




Name:		
Address:		
Zip Code:	City:	Country:
Phone:		
Date of birth:	Sex: Male / Female	
Date and hour blood drawn:		
Name of requesting physician:		Your patient ref.:

Shipping charges We will take care of the shipment of your samples from the point of collection to our laboratory. There are no shipping charges for samples collected in Belgium. For samples collected in certain countries we ask for a contribution to the shipping costs. Contact us for more information.

 Immune Dysfunction			
<input type="checkbox"/>	RNAE	RNase L cleavage 37/80 RNase L fragments ratio	179 € 3 x 8 ml CPT-heparin tubes. Centrifuge within 2 hours at room temperature. Gently invert 5-10 times. Stable 24 hrs at room temperature
<input type="checkbox"/>	CYTS	Proinflammatory cytokines panel IL-1 β , IL-6, IL-8, IL-10, IL-12p70, TNF, TGF- β 1, MIP-1 β , MCP1, VEGF in serum	179 € 2 ml serum, centrifuged within 2 hours. Aliquot and store at -80 °C
<input type="checkbox"/>	CYTH	Cytokine RNA, Th1/Th2 IL-2, IL-4, IFN γ mRNA levels	130 € One Paxgene™ tube. Stable for 72 hours at ambient temperature. For longer periods freeze and ship at -20 °C
<input type="checkbox"/>	CYTI	Cytokine RNA, inflammatory IL-6, IL-8, IL-10, TNF, TGF- β 1, MIP-1 β mRNA levels	
<input type="checkbox"/>	PERF	Perforin expression NK cell activity	
<input type="checkbox"/>	ELAS	Elastase expression Neutrophil activation	115 €
<input type="checkbox"/>	CD57	CD57 absolute count Absolute number of CD57+/CD3- cells	68 € 2 ml whole blood in EDTA tube. Keep at ambient temperature or 4 °C. Stable for 48 hours. Do not freeze
<input type="checkbox"/>	SCD14	Soluble CD14	72 €
<input type="checkbox"/>	C4AS	C4A serum level	85 € 2 ml serum. Stable for 24 hours. For longer periods store at -20° / -80 °C

 Environmental Exposure: Heavy Metals			
<input type="checkbox"/>	MEL1	MELISA® Nickel & Mercury ATEGIS TEST Hg-MeHg-PhHg-Ni	150 € 20 ml whole blood in Na-Citrate tube, received within 48 hours (keep at ambient temperature). Send tubes Monday-Tuesday-Wednesday only
<input type="checkbox"/>	MEL2	MELISA® CFS panel ATEGIS TEST Ni-Thimerosal-Hg-MeHg-Cd-Pb-Ti-Al	276 € 40 ml whole blood in Na-Citrate tube, received within 48 hours (keep at ambient temperature). Send tubes Monday-Tuesday-Wednesday only
<input type="checkbox"/>	METU	28-element urine profile Al, Sb, As, Ba, Be, Bi, Pb, Ce, Ga, Cd, Ni, Pd, Pt, Hg, Pr, Re, Rh, Ru, Ag, Te, Tl, Sn, W, U, Zr, Cu, Se, Zn	85 € 10-15 mL urine in urine container, after chelation therapy, room temperature
<input type="checkbox"/>	METH	34-element hair profile Ca, Mg, Cr, Fe, I, Co, Cu, Mn, Mo, Se, B, V, Zn, Ge, Li, Sr, Al, Sb, As, Ba, Be, Bi, Pb, Cd, Ni, Pd, Pt, Ag, Th, U, Hg, W, Sn, Zr	85 € 4,5-5,5 cm (1,5-2 inches) strands of hair, taken close to the head (not dyed or otherwise treated), in an envelope

 Anti-Aging, Oxidative Stress			
<input type="checkbox"/>	ANOX	Total antioxidant capacity	85 €
<input type="checkbox"/>	IMOX	IgA/IgM oxidative products	62 € 2 ml serum. Stable for 24 hours. For longer periods store at -20° / -80 °C
<input type="checkbox"/>	OXFA	MDA-TBARS Fatty acids oxidation	

PCR Assays for Pathogen Detection

60€ for sample processing + 48€ per PCR


Indicate sample type (blood, biopsy, sputum, swab, other) : _____

Sample collection: Blood: 2 ml whole blood in EDTA tube. Stable for 24 hours. For longer periods freeze at -20°C or -80°C Biopsy in a sterile, dry tube (no buffer or fixative of any kind). Freeze at -20°C or -80°C within 6 hours Sputum, swab: sample in a sterile, dry tube (no buffer or fixative of any kind). Stable for 24 hours. For longer periods freeze at -20°C or -80°C PCR tests marked as «RNA» (WENV, COXV, ENTV) require special collection tubes. Please contact us for more information.	<input type="checkbox"/> HHV6	Human Herpesvirus 6 <small>Includes detection of chromosomal integration</small>	<input type="checkbox"/> HHV7	Human Herpesvirus 7
	<input type="checkbox"/> EPBV	Epstein-Barr virus	<input type="checkbox"/> CYMV	Cytomegalovirus
	<input type="checkbox"/> PARV	Parvovirus B19	<input type="checkbox"/> BRUC	Brucella spp.
	<input type="checkbox"/> CHLP	Chlamydia pneumoniae	<input type="checkbox"/> CHLT	Chlamydia trachomatis
	<input type="checkbox"/> MYCP	Mycoplasma pneumoniae	<input type="checkbox"/> ENTV	Enterovirus (RNA)
	<input type="checkbox"/> WENV	West Nile virus (RNA)	<input type="checkbox"/> COXV	Coxsackie virus (RNA)

Molds Serology

<input type="checkbox"/> CALB	Candida albicans IgG	<input type="checkbox"/> MUCR	Mucor racemosus IgG	Cost each determination: 20 € (30€ for Aspergillus niger) Sample required: 2 ml serum. Stable for 24 hours at ambient temperature, for one week at 4°C. For longer periods store at -20° / -80°C
<input type="checkbox"/> ASPN	Aspergillus niger IgG	<input type="checkbox"/> ALTA	Alternaria alternata IgG	
<input type="checkbox"/> PENC	Penicillium chrysogenum IgG	<input type="checkbox"/> ASPF	Aspergillus fumigatus IgG	
<input type="checkbox"/> CLAH	Cladosporium herbarum IgG			

Zoonosis Serology

<input type="checkbox"/> ZONP	Zoonosis screening (serology) Bartonella henselae, Borrelia burgdorferi, Coxiella burnetii, Rickettsia conorii	93 €	2 ml serum. Stable for 24 hours at ambient temperature, for one week at 4°C. For longer periods store at -20° / -80°C
	BORCG Confirmation of Borrelia positivity by LIA IgG. Only done if Borrelia IgG EIA is positive. No additional sample required. Additional cost: 96 €		

Intestinal Health

<input type="checkbox"/> FMA1	Faecal microbial analysis 1 Aerobe and anaerobe bacteria, yeast, fungi	248 €	Stool. Request test kit containing specimen container and shipment instructions. Ship within 48 hours at 4°C
<input type="checkbox"/> FMA2	Faecal microbial analysis 2 Follow-up. Aerobe bacteria only	149 €	
<input type="checkbox"/> DIGS	Stool analysis, digestive function Starch, muscle fibers, fat in stool + chymotrypsin activity (pancreas)	30 €	Stool. Freeze within two hours at -20° / -80°C . Shipment: as cool as possible
<input type="checkbox"/> INFS	Stool analysis, inflammation markers Soluble IgA in stool + hemoglobin in stool	48 €	
<input type="checkbox"/> IMBA	IgA/IgM intestinal bacteria (leaky gut) Detection of IgA/IgM directed against Klebsiella pneumoniae, Proteus mirabilis, Pseudomonas aeruginosa, Citrobacter koseri, Pseudomonas putida, Morganella morganii, Hafnia alvei	62 €	2 ml serum. Stable for 24 hours at ambient temperature, for one week at 4°C. For longer periods store at -20° / -80°C
<input type="checkbox"/> LACT	Genetic lactase deficiency C/T-13910 polymorphism of the lactase gene	68 €	2 ml whole blood in EDTA tube. Stable for 48 hours. For longer periods freeze at -20°C / -80°C

I am aware that the laboratory has no RIZIV number. These tests are «research only»; interpretation must be done by a health care professional. The cost for the requested analyses will be invoiced directly to me by R.E.D Laboratories, at the above mentioned rate. I hereby authorise R.E.D Laboratories to possibly use my blood sample for research purposes.

Signature: _____

Date: _____

A signed copy of this form must be sent together with your samples.

We do accept :  