

Certificate of Participation and Performance for 2015

This certificate is to confirm that:

Hospital Universitario Cruces - Instituto BioCruces, Barakaldo (ERN0273)

participated in the following External Quality Assurance schemes organised by ERNDIM in 2015 and has achieved performance in the individual schemes as shown.

It is essential that the laboratory's own detailed annual reports for each scheme be referred to alongside this Certificate. For the Quantitative schemes these are available from www.erndimqa.nl and for the Qualitative schemes these are available from cscq.hcuge.ch/cscq/ERNDIM/ or by contacting ERNDIM at admin@erndim.org.

Quantitative Schemes

ig ng engungui assonang ng kadaman iesang ng engungui assonang ng kadaman iesang ng engulati Tings ng engulatiy assonang ng lagonaton yesing ng engulatiy assonang ng lagonaton yesing ng engulat Bestag ng engulatiy assonang ng lagonaton yesing ng engulatiy assonang ng lagonaton yesing ng eng	Subscribed	Number of Analytes		
THETTINE IN EMCLIFIET SEUDIMENT IN LABORATORY TESTING IN EMCLIFIET ASSULANCE IN LABORATORY TESTING IN EIN DOTH TESTING IN BEDUINDEN ASSULANCE IN LABORATORY TESTING IN BUMOLINET ASSULANCE IN REASONATOR TESTING IN HACKON YESTING IN BENCHLIEFT ASSULANCE IN LABORATORY TESTING IN BUMOLINET ASSULANCE IN LABORATORY TESTING HACKONSTRUCTURE DESIGNATION ASSULANCE IN LABORATORY TESTING IN BENCHLIEFT ASSULANCE IN LABORATORY TESTING LABORATORY TESTING IN INDUSLANT ASSULANCE IN LABORATORY TESTING IN INJUSTICAL TASSULANCE IN LABORATORY TESTING	A CALAUTY ASSUMBLACE IN LABORATORY TESTING IN ISIN OI IEM CLAUTY ASSUMACE IN LABORATORY TESTING IN IEM IN IEM CLAUTY ISIA, RANGE IN LABORATORY TESTING IN IN IN IEM CLAUTY ASSUMANCE IN LABORATORY TESTING ITING IN ISIN CUALITY ASSUMANCE IN LABORATORY TESTIN	Included in the scheme	For which results submitted by lab	Satisfactory Performance
Amino Acids (serum) (Fernando)	Yes	28	24	19
Cystine in White Blood Cells ()	No	BATORY TESTING IN EMPORALTY ASSURAN BORATORY TESTING IN IEMPOLIALITY ASSUR	C IN LAGORATORY TESTING IN EMPLOAUTY ASSUMANCE IN PICE IN LABORATORY TESTING IN EMPLIALITY ASSUMANCE	JAJORATORY TESTING IN EM QUALITY ASSU IN LABORATORY TESTING IN EM QUALITY AS
Lysosomal Enzymes (fibroblasts) ()	No	IN LABORATORY TESTING IN IEM QUALITY INCE IN LABORATORY TESTING IN IEM QUAL	A SURANCE IN LABORATORY TESTING IN EMIQUALITY ASSURANCE IN LABORATORY TESTING IN LEMIQUALITY AS	ANCE IN LABORATORY TESTING IN IEM QUAL URANCE IN LABORATORY TESTING IN IEM Q
Purines and Pyrimidines (urine) ()	No	SOURANCE IN LANCATORY TESTING IN EN- LANCATORY TESTING IN LANCATORY TESTING IN	LAUTY ASSURANCE IN LABORATORY TESTING IN EMOLIAL PRODUCTION TO STING IN EMOLIAL PRODUCTION TO	TY ASSUMANCE IN LIABORATORY TESTING IN ALITY ASSUMANCE IN LIABORATORY TESTING
Quantitative Organic acids (urine) ()	No	LIAUTY ASSURANCE IN LABORATORY TESTIN IN QUALITY ASSURANCE IN LABORATORY TES CANCELLO VIOLENCE IN LABORATORY TEST	IN EMOUAUTY ASSURANCE IN LABORATORY TESTING IN ING IN LEWICHALTY ASSURANCE IN LABORATORY TESTING THE REPORT OF THE PROPERTY OF	EN QUALITY ASSURBINGS IN LABORATORY TO IN 15M QUALITY ASSURBACE IN LABORATORY OF THE PROPERTY AND THE PROPERTY OF THE PROPERTY
Special Assays Serum (Fernando)	Yes	24	TESTING IN ENIQUALITY ASSESSMENT IN LABORATORY TO TRY TESTING IN ENIQUALITY STRANGE IN LABORATORY STRANGE TO SERVICE AND STRANGE TO LABORATORY	3
Special Assays Urine (Fernando)	Yes	TESTING IN EN 116 ASSUMANCE IN	A CRATORY TESTING IN IEMOCHUTY ASSURANCE IN LABOR LABORATORY TESTING IN 15 LIAUTY ASSURANCE IN LAB	TOP TESTING IN IEM CHALTY ASSURANCE PATORY TESTING IN 14 DIAUTY ASSURAN

Qualitative Schemes

TISTING IN ENGLITH ASSIGNATE IN AMORATOR TISTING IN ENGLITH ASSIGNATE IN AMORATOR TISTING IN ENGLITH. ASSIGN IN TESTIS INTERNALLY ASSIGNATE IN LOOKITOON TESTING IN ENGLITH ASSIGNATE IN LEGISLATOR TESTING IN ENGLISHAT AS LOOK TESTING, IN CONDUCTY ASSIGNATES IN LEGISLATOR TESTING IN DICCULAR ASSIGNATION AND AMORATORY TESTING IN ENGLISHAT ASSIGNATION TESTING IN ENGLISHAT ASSIGNATION TESTING IN ENGLISH.	Subscribed	Submitted Results	Satisfactory Performance
Congenital Disorders of Glycosylation (serum)	No	S IN EMIGLAUTY ASSIRANCE IN LABORATORY TESTING IN EMIGLAUTY A TING IN EMIGLAUTY ASSIRANCE IN-LABORATORY TESTING IN EMIGLAUTY PETRAC IN SEMICIALITY ASSIRANCE IN LABORATORY TESTING IN EMICLIAL	SURANCE IN LIBORATORY TESTING IN EMICUALITY ASSURANCE IN LIBO ASSURANCE IN LIBORATORY TESTINE IN EMICUALITY ASSURANCE IN LIB ITY ASSURANCE IN LIBORATORY TESTING IN CHARGONITY ASSURANCE IN
Diagnostic Proficiency Testing (urine)	No	y testing in ieraquauty assurance in Laboratory testing in Emi Ory testing in Emiquauty assurance in Laboratory testing in E Nation tysting in Emiquauty assurance in Machatory tysting in	ENJTY ASSURANCE IN LABORATORY TESTING IN BIR QURUITY ASSURANCE IN LABORATORY TESTING IN BIR QUALITY ASSURANCE IN LABORATORY TESTING IN BIR QUALITY ASSURANCE IN LABORATORY TYSTING IN BIR QUALITY ASSURANCE AS
Qualitative Acyl Carnitines (DBS)	Yes	Yes	Yes
Qualitative Organic Acids (urine)	Yes	Yes	Yes
Urine Mucopolysaccharides (urine)	No	ASSURANCE IN LABORATORY TESTING IN EMIQUALITY ASSURANCE IN LA TY ASSURANCE IN LABORATORY THATING IN HIM QUALITY ASSURANCE IN MUTY ASSURANCE IN LABORATORY THATING IN LINE SHAPE SALTY.	IORATORY TESTING IN IEM QUALITY ASSURANCE IN LABORATORY TESTING ABORATORY TESTING IN IEM QUALITY-ASSURANCE IN LABORATORY TESTIN LABORATORY TOTALE ALLEMONATION ASSURANCE IN LABORATORY TO

Signed on behalf of ERNDIM, 20-06-2016

Dr G Ruijter Chair, ERNDIM Executive Committee