

**List of NGSP Certified Laboratories**  
(updated 2/19, listed by date certified)

The NGSP has certified the following laboratories as having documented traceability to the Diabetes Control and Complications Trial Reference Method. Laboratories are awarded Certificates of Traceability for successfully completing bias testing using specific methods, reagent lots, calibrator lots and instrumentation. The certification criteria for Level II laboratory certification are the same as that for manufacturers. For Level I laboratories, the certification criteria are more stringent.

Traceability to the DCCT applies only to results from fresh blood samples unless otherwise specified. Analysis of processed (e.g. lyophilized) material may be subject to matrix effects and any comparisons to the DCCT using results from processed specimens should be made with caution.

Laboratory	Method/s	Certification Type	Date Certified
Clinical Research Laboratory and Biobank, Hamilton, Ontario, Canada	Bio-Rad Variant II Beta Thal Dual program, filter paper collection	<b>Level I Laboratory</b>	February, 2019
Shanghai Zhongke Runda Medical Laboratory Co., Ltd.	Shanghai Huizhong MQ-2000PT	<b>Level I Laboratory</b>	February, 2019
	Shanghai Huizhong MQ-6000		
Compensar CPL, Bogota, Colombia	Roche Cobas c513	Level II Laboratory	February, 2019
Colsanitas Central de Referencia, Bogota, Colombia	Roche Cobas c502	Level II Laboratory	February, 2019
Cafam Central de Procesamiento, Bogota, Colombia	Roche Cobas c501	Level II Laboratory	February, 2019
Seoul National University Bundang Hospital, Gyeonggi-do, Korea	Bio-Rad D-100	<b>Level I Laboratory</b>	February, 2019
Clinical Laboratory of Fujian Provincial Hospital, FU Zhou City, China	Arkray HA-8180	<b>Level I Laboratory</b>	February, 2019
ACM Global Laboratories (Singapore), Singapore	Tosoh G8	<b>Level I Laboratory</b>	February, 2019
Department of Laboratory Medicine of Peking University Shenzhen Hospital, Shenzhen, China	Sebia Capillars 3 TERA	<b>Level I Laboratory</b>	February, 2019
PPC Central Laboratory, Taipei City, Taiwan	Bio-Rad D-10	<b>Level I Laboratory</b>	February, 2019
Union Clinical Laboratory, Taipei City, Taiwan	Bio-Rad D-100	<b>Level I Laboratory</b>	February, 2019
KingMed Diagnostics (Hong Kong) Limited, Kowloon, Hong Kong	Bio-Rad D-10	<b>Level I Laboratory</b>	February, 2019
Northwest Lipid Metabolism and Diabetes Research Laboratories, Seattle, WA	Tosoh G8	<b>Level I Laboratory</b>	February, 2019
Clinical Reference Laboratory - EU, Cambridge, UK	Roche Cobas c501	<b>Level I Laboratory</b>	February, 2019
B.A.R.C. (Bio Analytical Research Corp), Ghent, Belgium	Menarini HA-8180V	<b>Level I Laboratory</b>	February, 2019
PathCare Clinical Trials, Goodwood, South Africa	Bio-Rad D-10	Level II Laboratory	February, 2019
Clinical Laboratory of Fourth Hospital of HeBei Medical University Hospital East, Shijiazhuang City, China	Arkray HA-8180	Level II Laboratory	January, 2019
Clinical Laboratory of Chongqing General Hospital Sanyuan District, Chongqing, China	Tosoh G8	<b>Level I Laboratory</b>	January, 2019
Samkwang Medical Laboratories, Seoul, Korea	Bio-Rad D-100	<b>Level I Laboratory</b>	January, 2019
	Roche Cobas c513		
Laboratório de Análises Clínicas do InCor-HCFMUSP, São Paulo, Brazil	Siemens Dimension ExL	Level II Laboratory	January, 2019
SRL Limited, Mumbai, India	Bio-Rad Variant II	<b>Level I Laboratory</b>	January, 2019
Eone Laboratories, Incheon, Korea	Roche Cobas c513	<b>Level I Laboratory</b>	January, 2019
Cirion BioPharma Research, Inc., Laval, Canada	Bio-Rad Variant II	<b>Level I Laboratory</b>	January, 2019

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Medpace Reference Laboratories, Beijing, China	Tosoh G7	<b>Level I Laboratory</b>	January, 2019
	Tosoh G8		
The Laboratory Medicine Department of Tongji Hospital, Tongji Medical College of HUST, Wuhan, Hubei, China	Arkray HA-8180	<b>Level I Laboratory</b>	January, 2019
Clinical Chemistry Laboratory Unit, Srinagarind Hospital, KhonKaen University, Khon Kaen, Thailand	Roche Cobas c513	Level II Laboratory	December, 2018
Clinical Chemistry, Diagnostic Laboratory, MaharajnakornChiangmai Hospital, Faculty of Medicine Chiangmai University, Chiangmai, Thailand	Roche cobas 8000 (c 502)	Level II Laboratory	December, 2018
PPD Global Central Laboratories, Singapore	Tosoh G8	<b>Level I Laboratory</b>	December, 2018
Quest Diagnostics Nichols Institute, Chantilly, Chantilly, VA	Abbott Architect c4000	Level II Laboratory	December, 2018
Fundación Valle del Lili, Cali, Colombia	Sebia Capillarys 2 Flex Piercing	Level II Laboratory	December, 2018
Centro Médico Imbanaco, Cali, Colombia	Sebia Capillarys 2 Flex Piercing	Level II Laboratory	December, 2018
Laboratorio Clinico las Acacias IPS SAS, Cali, Colombia	Sebia Capillarys 2 Flex Piercing	Level II Laboratory	December, 2018
Colcan, Bogota, Colombia	Sebia Capillarys 2 Flex Piercing	Level II Laboratory	December, 2018
Bioimagen, Bogota, Colombia	Sebia Capillarys 2 Flex Piercing	Level II Laboratory	December, 2018
LACBA SA, Buenos Aires, Argentina	Bio-Rad Variant II Turbo 2.0	Level II Laboratory	December, 2018
Dinamica IPS Medellin, Medellin, Antioquia, Colombia	Trinity Premier Hb9210	Level II Laboratory	December, 2018
Far Eastern Memorial Hospital, New Taipei City, Taiwan	Arkray HA-8180V	<b>Level I Laboratory</b>	December, 2018
Department of Laboratory Medicine, NUH, Singapore	Bio-Rad D-100	<b>Level I Laboratory</b>	December, 2018
PTS Diagnostics, Sunnyvale, CA	Tosoh G8	Level II Laboratory	December, 2018
BARC SA, Richmond, Gauteng, South Africa	Bio-Rad D-10	<b>Level I Laboratory</b>	December, 2018
SCL Healthcare C-Lab, Yongin-si, Korea	Roche Cobas c513	<b>Level I Laboratory</b>	December, 2018
Lancet Laboratories Johannesburg, Johannesburg, South Africa	Bio-Rad D-100	Level II Laboratory	December, 2018
Lancet Penciaardia, Arcadia, Pretoria, South Africa	Bio-Rad D-100	Level II Laboratory	December, 2018
Lancet Arun Place, Cape Town, South Africa	Bio-Rad D-10	Level II Laboratory	December, 2018
Lancet Century City, Cape Town, South Africa	Bio-Rad D-10	Level II Laboratory	December, 2018
Lancet Laboratories – Kwazulu Natal, Durban, South Africa	Bio-Rad Variant II Turbo	Level II Laboratory	December, 2018
Library Square, Claremont, South Africa	Bio-Rad D-10	Level II Laboratory	December, 2018
National Cerebral and Cardiovascular Center, Department of Preventive Cardiology, Osaka, Japan	Tosoh G8	<b>Level I Laboratory</b>	December, 2018
Northwell Health, Lake Success, NY	Tosoh G8	<b>Level I Laboratory</b>	December, 2018
Q <sup>2</sup> Solutions Co., Ltd (Beijing), a Quintiles Quest Joint Venture, Beijing, China	Bio-Rad Variant II	<b>Level I Laboratory</b>	November, 2018
Centro Policlinico del Olaya, Bogota, Colombia	Abbott Architect C8000	<b>Level I Laboratory</b>	November, 2018
Clinical Chemistry and Immunology Department of Central Laboratory and Blood Bank Faculty of Medicine, Vajira Hospital, Navamindrahiraj University, Bangkok, Thailand	Roche Cobas c513	Level II Laboratory	November, 2018
Examenes de Laboratorio S.A., Santiago, Chile	Sebia Capillarys 2 Flex Piercing	Level II Laboratory	November, 2018
Central Laboratory Division Hospital das Clinicas da Universidade de São Paulo, São Paulo, Brazil	Bio-Rad Variant II Turbo 2.0	<b>Level I Laboratory</b>	November, 2018
Q <sup>2</sup> Solutions Proprietary (South Africa), a Quintiles Quest Joint Venture, Centurion, South Africa	Bio-Rad D-10	<b>Level I Laboratory</b>	November, 2018
Q <sup>2</sup> Solutions Pte. Ltd. (Singapore), a Quintiles Quest Joint Venture, Singapore	Bio-Rad Variant II Turbo	<b>Level I Laboratory</b>	November, 2018

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Q <sup>2</sup> Solutions LLC (Valencia), a Quintiles Quest Joint Venture, Valencia, CA	Bio-Rad Variant II Turbo	<b>Level I Laboratory</b>	November, 2018
Q <sup>2</sup> Solutions KK (Japan), a Quintiles Quest Joint Venture, Tokyo, Japan	Bio-Rad Variant II Turbo 2.0	<b>Level I Laboratory</b>	November, 2018
IQVIA RDS (India) Private Limited, Mumbai, India	Bio-Rad Variant II	<b>Level I Laboratory</b>	November, 2018
Shanghai Fenglin Clinical Lab Co. Ltd., Shanghai, China	Tosoh G8 Std. mode	<b>Level I Laboratory</b>	November, 2018
Clinic Laboratory of Tianjin Medical University Metabolic Diseases Hospital, Tianjin, China	Tosoh G8	<b>Level I Laboratory</b>	November, 2018
LifeLabs, Toronto, Ontario, Canada	Roche Cobas c 513	Level II Laboratory	November, 2018
Centralab, Buenos Aires, Argentina	Bio-Rad Variant II Turbo 2.0	<b>Level I Laboratory</b>	November, 2018
Q <sup>2</sup> Solutions Ltd. (Edinburgh), a Quintiles Quest Joint Venture, Livingston, West Lothian, Scotland, UK	Bio-Rad Variant II Turbo 2.0	<b>Level I Laboratory</b>	November, 2018
Department of Laboratory Medicine, Wuhan Asia Heart Hospital, Wuhan, Hubei, China	Bio-Rad Variant II Turbo 2.0	<b>Level I Laboratory</b>	October, 2018
The Second Hospital of Tianjin Medical University Clinic Laboratory, Tianjin, China	ADAMS A1c HA-8180	Level II Laboratory	October, 2018
Sonic Clinical Trials, Macquarie Park NSW, Australia	Bio-Rad D-10	<b>Level I Laboratory</b>	October, 2018
Quest Diagnostics, Nichols Institute, SJC, San Juan Capistrano, CA	Abbott Architect c8000	Level II Laboratory	October, 2018
Laboratorio Clinico Hematologico, Medellín, Colombia	Tosoh G8	<b>Level I Laboratory</b>	October, 2018
University of Vermont Laboratory for Clinical Biochemistry Research, Colchester, VT	Tosoh G8	<b>Level I Laboratory</b>	October, 2018
Siriraj Hospital – Mahidol University, Bangkok, Thailand	Roche Cobas c 513	<b>Level I Laboratory</b>	October, 2018
B.M.L. Kawagoe Laboratory, Saitama, Japan	Tosoh GX	<b>Level I Laboratory</b>	October, 2018
ICON Laboratory Services – China, Tianjin City, China	Bio-Rad Variant II	<b>Level I Laboratory</b>	October, 2018
Seegene Medical Foundation, Seoul, Korea	Tosoh G8	<b>Level I Laboratory</b>	October, 2018
Clinical Reference Laboratory – Olathe, Olathe, KS	Roche Cobas c513	<b>Level I Laboratory</b>	September, 2018
Clinical Chemistry, Rajavithi Hospital, Bangkok, Thailand	Roche Cobas c501	Level II Laboratory	September, 2018
TEDA International Cardiovascular Hospital Laboratory, Tianjin, China	Arkray ADAMS A1c HA-8180	Level II Laboratory	September, 2018
Clinical Laboratory of the Second Hospital of Anhui Medical University, Anhui, China	Arkray HA-8180	Level II Laboratory	September, 2018
Clinical Laboratory, Tianjin First Center Hospital, Tianjin, China	Bio-Rad Variant II Turbo	<b>Level I Laboratory</b>	September, 2018
i-Sens Songdo Factory, Incheon, Korea	Tosoh G8	Level II Laboratory	September, 2018
i-Sens Seocho Headquarter, Seoul, Korea	Tosoh G11	Level II Laboratory	September, 2018
Eurofins Central Laboratory, Lancaster, PA	Bio-Rad Variant II	<b>Level I Laboratory</b>	September, 2018
Guangzhou DAAN Center for Clinical Laboratory, Guangzhou, China	Tosoh G8	<b>Level I Laboratory</b>	September, 2018
Jinan DaAn Health Management Service Co., Ltd., Jinan, China	Tosoh G8	<b>Level I Laboratory</b>	September, 2018
Dorevitch Pathology, Footscray, Victoria, Australia	Bio-Rad Variant II	<b>Level I Laboratory</b>	September, 2018
PPD Global Central Laboratories, Singapore	Tosoh G7	<b>Level I Laboratory</b>	September, 2018
Hematology and Microscopy Laboratory, Bhumibol Adulyadej Hospital, Bangkok, Thailand	Roche Cobas c513	Level II Laboratory	September, 2018
Biochemistry Division, Department of Clinical Pathology, Phramongkutklao Hospital, Bangkok, Thailand	Roche Cobas c502	Level II Laboratory	September, 2018
Southern IML Pathology, Wollongong NSW, Australia	Bio-Rad D-100	<b>Level I Laboratory</b>	August, 2018
ICON Laboratory Services, Singapore	Bio-Rad Variant II	<b>Level I Laboratory</b>	August, 2018
LKF-Laboratorium fuer Klinische Forschung, Schwentental, Germany	Roche Cobas c501	<b>Level I Laboratory</b>	August, 2018
Thyrocare Technologies Limited, Navi Mumbai, India	Bio-Rad Variant II Turbo	Level II Laboratory	August, 2018
Northwell Health Laboratories, Lake Success, NY	Roche cobas 513	<b>Level I Laboratory</b>	July, 2018

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Kingmed Center for Clinical Laboratory, Guangzhou, China	Bio-Rad D-10	<b>Level I Laboratory</b>	July, 2018
ACM Global Laboratory - Europe, York, UK	Tosoh G8	<b>Level I Laboratory</b>	July, 2018
Laboratorio Hidalgo, Buenos Aires, Argentina	Bio-Rad Variant II Turbo 2.0	<b>Level I Laboratory</b>	July, 2018
Grupo Diagnóstico Médico PROA, Mexico City, Mexico	Bio-Rad Variant II Turbo	<b>Level I Laboratory</b>	July, 2018
	Roche Cobas 6000 c501		
Medpace Reference Laboratories, Cincinnati, OH	Tosoh G8	<b>Level I Laboratory</b>	July, 2018
Penn Medicine Princeton Medical Center, Plainsboro, NJ	Trinity Premier Hb9210	Level II Laboratory	July, 2018
Laboratorio Médico Las Américas, Medellín, Colombia	Abbott Architect c System (enzymatic)	Level II Laboratory	July, 2018
ICON Laboratory Services China, Tianjin, China	Trinity Premier Hb9210	<b>Level I Laboratory</b>	July, 2018
Control Panel, Inc. (DBA Droplet), San Francisco, CA	Bio-Rad Variant II Turbo 2.0	<b>Level I Laboratory</b>	July, 2018
	Bio-Rad Variant II Turbo 2.0, HCCS vial collection		
Dinamica IPS Central De Procesamiento, Bogota, Colombia	Trinity Premier Hb9210	Level II Laboratory	June, 2018
Clinical Laboratory of ZhuJiang Hospital of Southern Medical University, Guangzhou, China	Arkray ADAMS A1c HA-8180	<b>Level I Laboratory</b>	June 2018
ICON US, Farmingdale, NY	Bio-Rad Variant II	<b>Level I Laboratory</b>	June 2018
	Trinity Premier Hb9210		
Icon Laboratory Services, Singapore	Trinity Premier Hb9210	<b>Level I Laboratory</b>	June 2018
Clinical Reference Laboratory-Gen Lab, Lenexa, KS	Roche Cobas c513	<b>Level I Laboratory</b>	June, 2018
Prodia PNRL, Jakarta Pusat, Indonesia	Bio-Rad Variant II Turbo 2.0	<b>Level I Laboratory</b>	June, 2018
Green Cross Laboratories (GCLabs), Yongin-si, Yeonggi-do, Korea	Tosoh G11	<b>Level I Laboratory</b>	June, 2018
Ppd GCL EU, Woluwe, Belgium	Tosoh G8	<b>Level I Laboratory</b>	June, 2018
Eurofins Central Laboratory China Co Ltd, Shanghai, China	Bio-Rad Variant II	<b>Level I Laboratory</b>	June, 2018
Eurofins Central Laboratory Pte Ltd., Singapore	Bio-Rad Variant II	<b>Level I Laboratory</b>	June, 2018
U2BIO Laboratory, Seoul, Korea	Roche Cobas c513	<b>Level I Laboratory</b>	May, 2018
ACT Pathology, Garran, Australia	Bio-Rad Variant II Turbo	<b>Level I Laboratory</b>	May, 2018
Covance Central Laboratory (Shanghai), Shanghai, China	Bio-Rad Variant II	<b>Level I Laboratory</b>	May, 2018
	Bio-Rad Variant II Turbo	<b>Level I Laboratory</b>	May, 2018
CB Laboratory, Saitama, Japan	Bio-Rad Variant II Turbo	<b>Level I Laboratory</b>	May, 2018
Covance Indianapolis, Indianapolis, IN	Bio-Rad Variant II Turbo 2.0	<b>Level I Laboratory</b>	May, 2018
Covance Central Laboratory Services, Geneva, Switzerland	Bio-Rad Variant II Turbo	<b>Level I Laboratory</b>	May, 2018
Shanghai D.A. Medical Testing Center Co. Ltd., Shanghai, China	Tosoh G8	<b>Level I Laboratory</b>	May, 2018
Medpace Laboratories, Singapore	Tosoh G7	<b>Level I Laboratory</b>	May, 2018
Syngene Central Laboratory, Bangalore, India	Bio-Rad D-10	Level II Laboratory	May, 2018
Eurofins Central Laboratory, Breda, The Netherlands	Bio-Rad Variant II	<b>Level I Laboratory</b>	May, 2018
MLM Medical Labs, Moenchengladbach, Germany	Tosoh G8	<b>Level I Laboratory</b>	May, 2018
PPDi, Highland Heights, KY	Tosoh G8	<b>Level I Laboratory</b>	May, 2018
PPD Global Central Laboratories, Shanghai, China	Tosoh G8	<b>Level I Laboratory</b>	May, 2018
Covance Asia Pte Ltd, Singapore	Bio-Rad Variant II Turbo 2.0	<b>Level I Laboratory</b>	May, 2018
Quik Lab, Bogota, Colombia	Bio-Rad D-10	Level II Laboratory	May, 2018
Hospital Universitario San Ignacio, Bogota, Colombia	Bio-Rad D-10	Level II Laboratory	May, 2018
Compensar Clínica Country, Bogota, Colombia	Roche Cobas 6000 c501	Level II Laboratory	May, 2018
DASA, Barueri, Brazil	Bio-Rad Variant II Turbo	<b>Level I Laboratory</b>	May, 2018
Medpace Reference Laboratories, Beijing, China	Tosoh G8	<b>Level I Laboratory</b>	April, 2018

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Ampath Western Cape (N1 City), Cape Town, South Africa	Sebia Capillarys 2 Flex Piercing	Level II Laboratory	April, 2018
Ampath Westridge Immunochemistry, Durban, KZN, South Africa	Sebia Capillarys 2 Flex Piercing	Level II Laboratory	April, 2018
Ampath NRL Autolab, Centurion, South Africa	Sebia Capillarys 2 Flex Piercing	Level II Laboratory	April, 2018
Clinical Trial Testing Laboratory, LSI Medience Corporation, Tokyo, Japan	Bio-Rad Variant II Turbo 2.0	<b>Level I Laboratory</b>	April, 2018
ICON Laboratory Services, Dublin, Ireland	Bio-Rad Variant II	<b>Level I Laboratory</b>	April, 2018
	Trinity Premier Hb9210		
AML-American Medical Laboratories, Herzliya Pituach, Israel	Roche Cobas c501	<b>Level I Laboratory</b>	April, 2018
Department of Laboratory Medicine, King Chulalongkorn Memorial Hospital, Chulalongkorn University, Bangkok, Thailand	Abbott Architect c8000	<b>Level I Laboratory</b>	April, 2018
Laboratorio Medico Echavarria Central de Procesos Medellin, Medellin, Colombia	Bio-Rad Variant II Turbo	Level II Laboratory	April, 2018
Laboratorio Médico de Referencia sede Tesoro	Bio-Rad D-10	Level II Laboratory	April, 2018
Laboratorio Clinico VID, Medellin, Colombia	Bio-Rad D-10	Level II Laboratory	April, 2018
Barnes Jewish Hospital Core Laboratory, St. Louis, MO	Roche Cobas 8000 (c502)	<b>Level I Laboratory</b>	April, 2018
Teddy Clinical Research Laboratory, Shanghai, China	Tosoh G8	<b>Level I Laboratory</b>	March, 2018
WuxiApptec Central Laboratory, Shanghai, China	Bio-Rad Variant II	<b>Level I Laboratory</b>	March, 2018
Medpace Reference Laboratories, Leuven, Belgium	Tosoh G11	<b>Level I Laboratory</b>	March, 2018
ACM Medical Laboratory, Inc., Rochester, NY	Tosoh G8	<b>Level I Laboratory</b>	March, 2018
Samkwang Medical Laboratories, Seoul, Korea	Bio-Rad D-100	<b>Level I Laboratory</b>	March, 2018
Immunology Laboratory, Ramathibodihospital-Mahidol University, Bangkok, Thailand	Roche Cobas c513	<b>Level I Laboratory</b>	March, 2018
SRL, Inc., Kanagawa, Japan	Tosoh G11	<b>Level I Laboratory</b>	March, 2018