

SERVICE	UNITS	RATES			CONSIDERATIONS	
		VHIR-HUVH	Aliances	OPIs		Companies
<b>Statistical and Methodological advice on clinical research and high throughput analyses</b>						
Protocol development of research projects; Data collection forms	work hour	36,00 €	43,56 €	45,00 €	54,00 €	free if is a consultation meeting (up to 1 hour); see packs offered below *
Study design; Sample size calculation; Variable definition	work hour	36,00 €	43,56 €	45,00 €	54,00 €	free if is a consultation meeting (up to 1 hour); see packs offered below *
Data format and management for high throughput data studies	work hour	36,00 €	43,56 €	45,00 €	54,00 €	free if is a consultation meeting (up to 1 hour); see packs offered below *
<b>Data analysis of clinical research studies</b>						
Execution and data analysis	work hour	36,00 €	43,56 €	45,00 €	54,00 €	see packs offered below *
Database design; Statistical analysis design	work hour	36,00 €	43,56 €	45,00 €	54,00 €	see packs offered below *
Validation of measurement procedures	work hour	36,00 €	43,56 €	45,00 €	54,00 €	see packs offered below *
Basic univariate/bivariate descriptive data analysis	work hour	36,00 €	43,56 €	45,00 €	54,00 €	see packs offered below *
Correlation analysis and statistical modelling	work hour	36,00 €	43,56 €	45,00 €	54,00 €	see packs offered below *
<b>High throughput and 'omics data analysis</b>						
Data pre-processing (file formatting, quality control)	file	66,00 €	79,86 €	82,50 €	99,00 €	
Microarray data analysis (up to 10 arrays)	array	78,00 €	94,38 €	97,50 €	117,00 €	price for 10 or less units; complex analyses might require specific budget
“ “ “ (from 11 to 25 arrays)	array	60,00 €	72,60 €	75,00 €	90,00 €	price for 11-25 units; complex analyses might require specific budget
“ “ “ (more than 25 arrays)	array	36,00 €	43,56 €	45,00 €	54,00 €	price for 26 or more units; complex analyses might require specific budget
RTqPCR (microfluidic cards or chips) data analysis	plate	same as microarrays	same as microarrays	same as microarrays	same as microarrays	same price than microarrays; plates with multiple samples might require specific budget
Exome variant analysis	exome	540€ +150€ per unit	653,4€ +181,5€ per unit	675€ +187,5€ per unit	810€ +225€ per unit	
Metagenomics/metabarcoding studies	sample	540€ +85€ per unit	653,4€ +102,85€ per unit	675€ +106,25€ per unit	810€ +127,5€ per unit	
RNA-seq data analysis	sample	540€ +78€ per unit	653,4€ +94,38€ per unit	675€ +97,5€ per unit	810€ +117€ per unit	
Other NGS studies (methylation, “de novo” sequencing...)	lane					please request budget

	Document	Código: <b>VHIR-UEB-DOC-002</b>	Revisión: <b>01</b>
	<b>LLISTAT DE TARIFES DE LA UEB UEB SERVICES FEES</b>	Fecha: <b>01/01/2016</b>	Pàgina: <b>2 de 2</b>

#### Advanced data analysis

Advanced biological significance analysis	work hour	36,00 €	43,56 €	45,00 €	54,00 €	with IPA or other tools at demand; see packs offered below *
Integrative 'omics data analysis	work hour	36,00 €	43,56 €	45,00 €	54,00 €	see packs offered below *
Biomarker selection and validation	work hour	36,00 €	43,56 €	45,00 €	54,00 €	see packs offered below *

#### Communication of scientific results

Generation of tables and graphs	work hour	36,00 €	43,56 €	45,00 €	54,00 €	see packs offered below *
Analysis methods writing; Results interpretation	work hour	36,00 €	43,56 €	45,00 €	54,00 €	free if is a consultation meeting (up to 1 hour); see packs offered below *
Statistical review of publications or presentations	work hour	36,00 €	43,56 €	45,00 €	54,00 €	free if is a consultation meeting (up to 1 hour); see packs offered below *
Reply to the reviewer's comments	work hour	36,00 €	43,56 €	45,00 €	54,00 €	free if is a consultation meeting (up to 1 hour); see packs offered below *

#### Development and maintenance of bioinformatics applications

Specific local or online databases	work hour	36,00 €	43,56 €	45,00 €	54,00 €	see packs offered below *
Tailored applications and user interfaces	work hour	36,00 €	43,56 €	45,00 €	54,00 €	see packs offered below *
Installation and maintenance of bioinformatics applications	work hour	36,00 €	43,56 €	45,00 €	54,00 €	see packs offered below *

#### General or specific training activities

UEB-USMIB-UAT standard courses	course	please request inscription fees				
Personalized training activities	training hour	100,00 €	121,00 €	125,00 €	150,00 €	each training hour has ~2 preparation hours included in the price

#### Resources booking (software and hardware) for "high performance" data analyses

Computation cluster booking; NGS analysis software booking	booked slot	please request budget			price depending on the resources to be used
--	-------------	-----------------------	--	--	---

**\* We offer packs of 20, 50 or 100 hours for 650€, 1500€ or 2500€ respectively to VHIR-HUVH customers**

**idem for 786,5€, 1815€ or 3025€ respectively to Esfera UAB and other alliances**

**idem for 812,5€, 1875€ or 3125€ respectively to OPIs customers**

**idem for 975€, 2250€ or 3750€ respectively to private company customers**



More info: [ueb@vhir.org](mailto:ueb@vhir.org) / +34 934804007