:***  Jennifer Welch, BSc  Occupational and Environmental Medicine  National Heart and Lung Institute (Imperial College)  Emmanuel Kaye Building, 1b Manresa Road, London SW3 6LR  ***For test #3, please contact Jennifer Welch:***  Tel: 020 7594 7969 Email: [j.welch@imperial.ac.uk](mailto:j.welch@imperial.ac.uk)  ***NB: Please do not send samples on a Friday due to potential delivery delays over the weekend. Our offices are open Monday-Friday between 08:30-17:30 only.*** | | | | | | | | | | | | |

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**Appendix 1: Standard allergens – full list**

Please tick those required for IgE antibodies (unless stated otherwise).

\* Please circle **IgE** or **IgG** as appropriate.

|  |  |  |  |
| --- | --- | --- | --- |
| **Bakery:** | **Latex** | | |
| Fungal alpha amylase |  | | |
| Plain flour |  | | |
|  | **Low molecular mass allergens:** | | |
| **Common aeroallergens:** | Formaldehyde / Formalin | | |
| Cat dander | Isocyanate HDI | | |
| *Dermatophagoides pteronyssinus* | Isocyanate MDI | | |
| Timothy | Isocyanate TDI | | |
| Tree pollen (specify): …………………………….. |  | | |
|  |  | | |
| **Detergent enzymes:** | **Moulds:** | | |
| Amylase | *Alternaria alternata \** | IgE | IgG |
| Cellulase | *Aspergillus fumigatus \** | IgE | IgG |
| Lipase | *Cladosporium herbarum \** | IgE | IgG |
| Protease | *Micropolyspora faeni (S. rectivirgula)* |  | IgG |
|  | *Thermoactinomyces vulgaris* |  | IgG |
| **Shellfish:** | *Penicillium spp.* |  | IgG |
| Crab |  | | |
| Lobster |  | | |
| Shrimp |  | | |
|  |  | | |
| **Foods:** | **Other animals / birds:** | | |
| Egg | Budgerigar serum proteins, feathers and droppings | | IgG |
| Egg white | Pigeon serum proteins, feathers and droppings | | IgG |
| Maize / corn | Dog dander | | |
| Soya bean | Cow dander | | |
| Yeast | Goat epithelium | | |
|  | Horse dander | | |
| **Insects:** | Sheep epithelium | | |
| Cockroach | Swine epithelium | | |
| Drosophila |  | | |
| Locust (specify) …………………………………………. |  | | |
|  |  | | |
| **Laboratory animals:** | **Storage mites:** | | |
| Guinea pig epithelium | *Acarus siro* | | |
| Mouse urine | *Lepidoglyphus destructor* | | |
| Rabbit epithelium | *Tyrophagus putrescentiae* | | |
| Rat urine |  | | |