Effective Overall Glycaemic Control with Fast-Acting Insulin Aspart across Patients with Different Baseline Characteristics: A Post Hoc Analysis of the Onset 9 Trial

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\textsuperscript{b}Novo Nordisk A/S, Søborg, Denmark
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\textsuperscript{e}Novo Nordisk, Service Centre India Private Ltd, Bengaluru, Karnataka, India
\textsuperscript{f}University of Alberta, Edmonton, AB, Canada
\textsuperscript{g}Sapienza University of Rome, Rome, Italy
\textsuperscript{h}Mossakowski Medical Research Centre, Polish Academy of Sciences, Warsaw, Poland
\textsuperscript{i}Centralny Szpital Kliniczny MSWiA, Warsaw, Poland

\textsuperscript{\ast}At the time of the study.

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## ESM Table 1: List of Independent Ethics Committees/Institutional Review Boards

| Site no. | Investigator name | Address | IEC Name | Address | Chairperson |
|----------|-------------------|---------|----------|---------|-------------|
| 551      | Dra. Alejandra Oviedo | Site: CENUDIAB Address: Av. Juan Bautista Alberdi 5275 – Depto. 4 (C1440AAD), CABA, Argentina | IEC Name: CEICENUDIAB Address: Av. Juan Bautista Alberdi 5275 – Depto. 4 (C1440AAD), CABA, Argentina | Chairperson: Diana Cascallar |
| 552      | Dra. Lucrecia Nardone | Site: Centro Médico Privado CEMAIC Address: Monseñor Pablo Cabrera 2941 (X5008HHW), Córdoba, Argentina | IEC Name: CEI de Investigación en Salud Prof. Dr. Marcelino Rusculleda Address: Av. Colón 2057 (X5003DCE), Córdoba, Argentina | Chairperson: Carlos J. Alfonso |
| 553      | Dra. Silvana Solis | Site: Centro Diabetológico Dr. Waitman Address: Av. Vélez Sarsfield 576 - 6°A (5000) Córdoba, Argentina | IEC Name: CEI de Investigación en Salud Prof. Dr. Marcelino Rusculleda Address: Av. Colón 2057 (X5003DCE), Córdoba, Argentina | Chairperson: Carlos J. Alfonso |
| 554      | Dra. Elizabeth Gelersztein | Site: CEDIC (Centro de Investigación Clínica) Address: Jerónimo Salguero 2142 – 8° Piso, C1425DES, CABA, Argentina | IEC Name: Comité Independiente de ética para Ensayos en Farmacología Clínica (CIE) Address: J. E. Uriburu 774, 1st floor, CABA | Chairperson: Luis M. Zieher |
| 601      | Dr. Galina Lazarova | "Diagnostic Consulting Center VII - Sofia", Endocrinology and Metabolic Diseases Consulting Room; 191 "Knyaginya Maria Luiza" blvd., Sofia 1233, Bulgaria | Ethics Committee for Multicentre Clinical Trials, 5 Sveta Nedelya square, Sofia 1000, Bulgaria | Chairperson (until 31 May 2017): Boyan Doganov, MD Chairperson (as of 31 May 2017): Prof. Dr. Todor Popov Since 01 Aug 2017, new address: 8 “Damyan Gruev” str. Sofia 1303, Bulgaria |
| 602      | Dr. Bilyana Stoyanova - Elencheva Medical Center "Zdrave - 1", Endocrinology and Metabolic Diseases Consulting Room; 4 "Slaveykov" str., Kozloduy 3320, Bulgaria | Ethics Committee for Multicentre Clinical Trials, 5 Sveta Nedelya square, Sofia 1000, Bulgaria | Chairperson (until 31 May 2017): Boyan Doganov, MD Chairperson (as of 31 May 2017): Prof. Dr. Todor Popov Since 01 Aug 2017, new address: 8 “Damyan Gruev” str. Sofia 1303, Bulgaria |
| Site no. | Investigator name | Address | IEC Name | Address | Chairperson |
|---------|------------------|---------|----------|---------|-------------|
| 603     | Dr. Margarita Tosheva Vitkina | "Medical Center Vitclinic", Endocrinology and Metabolic Diseases Consulting Room; 39 "Mur" str., Sofia 1618, Bulgaria | Ethics Committee for Multicentre Clinical Trials, | 5 Sveta Nedelya square, Sofia 1000, Bulgaria | Chairperson (until 31 May 2017): Boyan Doganov, MD Chairperson (as of 31 May 2017): Prof. Dr. Todor Popov Since 01 Aug 2017, new address: 8 “Damyan Gruiev” str. Sofia 1303, Bulgaria |
| 604     | Dr. Dotska Atanasova Minkova | "Medical Center - Razgrad", Endocrinology and Metabolic Diseases Consulting Room; 1 "Vasil Levski" str., Razgrad 7200, Bulgaria | Ethics Committee for Multicentre Clinical Trials, | 5 Sveta Nedelya square, Sofia 1000, Bulgaria | Chairperson (until 31 May 2017): Boyan Doganov, MD Chairperson (as of 31 May 2017): Prof. Dr. Todor Popov Since 01 Aug 2017, new address: 8 “Damyan Gruiev” str Sofia 1303, Bulgaria |
| Site no. | Investigator name | Address | IEC/IRB Name | Address | Chairperson |
|---------|-------------------|---------|--------------|---------|-------------|
| 251     | Dr. Hani Alasaad  | LMC Clinical Research Inc. (Barrie) 370 Bayview Drive, Suite 110 Barrie, ON L4N 7L3 | Advarra IRB(1) | 372 Hollandview Trail, Suite 300 Aurora, ON, Canada L4G 0A5 | Chairperson: Marianne Vanderwel, MEng, MSc |
|         |                   | Previous Address: LMC Clinical Research Inc. (Barrie) 5 Quarry Ridge Road, Suite 306 Barrie, ON L4M 7G1 | | | |
| 252     | Dr. Roy Allison   | The Port Arthur Clinic Research Program 194 North Court Street Thunder Bay, ON P7A 4V7 | Advarra IRB(1) | 372 Hollandview Trail, Suite 300 Aurora, ON, Canada L4G 0A5 | Chairperson: Marianne Vanderwel, MEng, MSc |
|         |                   | Previous: IRB Services 372 Hollandview Trail, Suite 300 Aurora, ON, Canada L4G 0A5 | | | |

| Site no. | Investigator name | IEC/IRB Name | Address | Chairperson |
|---------|------------------|--------------|---------|-------------|
| 253     | Dr. Michael Jones| Advarra IRB\(^{1}\) | 372 Hollandview Trail, Suite 300 | Chairperson: Marianne Vanderwel, MEng, MSc |
|         | Cook Street Medical Clinic | 1175 Cook Street, Suite 107 Victoria, BC V8V 4A1 | Aurora, ON, Canada L4G 0A5 | |
|         | Dr. Nadeem Aslam | Advarra IRB\(^{2}\) | 372 Hollandview Trail, Suite 300 | Chairperson: Marianne Vanderwel, MEng, MSc |
|         | LMC Clinical Research Inc. (Etobicoke) | 1723 Kipling Avenue, Suite 2B Etobicoke, ON M9R 4E1 | Aurora, ON, Canada L4G 0A5 | |
| 255     | Dr. Robert Schlosser | Advarra IRB\(^{1}\) | 372 Hollandview Trail, Suite 300 | Chairperson: Marianne Vanderwel, MEng, MSc |
|         | LMC Clinical Research Inc. (Thornhill) | 1600 Steeles Avenue West, Unit 5-10, Concord, ON L4K 4M2 | Aurora, ON, Canada L4G 0A5 | |
|         | Previous Address: | 531 Atkinson Avenue, Suite 17 Thornhill, ON L4J 8L7 | 372 Hollandview Trail, Suite 300 Aurora, ON Canada L4G 0A5 | |
| Site no. | Investigator name | Address | IEC/IRB Name | Address |
|---------|-------------------|---------|--------------|---------|
| 256     | Dr. Peter Senior  | Alberta Diabetes Institute, Clinical Research Unit  
2-004 Li Ka Shing Centre for Health Research Innovation  
87th Avenue & 112th  
Edmonton, AB T6G 2E1 | University of Alberta\(^{(1)}\)  
Health Research Ethics Board Biomedical Panel 308 Campus Tower 8625-112th Street Edmonton, AB T6G 1K8 | Chairperson: Dr. Shane Kimber, MD |
| 257     | Dr. Oren Steen    | LMC Clinical Research Inc.  
(Bayview)  
1929 Bayview Avenue, Suite 107  
Toronto, ON M4G 3E8 | Advarra IRB\(^{(1)}\)  
372 Hollandview Trail, Suite 300  
Aurora, ON , Canada L4G 0A5 | Previous:  
IRB Services  
372 Hollandview Trail, Suite 300  
Aurora, ON Canada L4G 0A5  
Chairperson: Marianne Vanderwel, MEng, MSc |
| 258     | Dr. Zeina Yared   | LMC Clinical Research Inc.  
(Montreal)  
6363 Transcannadienne, Suite 238  
Ville Saint-Laurent, QC H4T 1Z9 | Advarra IRB\(^{(1)}\)  
372 Hollandview Trail, Suite 300  
Aurora, ON , Canada L4G 0A5 | Previous:  
IRB Services  
372 Hollandview Trail, Suite 300  
Aurora, ON Canada L4G 0A5  
Chairperson: Marianne Vanderwel, MEng, MSc |
| Site no. | Investigator name | Address | IEC/IRB Name | Address | Chairperson |
|---------|------------------|---------|--------------|---------|-------------|
| 259     | Dr. Sam Henein   | SKDS Research Inc. 679 Davis Drive, Suite 221 Newmarket, ON L3Y 5G8 | Advarra IRB(1) | 372 Hollandview Trail, Suite 300 Aurora, ON ,Canada L4G 0A5 | Previous: IRB Services 372 Hollandview Trail, Suite 300 Aurora, ON Canada L4G 0A5 Chairperson: Marianne Vanderwel, MEng, MSc |
| 260     | Dr. Thomas Ransom | Nova Scotia Health Authority QEII Health Sciences Centre 1276 South Park Street,7N Victoria Building Halifax, NS B3H 2Y9 | Nova Scotia Health Authority REB(1) 5790 University Avenue, Room 118 Halifax, NS B3H 1V7 | Chairperson: Dr. Chris MacKnight, MD |
| 261     | Dr. Richard Tytus | Hamilton Medical Research Group 700 Main Street East, Hamilton, ON L8M 1K7 | Advarra IRB(1) | 372 Hollandview Trail, Suite 300 Aurora, ON ,Canada L4G 0A5 | Previous: IRB Services 372 Hollandview Trail, Suite 300 Aurora, ON Canada L4G 0A5 Chairperson: Marianne Vanderwel, MEng, MSc |
| Site no. | Investigator name | Name | Address | Chairperson |
|---------|-------------------|------|---------|-------------|
| 901     | Doc. MUDr. Alena Šmahelová, Ph.D. Klinika gerontologická a metabolická Fakultní nemocnice Hradec Králové Sokolská 581 500 05 Hradec Králové | Etická komise | FN Hradec Králové Sokolská 581 500 05 Hradec Králové | MUDr. Jiří Vortel |
| 902     | MUDr. Jitka Zemanová Interní a diabetologická ordinace Francouzská tř. 4 326 00 Plzeň | Etická komise | FN Hradec Králové Sokolská 581 500 05 Hradec Králové | MUDr. Jiří Vortel |
| 903     | MUDr. Pavlína Kyselová, Ph.D. DIEKO s.r.o. Diabetologická ambulance Karlovarská 30 301 66 Plzeň | Etická komise | FN Hradec Králové Sokolská 581 500 05 Hradec Králové | MUDr. Jiří Vortel |
| 904     | MUDr. Kateřina Hejnicová Diabetologická ordinace Na Struze 30 541 01 Trutnov | Etická komise | FN Hradec Králové Sokolská 581 500 05 Hradec Králové | MUDr. Jiří Vortel |
| Site no. | Investigator name          | IEC/IRB Name                                      |
|---------|----------------------------|--------------------------------------------------|
| 801     | Dr. med. Jörg Lüdemann     | Ethikkommission der Ärztekammer Westfalen-Lippe |
|         | Zentrum für Klinische Studien | Gartenstr. 210-214                              |
|         | Poststr. 46+48-50          | 48147 Münster                                    |
|         | 14612 Falkensee            |                                                  |
| 802     | Dr. med. Andrea Mölle      | Ethikkommission der Ärztekammer Westfalen-Lippe |
|         | Altstrehlen 3              | Gartenstr. 210-214                              |
|         | 01219 Dresden              | 48147 Münster                                    |
| 803     | Dr. med. Ludger Rose       | Ethikkommission der Ärztekammer Westfalen-Lippe |
|         | Institut für Diabetesforschung GmbH | Gartenstr. 210-214 |
|         | Hohenzollernring 70        | 48147 Münster                                    |
|         | 48145 Münster              |                                                  |
| 804     | Alexander Segner           | Ethikkommission der Ärztekammer Westfalen-Lippe |
|         | Zentrum für Klinische Studien | Gartenstr. 210-214                              |
|         | Hauptstr. 98               | 48147 Münster                                    |
|         | 66386 St. Ingbert          |                                                  |
| 805     | Dr. med. Andres Staudenmeyer | Ethikkommission der Ärztekammer Westfalen-Lippe |
|         | Am Wall Süd 20             | Gartenstr. 210-214                              |
|         | 49808 Lingen               | 48147 Münster                                    |
|         |                            |                                                  |
| 806     | Dr. med. Helga Zeller-Stefan | Ethikkommission der Ärztekammer Westfalen-Lippe |
|         | InnoDiab Forschung GmbH    | Gartenstr. 210-214                              |
|         | Eleonorastr. 42            | 48147 Münster                                    |
|         | 45136 Essen                |                                                  |
| Site no. | Investigator name | Address | IEC/IRB Name | Address |
|---------|------------------|---------|--------------|---------|
| 807     | Dr. med. Joachim Müller | Friedenstr. 14, 97421 Schweinfurt | Ethikkommission der Ärztekammer Westfalen-Lippe | Gartenstr. 210-214, 48147 Münster |
| 201     | Contacto: Carmen de la Cuesta Clínica Nuevas Tecnologías en Diabetes y Endocrinología Servicio de Endocrinología C/ Alejo Fernández, 9- local 4 | 41013 Sevilla | CENTRAL IRB-IEC Hospital Universitario Puerta de Hierro Majadahonda Secretaría Administrativa del CEIm | Planta 0 C Joaquín Rodrigo, 2 28222-Majadahonda Madrid |
| 202     | Contacto: Dr. Pedro Mezquita Clínica San Pedro Plaza de San Pedro, 5, 1-3 | 04001 Almería | CENTRAL IRB-IEC Hospital Universitario Puerta de Hierro Majadahonda Secretaría Administrativa del CEIm | Planta 0 C Joaquín Rodrigo, 2 28222-Majadahonda Madrid |
| Site No. | Investigator name | IEC/IRB Name |
|---------|-------------------|--------------|
| 203     | Contacto: Dra. Margarita Rivas Hospital Infanta Luisa Servicio de Endocrinología Consultas externas de Endocrinología C/ San Jacinto, 87 41010 Sevilla | CENTRAL IRB-IEC Hospital Universitario Puerta de Hierro Majadahonda Secretaria Administrativa del CEIm Planta 0 C/ Joaquín Rodrigo, 2 28222-Majadahonda Madrid |
| 204     | Contacto: Dr. Esteban Jódar Hospital Quirón Salud Consulta de Endocrinología C/ Diego de Velázquez, planta -1 28223 Pozuelo de Alarcón Madrid | CENTRAL IRB-IEC Hospital Universitario Puerta de Hierro Majadahonda Secretaria Administrativa del CEIm Planta 0 C/ Joaquín Rodrigo, 2 28222-Majadahonda Madrid |
| 205     | Contacto: Dra. Lidia Sojo Hospital Universitario Dr. Josep Trueta Servicio de Endocrinología y Nutrición Avda. França, s/n planta 9, despacho 912 17007 Girona | CENTRAL IRB-IEC Hospital Universitario Puerta de Hierro Majadahonda Secretaria Administrativa del CEIm Planta 0 C/ Joaquín Rodrigo, 2 28222-Majadahonda – Madrid |
| Site No. | Investigator name | IEC/IRB Name |
|---------|-------------------|--------------|
| 206     | Contacto: Dr. Alfonso Soto  
Complejo Hospitalario y Universitario A  
Coruña  
Servicio de Endocrinología y Nutrición, 3ª Planta  
Consultas Externas de Endocrinología Xubias de Arriba, 84  
15006 A Coruña | CENTRAL IRB-IEC  
Hospital Universitario Puerta de Hierro  
Majadahonda  
Secretaria Administrativa del CEIm  
Planta 0  
C/ Joaquín Rodrigo, 2  
28222-Majadahonda Madrid |
| 207     | Contacto: Dr. Diego Ariel Lezcano  
Mebinova, Investigación y Desarrollo C/ Marqués de la Valdavia 103  
28100 Alcobendas  
Madrid | CENTRAL IRB-IEC  
Hospital Universitario Puerta de Hierro  
Majadahonda  
Secretaria Administrativa del CEIm  
Planta 0  
C Joaquín Rodrigo, 2  
28222-Majadahonda Madrid |
| 208     | Contacto: Dra. Mercedes Rigla  
Hospital Universitario Parc Taulí  
Servicio de Endocrinología y Nutrición, Edificio Taulí – Hospital de Sabadell, 2ª piso, sala F,  
C/ Parc Taulí, s/n,  
08208 Sabadell | CENTRAL IRB-IEC  
Hospital Universitario Puerta de Hierro  
Majadahonda  
Secretaria Administrativa del CEIm  
Planta 0  
C Joaquin Rodrigo, 2  
28222-Majadahonda Madrid |
| Site no. | Investigator name | IEC/IRB Name |
|---------|-------------------|--------------|
| All     | As below          | National Ethics Committee |
|         |                   | 284, Mesogeion str. GR-15562, Cholargos, Athens Greece Chairperson: Th. Kolettis |
| 401     | Dr Pagkalos Emmanouil | Scientific Board |
|         | “THERMI” Private Hospital 14th km of National Road Thessaloniki – N. Moudania 57001, Thermi, Thessaloniki Greece | “THERMI” Private Hospital 14th km of National Road Thessaloniki – N. Moudania 57001, Thermi, Thessaloniki Greece Chairperson: Dr S. Patsialas |
| 402     | Dr. Konstantinos Makrilakis | Scientific Board |
|         | “Laiko” General Hospital of Athens 17, Agiou Thoma str Goudi, Athens GR 11527 Greece | “Laiko” General Hospital of Athens 17, Agiou Thoma str Goudi, Athens GR 11527 Greece Chairperson: Dr. K. Konstantinidis |
| Site no. | Investigator name | IEC/IRB Name | Address | Chairperson |
|---------|------------------|--------------|---------|-------------|
| 403     | Dr. Bargiota Alexandra | Scientific Board | U.G.H of Larissa, Mezourlo Area, Larissa, GR-41110, Greece | Chairperson: Dr L. Sakkas |
| 404     | Dr. Sampanis Christos | Scientific Board | G.H. of Thessaloniki, “Ippokrateio”, 49, Konstantinoupoleos str., GR-54642, Thessaloniki, Greece | Chairperson: Dr Ch. Makos |
| 405     | Dr. Triantafyllos Didangelos | Scientific Board | U.G.H. of Thessaloniki "Ahepa", 1, St. Kiriakidis str, 1st department of Propedeutic Internal Medicine, Thessaloniki, GR-54636, Greece | Chairperson: Dr. A. Michalopoulos (amendment 2) |
| Site no. | Investigator name          | Address                                                                 | IEC/IRB Name          | Address                                                                 | Chairperson            |
|---------|---------------------------|-------------------------------------------------------------------------|-----------------------|-------------------------------------------------------------------------|------------------------|
| 406     | Dr Vasileios Tsimichodimos | University Hospital of Ioannina
Stavros Niarchos Avenue
Ioannina, 45500, Greece |
|         |                           | University Hospital of Ioannina
Stavros Niarchos Avenue
Ioannina, 45500, Greece |
|         |                           | Scientific Board                                                        |                       | Chairperson: Dr. V. Tsikaris                                             |
| 407     | Dr. G. Karousos           | Iatriko Psychicou
Department of Internal Medicine & Diabetes,
1, Andersen Str., Psychico, Athens, 115 25, Greece |
|         |                           | Iatriko Psychicou
Department of Internal Medicine & Diabetes,
1, Andersen Str., Psychico, Athens, 115 25, Greece |
|         |                           | Scientific Board                                                        |                       | Chairperson: D. Papanonatos                                             |
| 408     | Dr. Maria Somali          | EUROMEDICA General Clinic of Thessaloniki,
Marias Kalas 11 & Gravias 2,
Thessaloniki, GR-54643, Greece |
|         |                           | EUROMEDICA General Clinic of Thessaloniki,
Marias Kalas 11 & Gravias 2,
Thessaloniki, GR-54643, Greece |
|         |                           | Scientific Board                                                        |                       | Chairperson: Dr. N. Malisiovas                                          |
| Site no. | Investigator name                          | Address                           | IEC/IRB Name                          | Address                           | Chairperson                                      |
|---------|--------------------------------------------|------------------------------------|---------------------------------------|------------------------------------|-------------------------------------------------|
| 409     | Dr Bakatselos Spyridon (Spyros)            | Ippokrateio Thessaloniki           | Scientific Board                      | Ippokrateio Thessaloniki           | Chairperson: Dr. D. Ktistis                      |
|         |                                            | 49, Konstantinoupolos str.         |                                       | 49, Konstantinoupolos str.         |                                                 |
|         |                                            | 54642, Thessaloniki                 |                                       | 54642, Thessaloniki                 |                                                 |
|         |                                            | Greece                             |                                       | Greece                             |                                                 |
| 931     | Asst.prof. Silvija Canekci-Varžić, MD, PhD | Clinical Hospital Centre Osijek    | Central Ethics Committee              | Ksaverska cesta 4,                 | Chairperson: Asst. Prof. Suzana Mimica Matanović, MD, PhD |
|         |                                            | J. Huttlera 4                      |                                       | 10000 Zagreb,                      |                                                 |
|         |                                            | 31000 Osijek                       |                                       | Croatia                            |                                                 |
|         |                                            | Croatia                            |                                       | Chairperson: Asst. Prof. Suzana Mimica Matanović, MD, PhD |
| 932     | Ema Drvodelić Šunić, MD                    | General Hospital Karlovac          | Central Ethics Committee              | Ksaverska cesta 4,                 | Chairperson: Asst. Prof. Suzana Mimica Matanović, MD, PhD |
|         |                                            | Andrije Štampara 3                 |                                       | 10000 Zagreb,                      |                                                 |
|         |                                            | 47000 Karlovac                     |                                       | Croatia                            |                                                 |
|         |                                            | Croatia                            |                                       | Chairperson: Asst. Prof. Suzana Mimica Matanović, MD, PhD |
| 933     | Vesna Šimegi-Dekić, MD                     | General Hospital Varaždin          | Central Ethics Committee              | Ksaverska cesta 4,                 | Chairperson: Asst. Prof. Suzana Mimica Matanović, MD, PhD |
|         |                                            | Ivana Meštrovića 1                 |                                       | 10000 Zagreb,                      |                                                 |
|         |                                            | 47000 Varaždin                     |                                       | Croatia                            |                                                 |
|         |                                            | Croatia                            |                                       | Chairperson: Asst. Prof. Suzana Mimica Matanović, MD, PhD |
| Site no. | Investigator name | Address |
|---------|-------------------|---------|
| 934     | Prof. Lea Smirčić-Duvnjak, MD, PhD | Clinical Hospital Merkur - University Hospital Clinic for Diabetes and Endocrinology Vuk Vrhovac Dugi Dol 4a 10000 Zagreb Croatia |
|         | Central Ethics Committee | Ksavarska cesta 4, 10000 Zagreb, Croatia |
|         | Chairperson: Asst. Prof. Suzana Mimica Matanović, MD, PhD |
| 651     | Dr. PierMarco Piatti | Ospedale San Raffaele Unità di Cardio-metabolismo e Trials Clinici Settore G, Piano -1 Via Olgettina 60 20132 Milano |
|         | Comitato Etico | Ospedale San Raffaele Via Olgettina, 60 20132 Milano MI |
| 652     | Prof. Manfredi Rizzo (until 31 dec 2018) Prof. Roberto Citarella (from 01 Jan 2019) | (DIBIMIS) Scuola di Medicina e Chirurgia Università degli Studi di Palermo Via del Vespro, 141 - 90127 - Palermo |
|         | CE DELL'AZIENDA OSPEDALIERA UNIVERSITARIA POLICLINICO PAOLO GIACCONE DELL'UNIVERSITA' DEGLI STUDI DI PALERMO Via Del Vespro, 129 90127 PALERMO |
| Site no. | Investigator name        | Address                                      | IEC/IRB Name                      | Address                                      | Chairperson                       |
|--------|--------------------------|----------------------------------------------|-----------------------------------|----------------------------------------------|----------------------------------|
| 653    | Dr. Giancarlo Tonolo     | Ospedale San Giovanni di Dio                 | COMITATO DI BIOETICA DELLA ASL DI | Viale Aldo Moro s.n.c., 07026 OLBIA          | Chairperson                      |
|        |                          | Viale Aldo Moro s.n.c., 07026 OLBIA          | SASSARI (Sassari)                 | COMITATO DI BIOETICA DELLA ASL DI            | Chairperson                      |
| 654    | Prof. Agostino Consoli   | Istituto CESI                                | Comitato Etico delle Province     | Centro Ricerca Clinica                        | Prof. Agostino Consoli           |
|        |                          | Via Polacchi 11/13                           | di Chieti e di Pescara e dell'Univ  | Via Polacchi 11/13                           | Prof. Agostino Consoli           |
|        |                          | 66100 - CHIETI                               | ersità degli Studi “G. D'Annunzio”| Via dei Vestini 29B                           | Prof. Agostino Consoli           |
| 655    | Prof. Giorgio Sesti      | U.O. di Medicina Interna Policlinico         | COMITATO ETICO REGIONE CALABRIA sez. Area Centro | Mater Domini Università di Catanzaro Campus Germaneto Viale Europa Germaneto 88100 - Catanzaro |
|        |                          | Mater Domini Università di Catanzaro         | Via Tommaso Campanella 115 88100  | Via dei Vestini 29B                           | Via Tommaso Campanella 115 88100  |
| 656    | Dr. Natalino Simioni     | U.O.S. Dipartimentale di Diabetologia Azienda Ulss 15 "alta Padovana" Riva Dell'Ospedale", Via Riva dell'Ospedale 35013 Cittadella (PD) | Comitato Etico Padova Via Giustiniani 1 2° piano - Sopra laboratorio prelievi San Massimo | Via Riva dell'Ospedale 35013 Cittadella (PD) | Dr. Natalino Simioni              |
| Site No. | Investigator name          | Address                                      | IEC/IRB Name                                  |
|---------|----------------------------|----------------------------------------------|-----------------------------------------------|
| 301     | Dr. So Hyeon Hong          | Korea University Guro Hospital               | Korea University Guro Hospital Institutional Review Board |
|         | (Replaced Dr. Sei Hyun Baik as of 01 Sep 2018) | 148, Gurodong-ro, Guro-gu, Seoul 08308, Republic of Korea | 148, Gurodong-ro, Guro-gu, Seoul 08308, Republic of Korea |
|         |                            | Korea University Guro Hospital               | Dr. Seon Mee Kim (Panel #1) Changed from Dr. Tae-Seok Seo |
|         |                            |                                              | Dr. Gang Jee Ko (Panel #2) Changed from Dr. Sang Cheul Oh |
|         |                            |                                              | Dr. Guknam Han (Panel #3) Changed from Dr. Baek-hui Kim |
|         |                            |                                              | Dr. Seok Joo Hong (Panel #4) Changed from Dr. Joo Han Kim |
| 302     | Dr. Hak Chul Jang          | Seoul National University Bundang Hospital   | Seoul National University Bundang Hospital Institutional Review Board |
|         |                            | 82, Gumi-ro 173 Beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-do, 13620, Republic of Korea | 82, Gumi-ro 173 Beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-do, 13620, Republic of Korea |
|         |                            |                                              | Dr. Kyoung Un Park (Panel #1) |
|         |                            |                                              | Dr. Hak Chul Jang (Panel #2) |
|         |                            |                                              | Dr. SUNG-BUM KANG (as of 01 Aug 2018) (Panel #3) Changed from Dr. Chae-Seo Rhee (Panel #3) |
|         |                            |                                              | Dr. Gheeyoung CHOE (Panel #4) Dr. Jin-Hyeok Hwang (Panel #5) |
| 303     | Dr. Kyong Soo Park         | Seoul National University Hospital           | Seoul National University Hospital Institutional Review Board |
|         |                            | 101, Daehak-ro, Jongno-gu, Seoul, 03080, Republic of Korea | 101, Daehak-ro, Jongno-gu, Seoul, 03080, Republic of Korea; Dr. Yun Chul Hong (Panel #1) Dr. Byung Joo Park (Panel #2) Dr. Chul Gyu Yoo (Panel #3); Dr. Hyeong Gon Yu (Panel #4) Changed from Dr. Bon Kwon Koo (Panel #4); Vacant (Panel #5) Changed from Dr. Eun Bong Lee after Dr. Woo Ho Kim; Dr. Kyu Han Kim (Panel #6); Dr. Byung-Woo Yoon (Panel #7) Dr. Kyoung Min Lee (Panel #8) |
| Page | Name                        | Institution                                      | Address                                      |
|------|-----------------------------|--------------------------------------------------|----------------------------------------------|
| 304  | Dr. Jae Hyeon Kim          | Samsung Medical Center                           | 81 Irwon-ro, Gangnam-gu, Seoul, 06351, Korea |
|      |                             |                                                  | Dr. Oh, Young Keun (Panel A) Dr. Lee, Jung-II (Panel B) |
|      |                             |                                                  | Dr. Lee, Suk-Koo (Panel C) Dr. Lee, Joo Heung (Panel D) |
|      |                             |                                                  | Dr. Kim, Ho joong (Panel E) Dr. Ha, Chul-Won (Panel F) |
|      |                             |                                                  | Dr. Huh, Woo seong (Panel G) Dr. Kim, Jong-won (Panel H) |
|      |                             |                                                  | Dr. Huh, Woo seong (Panel I) Dr. Jung, Chul Won (Panel J) |
| 305  | Dr. Kun-Ho Yoon            | Catholic University of Korea Seoul St. Mary's Hospital | 222 Banpo-Daero, Seocho-gu, Seoul, 06591, Korea |
|      |                             |                                                  | Dr. Lee, Kwan-Sung (Panel #1) Dr. Yang, Dong-Won (Panel #2) |
|      |                             |                                                  | Dr. Park, Young-Min (Panel #3) Dr. Lee, Dong-Gun (Panel #4) |
|      |                             |                                                  | Dr. Lee, Myung-Ah (Panel #5) Dr. Chi-un Pae |
| 306  | Dr. Soon Jib Yoo           | Catholic University of Korea Bucheon St. Mary's Hospital | 327, Sosa-ro, Wonmi-gu, Bucheon-si, Gyeonggi-do, 14647, Republic of Korea |
|      |                             |                                                  | Dr. Chi-un Pae |
| 307  | Dr. Jeong Taek Woo         | KyungHee University Hospital                     | Kyungheedaee-ro, Dongdaemun-gu, Seoul, 02447 Republic of Korea |
|      |                             |                                                  | Dr. Tae-Beom Ahn (Panel A) Changed from Dr. Mu-Hyoung Lee (Panel A) |
|      |                             |                                                  | Dr. Lee, Sun Ju (Panel B) Changed from Dr. Hee-Joo Lee (Panel B) Changed from Dr. Sung-Ho Cha (Panel B) |
|      |                             |                                                  | Dr. Si-Young Kim (Panel C) |

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**Footnote:**

1. The addresses and institutions are given as provided in the text. The text also includes some changes and updates, indicated as *Changed from* and *Changed from*.
| Page | Name | Institution | Address | Note |
|------|------|-------------|---------|------|
| 308  | Dr. Ji Hye Huh | Wonju Severance Christian Hospital | 20, Ilsan-ro, Wonju, Gangwon-do, 26426, Republic of Korea | Dr. Won Yeon Lee |
| 309  | Dr. Ho Sang Shon | Daegu Catholic University Medical Center | 33, Duryugongwon-ro 17-gil, Nam-gu, Daegu 42472, Republic of Korea | Dr. Jeong Kyu Kim |
| 310  | Dr. Cheol-Young Park | Kangbuk Samsung Hospital | 29, Saemunan-ro, Jongno-gu, Seoul, 03181, Republic of Korea | Dr. Joo (first name is blinded according to the IRB policy) Changed from KwanJoong Joo |
| Site no. | Investigator name | Address |
|---------|-------------------|---------|
| 701     | Prof. dr hab.n.med. Edward Franek – National Coordinator | Centralny Szpital Kliniczny Ministerstwa Spraw Wewnętrznych w Warszawie, Klinika Chorob Wewnętrznych, Endokrynologii i Diabetologii, Centrum Diabetologiczne ul. Wołoska 137 02-507 Warszawa |
|         |                   |         |
|         | Komisja Etyki i Nadzoru nad Badaniami na Ludziach i Zwierzętach Centralnego Szpitala Klinicznego MSWiA ul. Wołoska 137 02-507 Warszawa Chairperson prof. dr hab. n. med. Robert Gil |
| 702     | Dr n. med. Małgorzata Arciszewska NZOZ Specjalistyczny Osrodek Internistyczno-Diabetologiczny Małgorzata Arciszewska ul. Zamenhofa 10/20 15-435 Białystok | Komisja Etyki i Nadzoru nad Badaniami na Ludziach i Zwierzętach Centralnego Szpitala Klinicznego MSWiA ul. Wołoska 137 02-507 Warszawa Chairperson prof. dr hab. n. med. Robert Gil |
| Site no. | Investigator name | IEC Name |
|---------|------------------|----------|
| 703     | Lek. med. Katarzyna Kłodawska NBR | Komisja Etyki i Nadzoru nad Badaniami na Ludziach i Zwierzętach Centralnego Szpitala Klinicznego MSWiA ul. Wołoska 137 02-507 Warszawa |
|         | Polska Tomasz Kłodawski ul. 29 Listopada 18A/U4 00-465 Warszawa | Chairperson prof. dr hab. n. med. Robert Gil |
| 704     | Dr Patrycja Butrymowicz | Komisja Etyki i Nadzoru nad Badaniami na Ludziach i Zwierzętach Centralnego Szpitala Klinicznego MSWiA ul. Wołoska 137 02-507 Warszawa |
|         | Examen Spolka z ograniczona odpowiedzialności ul. Barwicka 14a 60-192 Poznan | Chairperson prof. dr hab. n. med. Robert Gil |
| 705     | Dr n. med. Anna Sidorowicz-Białyńicka | Komisja Etyki i Nadzoru nad Badaniami na Ludziach i Zwierzętach Centralnego Szpitala Klinicznego MSWiA ul. Wołoska 137 02-507 Warszawa |
|         | Synexus Polska Spolka z ograniczona odpowiedzialności, Oddział we Wroclawiu ul. Swobodna 8a 50-088 Wroclaw | Chairperson prof. dr hab. n. med. Robert Gil |
| Site no. | Investigator name | Address | IEC Name | Address |
|---------|-------------------|----------|----------|---------|
| 706     | Dr Agnieszka Tiuryn-Petrulewicz | ETG Warszawa, Aleja Komisji Edukacji Narodowej 98 lok. U17, 02-777 Warszawa | Komisja Etyki i Nadzoru nad Badaniami na Ludziach i Zwierzętach, Centralnego Szpitala Klinicznego MSWiA, ul. Wołoska 137, 02-507 Warszawa | Chairperson <br>prof. dr hab. n. med. Robert Gil |
| 751     | Lavinia Mariana Munteanu | Centrul Medical „Sfântul Ștefan”, strada Samuil Micu nr. 9, 300125, Timișoara, România | National Bioethics Comitee for Medicines and Medical Devices, 19-21. Ștefan cel Mare Bvd., Sector 2, 020125 București <br>Tel: + 4021 - 210 28 80 <br>Fax: + 4021 – 2102881 | Prof. Dr. Dinu Antonescu |
| Site no. | Investigator name | IEC Name                                      | Address                                                                 |
|---------|-------------------|----------------------------------------------|------------------------------------------------------------------------|
| 752     | Dr Adriana Cif    | National Bioethics Comitee for Medicines and Medical Devices | SC Mediab SRL, strada Gheorghe Marinescu  
           |                   |                                                                             | Nr 8A, Ap I-II, 540142, Târgu Mureș, Mureș, România                   |
|         |                   |                                                                             | 19-21. Ștefan cel Mare Bvd., Sector 2,  
           |                   |                                                                             | 020125 București  
           |                   |                                                                             | Tel: + 4021 - 210 28 80  
           |                   |                                                                             | Fax: + 4021 – 2102881 |
| 753     | Dr. Brindusa Adriana Cofaru | National Bioethics Comitee for Medicines and Medical Devices | SC Mariodiab Clinic, Bld. 15 Noiembrie nr. 
           |                   |                                                                             | 75, Bl. 75, Sc A, Ap 2, 500101, Brașov,  
           |                   |                                                                             | România                                                                            |
|         |                   |                                                                             | 19-21. Ștefan cel Mare Bvd., Sector 2,  
           |                   |                                                                             | 020125 București  
           |                   |                                                                             | Tel: + 4021 - 210 28 80  
           |                   |                                                                             | Fax: + 4021 – 2102881 |
| 754     | Dr. Marlena Pascu | National Bioethics Comitee for Medicines and Medical Devices | SC Nutrilife SRL  
           |                   |                                                                             | Str. C-tin Dobrogeanu Gherea nr 10-12, etaj 2  
           |                   |                                                                             | 013682, Bucuresti  
           |                   |                                                                             | România                                                                             |
|         |                   |                                                                             | 19-21. Ștefan cel Mare Bvd., Sector 2,  
           |                   |                                                                             | 020125 București  
           |                   |                                                                             | Tel: + 4021 - 210 28 80  
           |                   |                                                                             | Fax: + 4021 – 2102881 |
|         |                   |                                                                             | Prof. Dr. Dinu Antonescu                                                |
| Site no. | Investigator name | IEC Name |
|---------|-------------------|----------|
| 755     | Dr. Valentina Mirela Neacsu | National Bioethics Comitee for Medicines and Medical Devices |
|         | Centrul Medical de Diagnostic şi Tratament Ambulatoriu Neomed S.R.L, Str. Crişului nr. 1, bl. 1, sc. C, ap. 2, 500283 Braşov, jud. Braşov, România | 19-21. Ștefan cel Mare Bvd., Sector 2, 020125 București Tel: + 4021 - 210 28 80 Fax: + 4021 – 2102881 |
|         | Prof. Dr. Dinu Antonescu | |
| 756     | Dr. Lavinia Pop | National Bioethics Comitee for Medicines and Medical Devices |
|         | CMI Diabet, Nutriţie, Boli Metabolice “Dr Pop Lavinia”, Departamentul de Diabet zaharat, nutriţie si boli metabolice, Str. George Coșbuc 25A, Ap 2, 430222, Baia Mare, România | 19-21. Ștefan cel Mare Bvd., Sector 2, 020125 București Tel: + 4021 - 210 28 80 Fax: + 4021 – 2102881 |
|         | Prof. Dr. Dinu Antonescu | |
| 391     | Prof. Nebojša M. Lalic, MD | Ethics Committee |
|         | Endocrinology, Diabetes and Metabolism Disorders Clinic, Department for Metabolic Disorders, Intensive Treatment and Cell Therapy, Clinical Centre of Serbia, Dr Subotica 13, 11000 Belgrade, Serbia | Clinical Centre of Serbia, Pasterova 2, 11000 Belgrade, Serbia Chairman Prof. dr Branislav Stefanovic |
|         | Prof. Katarina Lalic, MD | Ethics Committee |
| 392     | Endocrinology, Diabetes and Metabolism Disorders Clinic, Department for Lipid Disorders and Cardiovascular Complications in Diabetes, Clinical Centre of Serbia, Dr Subotica 13, 11000 Belgrade, Serbia | Clinical Centre of Serbia, Pasterova 2, 11000 Belgrade, Serbia Chairman Prof. dr Branislav Stefanovic |
| Site no. | Investigator name         | Address                                                                 | IEC Name                   | Address                               | Chairperson                                      |
|---------|---------------------------|-------------------------------------------------------------------------|----------------------------|---------------------------------------|--------------------------------------------------|
| 393     | Prof. Aleksandra Kendereski, MD | Endocrinology, Diabetes and Metabolism Disorders Clinic, Department for Metabolic Disorders, in Endocrinology, Clinical Centre of Serbia, Dr Subotica 13, 11000 Belgrade, Serbia | Ethics Committee           | Clinical Centre of Serbia, Pasterova 2, 11000 Belgrade, Serbia | Chairman Prof. dr Branislav Stefanovic           |
| 394     | Prof. Aleksandar Djukic, MD | Clinical Centre Kragujevac, Clinical department for endocrinology, diabetes and metabolism disorders Zmaj Jovina 30, 34000 Kragujevac, Serbia | Ethics Committee           | Clinical Centre Kragujevac            | Chairman Doc. dr Dejana Ruzic Zecevic            |
| 395     | Prof. Radivoj Kocic, MD    | Clinical Centre Nis, Clinic for Endocrinology, Diabetes and Metabolic disorders, Bulevar dr Zorana Djindjica 48, 18000 Nis, Serbia | Ethics Committee           | Clinical Centre Nis                  | Chairman Steva Stanisic, MD                      |
| 396     | Prof. Dragan Dimic, MD     | Clinical Centre Nis, Clinic for Endocrinology, Diabetes and Metabolic disorders, Bulevar dr Zorana Djindjica 48, 18000 Nis, Serbia | Ethics Committee           | Clinical Centre Nis                  | Chairman Steva Stanisic, MD                      |
| 397     | Prof. Milena Mitrovic, MD  | Clinical Centre of Vojvodina, Clinic for internal diseases, Clinic for endocrinology, diabetes and metabolism disorders, Hajduk Veljkova 1-3, 21000 Novi Sad, Serbia | Ethics Committee           | Clinical Centre of Vojvodina         | Chairman Prof. Edita Stokic, MD                  |
| 398     | Prof. Edita Stokic, MD     | Clinical Centre of Vojvodina, Clinic for internal diseases, Clinic for endocrinology, diabetes and metabolism disorders, Hajduk Veljkova 1-3, 21000 Novi Sad, Serbia | Ethics Committee           | Clinical Centre of Vojvodina         | Chairman Prof. Edita Stokic, MD (was excluded from voting for approval, as she participates in clinical trial as principal investigator) |
| Site no. | Investigator name          | Address                                                                 | IEC Name                                      | Address                                      | Chairperson                        |
|---------|----------------------------|-------------------------------------------------------------------------|-----------------------------------------------|----------------------------------------------|------------------------------------|
| 399     | Prim. Miodrag Djordjevic, MD | Health Centre Zajecar, Ambulance for diabetes Rasadnicka b.b., 19000 Zajecar, Serbia | Ethics committee                             | Health Centre Zajecar Ambulance for diabetes Rasadnicka b.b., 19000 Zajecar, Serbia | Chairman Dr Nena Cukic            |
| All RU sites: 471-478 (Central EC) | Ethics Committee at Ministry of Health of the Russian Federation 3, Rakhmanovskiy per., GSP-4, 127994 Moscow, Russian Federation | Ethics Committee at Ministry of Health of the Russian Federation 3, Rakhmanovskiy per., GSP-4, 127994 Moscow, Russian Federation | Russian Federation Chairperson: A. G. Chuchalin |
| 471     | Dr. Nina Petunina          | “City Clinical Hospital #67 named after L.A. Vorokhobov” 2/44, Salyama Adilya Str., 123423, Moscow, Russian Federation | Local Ethics Committee of the First Moscow State Medical University n.a. 8, Trubetskaya str., build. 2, 119991 Moscow | Chairperson: V. N. Nikolenko Previous chairperson: D. A. Balalykin |
| 472     | Dr. Svetlana Feofanova     | State Healthcare Institution "Leningrad Regional Clinical Hospital" 45-49, Lunacharskogo pr., Saint-Petersburg, 194291, Russian Federation | Leningrad Regional Clinical Hospital Local Independent Ethics Committee 45-49, Lunacharskogo pr., Saint-Petersburg, 194291 | Chairperson: I. A. Khizhnyak |
| 473     | Dr. Ekaterina Filippova    | Limited Liability Company "Medinet" 5, build. 1, Vyborgskoye shosse, Saint-Petersburg, 194356, Russian Federation | Independent Ethics Committee of the LLC "Medinet" 5, build. 1, Vyborgskoye shosse, Saint-Petersburg, 194356, Russian Federation | Previous address: 21, Litera E, Rzhsky Prospekt, Saint-Petersburg, 190103, Russian Federation | Chairperson: M.Y. Korshunov |
| Site no. | Investigator name           | Address                                                                 | IEC Name                                                                 | Chairperson                                      |
|---------|-----------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------|
| 474     | Dr. Maria Startseva         | State Government-financed Healthcare Institution of Arkhangelsk Region  | Local Ethics Committee of the State Government-financed Healthcare Institution of Arkhangelsk Region "Arkhangelsk Regional Clinical Hospital" | M.V. Korobeinikova                                |
|         |                             | "Arkhangelsk Regional Clinical Hospital" 292, Lomonosova pr., 163045,   | 292, Lomonosova pr., 163045, Arkhangelsk, Russian Federation             |                                                  |
|         |                             | Arkhangelsk, Russian Federation                                          |                                                                         |                                                  |
| 475     | Dr. Svetlana Zyangirova     | Kazan City Endocrinology Dispensary 3, Sedova str., Tatarstan Republic,  | Ethics Committee of State Autonomous Healthcare Institution Kazan City Endocrinology Dispensary 3, Sedova str., Tatarstan Republic, Kazan, 420073, Russian Federation | Sapukova L.S.                                    |
|         |                             | Kazan, 420073, Russian Federation                                        |                                                                         |                                                  |
| 476     | Prof. Lyudmila Suplotova    | State Budgetary Educational Institution of Higher Professional Education  | Ethics Committee of SBEI HPE “Tyumen State Medical University” 26, Energetikov Str., 625013, Tyumen, Russian Federation | E.A. Orterberg                                   |
|         |                             | “Tyumen State Medical University” of Ministry of Healthcare of Russian Federation 54, Odesskaya str., Tyumen, 625023, Russian Federation | Chairperson: E.A. Orterberg                                             |                                                  |
|         |                             | 54, Odesskaya str., Tyumen, 625023, Russian Federation                   |                                                                         |                                                  |
| 477     | Prof. Marina Sergeeva-Kondrachenko | The State Budget Institution of Healthcare “Penza Regional Clinical Hospital n.a. N.N. Burdenko” 28, Lermontova str., Penza, 440026, Russian Federation | Local Ethics Committee of the State Budget Healthcare Institution of Higher Professional Education “Penza Institute of Advanced Training for Doctors of the Ministry of Health of the Russian Federation” 8A, Stasova str., Penza, 440060 | A.A. Pribytkov                                   |
|         |                             | 28, Lermontova str., Penza, 440026, Russian Federation                   | Chairperson: A.A. Pribytkov                                             |                                                  |
| 478     | Dr. Elena Zhdanova          | State budgetary institution of health care "Voronezh regional clinical   | Local ethics Committee of Voronezh regional clinical consultative- diagnostic center 5-A, Lenina sq, Voronezh, 394018 | M.L. Giorgadze                                   |
|         |                             | diagnostic center" 5a, Lenina Sq., Voronezh, 394018, Russian Federation  | Chairman: M.L. Giorgadze                                               |                                                  |
| Site no. | Investigator name | IEC Name | Address | Chairperson |
|---------|-------------------|----------|---------|-------------|
| 971     | Dr. Viera Donicova, PhD. HUMAN-CARE s.r.o. Diabetologicka ambulancia Rastislavova 45 040 01 Kosice Slovakia | Central IEC Eticka komisia Kosickeho samospravneho kraja Namestie Maratonu mieru 1 042 66 Kosice Slovakia | Chairperson: Dr. Martina Kudlacova |
| 972     | Dr. Livia Tomasova IN-DIA s.r.o. Diabetologicka ambulancia Mierova 1 984 01 Lucenec Slovakia | Eticka komisia Banskobystrickeho samospravneho kraja Namestie SNP 23 974 01 Banska Bystrica Slovakia | Chairperson: Dr. Valerian Poticny, MPH |
| 973     | Assoc. Prof., Dr. Emil Martinka, PhD. Narodny endokrinologicky a diabetologicky ustav, n.o. Kollarova 282/3 034 91 Lubochna Slovakia | Eticka komisia Narodny endokrinologicky a diabetologicky ustav, n.o. Kollarova 282/3 034 91 Lubochna Slovakia | Chairperson: Dr. Dusan Pavai |
| Site no. | Investigator name | Address | IEC Name | Address | Chairperson |
|---------|------------------|---------|----------|---------|-------------|
| 974     | Dr. Ingrid Buganova | MEDIVASA, s.r.o. | Nemocnica s poliklinikou | Vojtech Spanoyla 8187 | Chairperson: Dr. Martin Kapasny, MPH |
|         |                  |         |          | 010 01 Zilina |             |
|         |                  |         |          | Slovakia |             |
| 975     | Dr. Iveta Kurcova | DIA Zilina, s.r.o. | Vojtech Spanoyla 43 | Chairperson: Dr. Martin Kapasny, MPH |
|         |                  |         |          | 010 01 Zilina |             |
|         |                  |         |          | Slovakia |             |
| 975     | Dr. Elena Nehajova | DIABETOLOGIA s.r.o. | Belanskeho 1346 | Chairperson: Dr. Martin Kapasny, MPH |
|         |                  |         |          | 024 01 Kysucke Nove Mesto |             |
|         |                  |         |          | Slovakia |             |
| 501     | Prof. Nadiya Pasyechko | 1, Klinichna str., Ternopil, 46002 | Local ethics committee of State Institution of Ternopil regional Council "Ternopil University Clinic" | 1, Klinichna str.Ternopil, 46002 Chairperson: Herasymets I. M. |
| 502     | PhD, MD Alina Urbanovych | Ostrozky str., Lviv, 79010 | Local ethics committee of Lviv regional state clinical medical and diagnostic endocrinological center | 1, Ostrozky str.Lviv, 79010 Current chairperson: Pidsadochnyi A. Y. (since 06-Nov-2017) Former chairperson (till 05-Nov-2017) Ablitsoy V. V. |
| Site no. | Investigator name      | Address                                           | IEC Name                                                                                                           | Address                                           | Chairperson                                      |
|---------|------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------------------------------------------|
| 503     | Dr. Galyna Myshanych   | 9, Povitroflotsky Avenue, Kiev, 03049             | Local ethics committee of Kyiv clinical hospital on the railway transport #2, branch of “Centre of Healthcare” PLC Ukrzaliznytsia | 9, Povitroflotsky Avenue Kiev, 03049              | Chairperson: Babakova O. V.                     |
| 504     | PhD. Larysa Pererva    | Moskovskyi Pr. 197, Kharkiv, 61000                | Local ethics committee of Communal non-commercial enterprise “City Clinical Hospital #2 n.a. prof. O. O. Shalimov” of Kharkiv city council | Moskovskyi Pr. 197, Kharkiv, 61000                | Current chairperson: Panova O. A. (since 16-Jul-2018) |
|         |                        |                                                   |                                                                                                                   |                                                   | Former chairperson: Hvozdyk Y. A. (till 15-Jul-2018) |
| Site no. | Investigator name       | Address                                      | IEC Name                                                                                   |
|---------|-------------------------|----------------------------------------------|-------------------------------------------------------------------------------------------|
| 505     | Dr. Nataliya Pertseva   | 26, Pasteur str., Dnipro, 49038              | Local ethics committee of Separate Unit                                                    |
|         |                         |                                              | “Medical Academy Clinic” of SI                                                             |
|         |                         |                                              | “Dnipropetrovsk Medical Academy of MoHU”                                                   |
|         |                         |                                              | 26, Pasteur str., Dnipro, 49038 Chairperson: Makhova I. B.                                |
| 506     | MD, PhD Maryna Vlasenko | 32, Michurina str., Vinnytsia, 21010, Ukraine| Local ethics committee of Vinnytsya Regional Clinical                                     |
|         |                         |                                              | Highly Specialized Endocrinology Center                                                     |
|         |                         |                                              | 32, Michurina str., Vinnytsia, 21010, Ukraine                                             |
|         |                         |                                              | Chairperson: Palamarchuk A. V.                                                            |
| 101     | Dr. Subbulaxmi Trikudanathan | University Of Washington, Endocrine and Diabetes Care Center | University Of Washington(1) Endocrine and Diabetes Care Center Western Institutional Review Board South Hill Business & Technology Center |
|         |                         | 4245 Roosevelt Way NE Third Floor, Suite E131 Seattle, WA 98105 | 1019 39th Ave SE/Suite 120 donald Puyallup, WA 98374                                      |
|         |                         |                                              | Chairperson: Erin Brower                                                                  |
| 102     | Dr. Sandra Weber        | Greenville Health System Endocrinology Specialists and Thyro 877 W Faris Rd Suite D Greenville, SC 29605-4254 | Western Institutional Review Board(1)                                                     |
|         |                         |                                              | 1019 39th Avenue SE Puyallup, WA 98374                                                     |
|         |                         |                                              | Chairperson: Erin Brower                                                                  |
| Site no. | Investigator name          | Address                                                                 | IEC/IRB Name                                      | Address                                      | Chairperson                          |
|---------|----------------------------|------------------------------------------------------------------------|-------------------------------------------------|---------------------------------------------|---------------------------------------|
| 103     | Dr. Michael Dempsey        | Endocrine And Metabolic Consultants                                   | Sterling Institutional Review Board            | 6300 Powers Ferry Road                     | Chairperson: Steven Saltzman         |
|         |                            | 3200 Tower Oaks Blvd.                                                 |                                                 | Suite 600-351                               |                                       |
|         |                            | Suite 250                                                              |                                                 | Atlanta, GA 30339                          |                                       |
|         |                            | Rockville, MD 20852                                                   |                                                 |                                             |                                       |
| 104     | Dr. Samir Malkani          | UMass Medical School Clinical Research Center                         | UMass Medical School (1)                        | 55 Lake Ave. North                         | Chairperson: Carol Bova              |
|         |                            | 55 Lake Ave. North                                                    |                                                 | AC1-044                                     |                                       |
|         |                            | Worcester, MA 01655                                                   |                                                 |                                             |                                       |
| 105     | Dr. Helen Stacey           | Diablo Clinical Research, Inc.                                         | Sterling Institutional Review Board            | 2255 Ygnacio Valley Road                   | Chairperson: Steven Saltzman         |
|         |                            | 2255 Ygnacio Valley Road                                              |                                                 | Suite M                                     |                                       |
|         |                            | Walnut Creek, CA 94598                                                |                                                 |                                             |                                       |
| 106     | Dr. Jonea Lim              | The University of Oklahoma Health Sciences Center                     | The University of Oklahoma Health Sciences Center| 1000 N Lincoln Blvd                         | Chairperson: Karen Beckman           |
|         |                            | 1000 N Lincoln Blvd.                                                  |                                                 | Suite 1000                                 |                                       |
|         |                            | Oklahoma City, OK 73104-5020                                          |                                                 |                                             |                                       |
| Site no. | Investigator name | IEC/IRB Name |
|---------|-------------------|--------------|
| 108     | Dr. Alan Wynne    | Sterling Institutional Review Board(1) |
|         | Cotton O'Neil Clinical Research Center, Diabetes & Endocrinology | 6300 Powers Ferry Road |
|         | 3520 SW 6th Avenue | Suite 600-351 |
|         | Topeka, KS 66606  | Atlanta, GA 30339 |
|         |                   | Chairperson: Steven Saltzman |
| 109     | Dr. Grazia Aleppo| Sterling Institutional Review Board(1) |
|         | Northwestern University Division of Endocrinology | 6300 Powers Ferry Road |
|         | 645 N. Michigan Avenue | Suite 600-351 |
|         | Suite S30         | Atlanta, GA 30339 |
|         | Chicago, IL 60611 | Chairperson: Steven Saltzman |
| 110     | Dr. William Biggs | Sterling Institutional Review Board(1) |
|         | Amarillo Medical Specialists LLP | 6300 Powers Ferry Road |
|         | 1215 South Coulter St. | Suite 600-351 |
|         | Suite 400         | Atlanta, GA 30339 |
|         | Amarillo, TX 79106| Chairperson: Steven Saltzman |
| 111     | Dr. James LaRocque| Sterling Institutional Review Board(1) |
|         | Virginia Endocrinology Research, LLC | 6300 Powers Ferry Road |
|         | 3205 Churchland Blvd | Suite 600-351 |
|         | Chesapeake, VA 23321 | Atlanta, GA 30339 |
|         |                   | Chairperson: Steven Saltzman |
| Site no. | Investigator name                  | Address                                      | IEC/IRB Name                                | Chairperson                      |
|---------|-----------------------------------|----------------------------------------------|---------------------------------------------|-----------------------------------|
| 112     | Dr. William Litchfield            | Desert Endocrinology Clinical Research Center | Sterling Institutional Review Board(1)      | Chairperson: Steven Saltzman      |
|         |                                   | 2415 W Horizon Ridge Pkwy Suite 100          | 6300 Powers Ferry Road Suite 600-351        | Henderson, NV 89052-2649          |
|         |                                   | Henderson, NV                                | Atlanta, GA 30339                           |                                   |
| 113     | Dr. Michael May                   | Vanderbilt University Medical Center          | Vanderbilt University Medical Center(2)     | Chairperson: Harvey Murff         |
|         |                                   | 1211 21st Ave S                              | 1313 21st Ave. S                            | Nashville, TN 37232               |
|         |                                   | 315 Medical Arts Building                    | Suite 504                                   |                                   |
|         |                                   | Nashville, TN                                | Nashville, TN                               |                                   |
| 114     | Dr. Samer Nakhle                  | Palm Research Center, Inc.                   | Sterling Institutional Review Board(1)      | Chairperson: Steven Saltzman      |
|         |                                   | 9280 West Sunset Road Suite 306              | 6300 Powers Ferry Road Suite 600-351        | Las Vegas, NV 89148               |
|         |                                   | Las Vegas, NV                                | Atlanta, GA 30339                           |                                   |
| 115     | Dr. Adeniyi Odugbesan             | Physicians Research Associates, LLC          | Sterling Institutional Review Board(1)      | Chairperson: Steven Saltzman      |
|         |                                   | 771 Old Norcross Road Suite 200              | 6300 Powers Ferry Road Suite 600-351        | Lawrenceville, GA 30046           |
|         |                                   | Lawrenceville, GA                            | Atlanta, GA 30339                           |                                   |
| Site no. | Investigator name          | Address | IEC/IRB Name                        | Address                | Chairperson                        |
|---------|---------------------------|---------|------------------------------------|------------------------|------------------------------------|
| 116     | Dr. Ciro Reyes            | Reyes Clinical Research, Inc  
9600 SW 8 Street  
Suite 34 & 35  
Miami, FL 33174 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 117     | Dr. David Trachtenbarg    | UnityPoint Health-Diabetes Care Center  
900 Main Street  
Suite 100  
Peoria, IL 61602 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 118     | Dr. Laura Young           | University of North Carolina, UNC Diabetes Care Center  
300 Meadowmont Village Circle  
Suite 201  
Chapel Hill, NC 27517 | University of North Carolina, UNC(1) Diabetes Care Center  
Office of Human Research Ethics 720 Martin Luther King Jr. Blvd Building #385 Second Floor CB7097  
Chapel Hill, NC 27599-7097 | Chairperson: David Weber, Kim Boggess, Robert Matthews and Kim Brownley |
| 119     | Dr. Edward Busick         | MassResearch, LLC  
42 Weston Street  
Suite 8  
Waltham, MA 02453 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| Site no. | Investigator name | Address | IEC/IRB Name | Chairperson |
|---------|------------------|---------|--------------|-------------|
| 120     | Dr. Peter Mattar | Infinity Clinical Research  
1901 Town and Country Dr # 104  
Norco, CA 92860 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 121     | Dr. Frank Mikell | Prairie Education and Research Cooperative d/b/a Central IL Diabetes and Clinical Research  
1118 Legacy Pointe  
Springfield, IL 62711 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 122     | Dr. Julio Rosenstock | Dallas Diabetes Research Center  
7777 Forest Lane Suite C-685  
Dallas, TX 75230 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 123     | Dr. Harold Cathcart | KPWHRI / Riverfront Medical Center, RFM  
322 W. North River Drive  
Spokane, WA 99201  
Previous: Northside Endocrinology  
6120 N. Mayfair Street  
Spokane, WA 99208 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| Site no. | Investigator name | Address | IEC/IRB Name | Address | Chairperson |
|---------|------------------|---------|--------------|---------|-------------|
| 124     | Dr. Louis Chaykin | Meridien Research  
8043 Cooper Creek Blvd.  
Suite 107  
Bradenton, FL 34201 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 125     | Dr. Cynthia Huffman | Meridien Research  
5411 Beaumont Center Blvd  
Suite 760  
Tampa, FL 33634 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 126     | Dr. Sam Lerman | Jellinger and Lerman, MD dba The Center For Diabetes & Endo Care  
3107 Stirling Road  
Suite 300  
Ft. Lauderdale, FL 33312 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 127     | Dr. Philip O'Donnell | Selma Medical Associates  
104 Selma Drive  
Winchester, VA 22601-3834 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| Site no. | Investigator name | Address | IEC/IRB Name | Address | Chairperson |
|---------|------------------|---------|--------------|---------|-------------|
| 128     | Dr. Robert Silver | Southern New Hampshire Diabetes and Endocrinology <br>29 Northwest Boulevard <br>Nashua, NH 03063 | Sterling Institutional Review Board(1) | 6300 Powers Ferry Road <br>Suite 600-351 <br>Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 129     | Dr. Leonard Zemel | Creekside Endocrine Associates, PC <br>4101 E. Louisiana Ave <br>2nd floor <br>Denver, CO 80246 <br>Previous: <br>Creekside Endocrine Associates, PC <br>3865 Cherry Creek Drive North <br>#322 <br>Denver, CO 80209 | Sterling Institutional Review Board(1) | 6300 Powers Ferry Road <br>Suite 600-351 <br>Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 130     | Dr. Robert Buynak | Buynak Clinical Research, P.C. <br>55 University Drive <br>Suite 106 <br>Valparaiso, IN 46383 | Sterling Institutional Review Board(1) | 6300 Powers Ferry Road <br>Suite 600-351 <br>Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 131     | Dr. Anna Chang  | John Muir Physician Network Clinical Research Center <br>2700 Grant St; Suite 202 <br>Concord, CA 94520 | Sterling Institutional Review Board(1) | 6300 Powers Ferry Road <br>Suite 600-351 <br>Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| Site no. | Investigator name Address | IEC/IRB Name Address | Chairperson |
|---------|---------------------------|----------------------|-------------|
| 132     | Dr. Kenneth Cohen New West Physicians, PC 1687 Cole Blvd. Suite 155 Golden, CO 80401 | Sterling Institutional Review Board(1) 6300 Powers Ferry Road Suite 600-351 Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 133     | Dr. John Gilbert St. Joseph Heritage Healthcare 100 E. Valencia Mesa Drive Suite 105 Fullerton, CA 92835 | Sterling Institutional Review Board(1) 6300 Powers Ferry Road Suite 600-351 Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 134     | Dr. Robert Hood DiscoveResearch, Inc. 3515 Fannin St. Suite 102 Beaumont, TX 77701 | Sterling Institutional Review Board(1) 6300 Powers Ferry Road Suite 600-351 Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 135     | Dr. David Huffman University Diabetes & Endocrine Consultants 5616 Brainerd Road Chattanooga, TN 37411 | Sterling Institutional Review Board(1) 6300 Powers Ferry Road Suite 600-351 Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 136     | Dr. Lyle Myers Kentucky Diabetes-Endocrinology Center 1760 Nicholasville Road Suite 502 Lexington, KY 40503 | Sterling Institutional Review Board(1) 6300 Powers Ferry Road Suite 600-351 Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| Site no. | Investigator name       | Address                                      | IEC/IRB Name                  | Address                           | Chairperson                        |
|---------|-------------------------|----------------------------------------------|--------------------------------|-----------------------------------|-----------------------------------|
| 137     | Dr. Michael Reeves      | Michael L Reeves, MD                         | Sterling Institutional Review Board<sup>(1)</sup> | 6300 Powers Ferry Road            | Chairperson: Steven Saltzman      |
|         |                         | 725 Glenwood Avenue E688                    |                                | Suite 600-351                     |                                    |
|         |                         | Chattanooga, TN 37404                       |                                | Atlanta, GA 30339                 |                                    |
|         |                         | Sterling Institutional Review Board<sup>(1)</sup> |                                |                                   |                                    |
|         |                         |                                               |                                |                                   |                                    |
| 138     | Dr. Stephanie Shaw      | Texas Diabetes & Endocrinology, P.A.         | Sterling Institutional Review Board<sup>(1)</sup> | 6300 Powers Ferry Road            | Chairperson: Steven Saltzman      |
|         |                         | 110 Deer Ridge Drive                        |                                | Suite 600-351                     |                                    |
|         |                         | Round Rock, TX 78681                        |                                | Atlanta, GA 30339                 |                                    |
|         |                         | Previous:                                    |                                |                                   |                                    |
|         |                         | Texas Diabetes & Endocrinology, P.A.         |                                |                                   |                                    |
|         |                         | 170 Deepwood Drive                           |                                |                                   |                                    |
|         |                         | Suite 104                                    |                                |                                   |                                    |
|         |                         | Round Rock, TX 78681                        |                                |                                   |                                    |
|         |                         | Sterling Institutional Review Board<sup>(1)</sup> |                                |                                   |                                    |
|         |                         |                                               |                                |                                   |                                    |
| 139     | Dr. Jeffrey Wayne       | Clinical Trials Research                     | Sterling Institutional Review Board<sup>(1)</sup> | 6300 Powers Ferry Road            | Chairperson: Steven Saltzman      |
|         |                         | 3750 Auburn Boulevard                        |                                | Suite 600-351                     |                                    |
|         |                         | Suite A                                      |                                | Atlanta, GA 30339                 |                                    |
|         |                         | Sacramento, CA 95821                        |                                |                                   |                                    |
|         |                         | Sterling Institutional Review Board<sup>(1)</sup> |                                |                                   |                                    |
|         |                         |                                               |                                |                                   |                                    |
| 140     | Dr. Stephen Aronoff     | Research Institute Of Dallas                 | Sterling Institutional Review Board<sup>(1)</sup> | 6300 Powers Ferry Road            | Chairperson: Steven Saltzman      |
|         |                         | 10260 North Central Expressway               |                                | Suite 600-351                     |                                    |
|         |                         | Suite 100N                                   |                                | Atlanta, GA 30339                 |                                    |
|         |                         | Dallas, TX 75231                             |                                |                                   |                                    |
| Site no. | Investigator name | Address | IEC/IRB Name | Address | Chairperson |
|---------|-------------------|---------|--------------|---------|-------------|
| 141     | Dr. Ronald Chochinov | Coastal Metabolic Research Center 3454 Loma Vista Road Ventura, CA 93003 | Sterling Institutional Review Board | 6300 Powers Ferry Road Suite 600-351 Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 142     | Dr. David Fitz-Patrick | East West Medical Research Institute 1585 Kapiolani Blvd. Suite 1500 Honolulu, HI 96814 | Sterling Institutional Review Board | 6300 Powers Ferry Road Suite 600-351 Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 143     | Dr. Eric Klein | Capital Clinical Research Center 110 Delphi Road NW, Suite 101 Olympia, WA 98502 | Sterling Institutional Review Board | 6300 Powers Ferry Road Suite 600-351 Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 144     | Dr. Wendy Lane | Mountain Diabetes & Endocrine Center 1998 Hendersonville Rd. Bldg. 31 Asheville, NC 28803 | Sterling Institutional Review Board | 6300 Powers Ferry Road Suite 600-351 Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| Site no. | Investigator name | Address | Chairperson |
|---------|-------------------|---------|-------------|
| 145     | Dr. Paul Norwood  | Valley Research  
550 East Herndon Avenue  
Suite 101  
Fresno, CA 93720 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 146     | Dr. John Reed     | Endocrine Research Solutions Inc  
1475 Holcomb Bridge Rd.  
Suite 129  
Roswell, GA 30076 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 147     | Dr. Joseph Soufer | Chase Medical Research LLC  
500 Chase Parkway  
3rd Floor  
Waterbury, CT 06708 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 148     | Dr. Debra L Weinstein | Zasa Clinical Research  
8188 Jog Road  
Suite 204  
Boynton Beach, FL 33472 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 149     | Dr. Daniel Weiss  | Your Diabetes Endocrine Nutrition Group, Inc.  
8300 Tyler Blvd  
Suite 102  
Mentor, OH 44060 | Sterling Institutional Review Board(1)  
6300 Powers Ferry Road  
Suite 600-351  
Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| Site no. | Investigator name                        | Address                                      | IEC/IRB Name                                      | Address                                      | Chairperson         |
|---------|------------------------------------------|----------------------------------------------|--------------------------------------------------|----------------------------------------------|---------------------|
| 150     | Dr. Priscilla Hollander                  | Baylor Endocrine Center                      | Sterling Institutional Review Board(1)           | 6300 Powers Ferry Road                       | Chairperson: Steven Saltzman |
|         |                                          | 3600 Gaston Ave Wadley Tower, #656 Dallas, TX 75246 | Suite 600-351                                     | Atlanta, GA 30339                            |                     |
| 151     | Dr. Kapoor Anoop                         | Northport VA Medical Center                  | Northport VA Medical Center(1)                   | 79 Middleville Road Station #632 Northport, NY 11768 | Chairperson: Lobo Zeena |
|         |                                          | 79 Middleville Road Northport, NY 11768      |                                                  |                                              |                     |
| 152     | Dr. David Gorson                         | Office of David. Gorson MD                   | Sterling Institutional Review Board(1)           | 6300 Powers Ferry Road                       | Chairperson: Steven Saltzman |
|         |                                          | 140 Hospital Drive Suite 301 Bennington, VT 05201 | Suite 600-351                                     | Atlanta, GA 30339                            |                     |
| 153     | Dr. Ajaykumar Rao                        | Temple University Hospital                   | Western Institutional Review Board(1)            | 1019 39th Avenue SE Puyallup, WA 98374        | Chairperson: Erin Brower |
|         |                                          | 3401 N Broad St ACC 4th Floor, Zone B        |                                                  |                                              |                     |
|         |                                          | Philadelphia, PA 19140                       |                                                  |                                              |                     |
| Site no. | Investigator name | Address | IEC/IRB Name | Address | Chairperson |
|---------|-------------------|---------|--------------|---------|-------------|
| 154     | Dr. Mahendra Jain | The Methodist Hospital d/b/a HMRI CCAT Pearland 8520 W. Broadway Suite 210 Pearland, TX 77584 | Advarra IRB(1) 6940 Columbia gateway Dr., Suite 110, Columbia, MD 21046 | Previous: Chesapeake IRB 6940 Columbia Gateway Drive Suite 110 Columbia, MD 21046 | Chairperson: Anita Tarzian, Joy Cavagnaro, Luke Gelinas, Mitchell Reddish, Robert Romanchuk, Troy Presit, Jason Rush, |
| 155     | Dr. Peter Bressler | North Texas Endocrine Center 9301 North Central Expressway Tower 2, Suite 570 Dallas, TX 75231 | Sterling Institutional Review Board(1) 6300 Powers Ferry Road Suite 600-351 Atlanta, GA 30339 | | Chairperson: Steven Saltzman |
| 156     | Dr. Luis Casaubon | Texas Diabetes & Endocrinology, P.a. 6500 N. Mopac Expwy, Bldg. 3 Suite 200 Austin, TX 78731 | Sterling Institutional Review Board(1) 6300 Powers Ferry Road Suite 600-351 Atlanta, GA 30339 | | Chairperson: Steven Saltzman |
| Site no. | Investigator name             | Address                                      | IEC/IRB Name                                      | Address                                      | Chairperson                        |
|---------|------------------------------|----------------------------------------------|--------------------------------------------------|----------------------------------------------|-------------------------------------|
| 157     | Dr. Jack Wahlen              | Advanced Research Institute, 6028 S. Ridgeline Drive, Suite 101, Ogden, UT 84405 | Sterling Institutional Review Board(1)           | 6300 Powers Ferry Road, Suite 600-351, Atlanta, GA 30339 | Chairperson: Steven Saltzman       |
| 158     | Dr. Brian Snyder             | Southgate Medical Group, LLP, 1026 Union Road, West Seneca, NY 14224 | Sterling Institutional Review Board(1)           | 6300 Powers Ferry Road, Suite 600-351, Atlanta, GA 30339 | Chairperson: Steven Saltzman       |
| 159     | Dr. Tira Chaicha-Brom        | Texas Diabetes & Endocrinology, 5000 Davis Lane, Suite 200, Austin, TX 78749 | Sterling Institutional Review Board(1)           | 6300 Powers Ferry Road, Suite 600-351, Atlanta, GA 30339 | Chairperson: Steven Saltzman       |
| 160     | Thomas Knutson               | St. Vincent Hospital d/b/a/Prevea Health, 1727 Shawano Ave, 2nd Floor, Green Bay, WI 54303 | Sterling Institutional Review Board(1)           | 6300 Powers Ferry Road, Suite 600-351, Atlanta, GA 30339 | Chairperson: Steven Saltzman       |
| 161     | Dr. Kathleen Harris          | Previous last name: Kathleen Weindorff, DCOL Center for Clinical Research, 707 Hollybrook Drive, Suite 501, Longview, TX 75605 | Sterling Institutional Review Board(1)           | 6300 Powers Ferry Road, Suite 600-351, Atlanta, GA 30339 | Chairperson: Steven Saltzman       |
| Site no. | Investigator name            | IEC/IRB Name                        | Address                                      | Chairperson                       |
|---------|------------------------------|-------------------------------------|----------------------------------------------|-----------------------------------|
| 162     | Dr. Elizabeth A. Barranco-Santana<br>Ponce Medical School Foundation Inc.<br>CAIMED Center<br>280 Monterrey Street<br>Ponce, PR 00716 | Sterling Institutional Review Board(1)<br>6300 Powers Ferry Road<br>Suite 600-351<br>Atlanta, GA 30339 |                              | Chairperson: Steven Saltzman     |
| 163     | Dr. Matthew Gilbert<br>University of Vermont Medical Center<br>62 Tilley Drive<br>South Burlington, VT 05403w Gilbert | University of Vermont Medical Center(1)<br>University of Vermont - Research Protections Office<br>213 Waterman Building<br>80 South Prospect Street<br>South Burlington, VT 05405 |                              | Chairperson: David Kaminsky      |
| 164     | Dr. Dennis Karounos<br>VA Medical Center<br>1101 Veterans Drive<br>Diabetes Research Group<br>B-402<br>Lexington, KY 40502 | VA Medical Center(1)<br>Veterans Affairs Institutional Review Board<br>1101 Veterans Drive<br>151-C<br>Lexington, KY 40502 |                              | Chairperson: N/A NTF- name will not be released |
| Site no. | Investigator name | Address | IEC/IRB Name | Address | Chairperson |
|---------|------------------|---------|--------------|---------|-------------|
| 165     | Dr. Gregory Peterson | Progenity Whole Health, Inc. 1701 22nd Street.#207 West Des Moines, IA 50266 | Sterling Institutional Review Board\(^{(1)}\) | 6300 Powers Ferry Road Suite 600-351 Atlanta, GA 30339 | Chairperson: Steven Saltzman |
|         | Previous: Progenity Whole Health 95 University Avenue Des Moines, IA 50314 | | | | |
| 166     | Dr. Kanagaratnam Sivalingam | First Valley Medical Group 44725 N. 10th Street West Suite 280 Lancaster, CA 93534 | Sterling Institutional Review Board\(^{(1)}\) | 6300 Powers Ferry Road Suite 600-351 Atlanta, GA 30339 | Chairperson: Steven Saltzman |
| 167     | Dr. Winston Gandy | Ellipsis Group 1150 Lake Hearn Drive NE Suite 500 Atlanta, GA 30342 | Sterling Institutional Review Board\(^{(1)}\) | 6300 Powers Ferry Road Suite 600-351 Atlanta, GA 30339 | Chairperson: Steven Saltzman |

The trial protocol and any applicable protocol amendments were submitted as shown below for review, according to local requirements, by an independent ethics committee (IEC), i.e. a review panel responsible for ensuring the protection of the rights, safety, and well-being of human subjects involved in a clinical investigation. The IEC was adequately constituted to provide assurance of that protection according to the requirements of ICH GCP. A list of IEC/IRB members, including name and occupation and/or qualifications, is available in the Trial Master File.
### ESM Table 2. Baseline characteristics according to a) baseline HbA1c b) meal test actual bolus insulin dose c) BMI and d) age

#### a)

| Baseline HbA1c | <7.0% | ≥7.0% |
|----------------|-------|-------|
| **Age (years)** | 63.5 (8.5) | 62.5 (8.9) |
|                | 61.9 (8.7) | 61.7 (8.7) |
| **Female, n (%)** | 97 (44.1) | 118 (46.1) |
|                | 184 (56.4) | 138 (47.8) |
| **BMI (kg/m²)** | 33.6 (6.1) | 32.9 (6.1) |
|                | 33.3 (6.1) | 33.6 (6.9) |
| **Diabetes duration (years)** | 19.9 (7.0) | 20.3 (8.2) |
|                | 19.1 (7.1) | 18.5 (6.8) |
| **HbA1c (%)** | 6.4 (0.4) | 6.5 (0.4) |
|                | 7.6 (0.5) | 7.6 (0.5) |

#### b)

| Meal test actual bolus insulin dose | ≤10 U | >10 U–≤20 U | >20 U |
|------------------------------------|-------|------------|-------|
| **Age (years)** | 64.2 (8.0) | 63.9 (8.8) | 62.5 (8.7) |
|                | 61.3 (8.9) | 61.0 (9.0) | 61.5 (8.3) |
| **Female, n (%)** | 87 (58.4) | 82 (53.2) | 127 (49.2) |
|                | 123 (47.3) | 67 (48.2) | 51 (38.9) |
| **BMI, kg/m²** | 29.5 (5.0) | 29.2 (5.1) | 34.0 (5.9) |
|                | 33.6 (5.7) | 36.6 (5.4) | 37.3 (6.9) |
| Diabetes duration (years) | Faster aspart (n = 157) | IAsp (n = 187) | Faster aspart (n = 186) | IAsp (n = 181) | Faster aspart (n = 203) | IAsp (n = 177) |
|--------------------------|------------------------|----------------|------------------------|----------------|------------------------|----------------|
| HbA1c (%)                | 7.2 (0.8)              | 7.0 (0.7)      | 7.1 (0.7)              | 7.1 (0.7)      | 7.2 (0.8)              | 7.0 (0.8)      |

**BMI**

|                  | <30 kg/m² | ≥30–<35 kg/m² | ≥35 kg/m² |
|------------------|-----------|---------------|-----------|
| **Age (years)**  | 63.5 (8.1)| 62.2 (9.0)    | 63.1 (8.8)| 62.6 (8.9)    | 61.4 (8.8)    | 61.4 (8.4)       |
| Female, n (%)    | 73 (46.5) | 84 (44.9)     | 91 (48.9) | 80 (44.2)     | 117 (57.6)   | 92 (52.0)        |
| BMI (kg/m²)      | 26.7 (2.3)| 26.9 (2.3)    | 32.3 (1.4)| 32.6 (1.4)    | 39.6 (4.5)   | 40.6 (5.2)       |
| Diabetes duration (years) | 20.0 (8.2)| 19.3 (8.0)    | 19.3 (6.6)| 19.7 (7.8)    | 19.1 (6.4)   | 19.1 (6.8)       |
| HbA1c (%)        | 7.2 (0.8) | 7.1 (0.7)     | 7.1 (0.7) | 7.0 (0.7)     | 7.2 (0.8)    | 7.1 (0.8)        |

d)
|                                | Group 1 | Group 2 | Group 3 | Group 4 |
|--------------------------------|---------|---------|---------|---------|
| Age (years)                    | 56.6 (6.2) | 56.5 (6.2) | 69.9 (4.6) | 70.3 (4.4) |
| Female, n (%)                  | 164 (54.5) | 158 (48.8) | 117 (47.8) | 98 (44.3) |
| BMI (kg/m²)                    | 33.7 (6.2) | 33.4 (6.6) | 33.1 (6.0) | 33.0 (6.4) |
| Diabetes duration (years)      | 17.4 (5.6) | 17.7 (6.2) | 21.9 (7.8) | 21.8 (8.6) |
| HbA1c (%)                      | 7.2 (0.8) | 7.1 (0.7) | 7.1 (0.7) | 7.0 (0.7) |

Data are mean (standard deviation).
BMI, body mass index; faster aspart, fast-acting insulin aspart; FPG, fasting plasma glucose; HbA1c, glycated haemoglobin; IAAsp, insulin aspart; n, number of participants.
**ESM Table 3.** Bolus, basal and total daily insulin dose at Week 1 and Week 16 according to a) baseline HbA1c b) meal test actual bolus insulin dose c) BMI and d) age

a)

|                      | Baseline HbA1c |         |         |         |         |
|----------------------|----------------|---------|---------|---------|---------|
|                      | <7.0%          | ≥7.0%   |         |         |         |
| Daily bolus insulin  |                |         |         |         |         |
| dose, U; U/kg        |                |         |         |         |         |
| Week 1               | 42.94; 0.44    | 39.82; 0.42 | 39.05; 0.42 | 40.26; 0.42 |
| Week 16              | 53.49; 0.54    | 51.04; 0.53 | 54.82; 0.57 | 55.44; 0.57 |
| Daily basal insulin  |                |         |         |         |         |
| dose, U; U/kg        |                |         |         |         |         |
| Week 1               | 64.47; 0.66    | 60.24; 0.63 | 65.32; 0.70 | 69.16; 0.71 |
| Week 16              | 61.73; 0.63    | 58.63; 0.60 | 65.09; 0.67 | 65.83; 0.67 |
| Total daily insulin  |                |         |         |         |         |
| dose, U              |                |         |         |         |         |
| Week 1               | 107.34         | 100.50  | 104.72  | 109.29  |
| Week 16              | 115.30         | 109.60  | 120.16  | 121.36  |
### Meal test actual bolus insulin dose

|                     | ≤10 U | >10 U–≤20 U | >20 U |
|---------------------|-------|------------|-------|
| **Daily bolus insulin dose, U; U/kg** | Faster aspart | IAmp | Faster aspart | IAmp | Faster aspart | IAmp |
| **Week 1**          | 21.20; 0.26 | 20.30; 0.26 | 35.96; 0.38 | 35.49; 0.38 | 70.64; 0.68 | 71.18; 0.67 |
| **Week 16**         | 29.20; 0.37 | 30.06; 0.37 | 50.04; 0.52 | 49.76; 0.53 | 91.76; 0.86 | 89.46; 0.83 |

### Daily basal insulin dose, U; U/kg

|                     | Faster aspart | IAmp | Faster aspart | IAmp | Faster aspart | IAmp | Faster aspart | IAmp |
| **Week 1**          | 32.25; 0.40  | 31.80; 0.39 | 63.17; 0.68  | 63.65; 0.68 | 104.80; 1.00 | 105.72; 0.99 |
| **Week 16**         | 30.30; 0.37  | 30.77; 0.37 | 62.81; 0.66  | 61.16; 0.65 | 104.91; 0.98 | 103.84; 0.95 |

### Total daily insulin dose, U

|                     | Faster aspart | IAmp | Faster aspart | IAmp | Faster aspart | IAmp | Faster aspart | IAmp |
| **Week 1**          | 53.61         | 52.19 | 99.23         | 99.22 | 175.34         | 176.96 |
| **Week 16**         | 59.22         | 60.84 | 112.95        | 110.82 | 196.67         | 193.75 |
### BMI

|                | <30 kg/m² | ≥30–<35 kg/m² | ≥35 kg/m² |
|----------------|-----------|---------------|-----------|
|                | Faster aspart | IAsp | Faster aspart | IAsp | Faster aspart | IAsp |
| Daily bolus insulin dose, U; U/kg | | |
| Week 1         | 28.48; 0.38 | 30.10; 0.39 | 38.94; 0.42 | 40.04; 0.43 | 51.76; 0.46 | 50.24; 0.44 |
| Week 16        | 37.50; 0.50 | 40.10; 0.51 | 51.47; 0.55 | 54.48; 0.58 | 69.66; 0.62 | 66.21; 0.57 |
| Daily basal insulin dose, U; U/kg | | |
| Week 1         | 41.24; 0.55 | 44.49; 0.57 | 67.58; 0.73 | 69.22; 0.75 | 81.10; 0.74 | 81.76; 0.71 |
| Week 16        | 39.39; 0.52 | 42.91; 0.54 | 64.99; 0.70 | 65.49; 0.70 | 81.26; 0.72 | 79.82; 0.69 |
| Total daily insulin dose, U | | |
| Week 1         | 70.02 | 74.44 | 106.43 | 109.68 | 133.07 | 132.06 |
| Week 16        | 76.97 | 83.01 | 116.36 | 120.07 | 151.22 | 146.34 |

### Age

|                | <65 years | ≥65 years |
|----------------|-----------|-----------|
|                | Faster aspart | IAsp | Faster aspart | IAsp |
| Daily bolus insulin dose, U; U/kg | | |
| Week 1         | 40.30; 0.42 | 40.64; 0.42 | 41.04; 0.44 | 39.20; 0.42 |
| Week 16        | 57.01; 0.58 | 55.70; 0.57 | 50.87; 0.54 | 50.07; 0.54 |
| Daily basal insulin dose, U; U/kg | | |
|               | Week 1     | Week 16    | Week 18    | Week 20    |
|---------------|------------|------------|------------|------------|
| BMI           | 68.20; 0.71| 68.17; 0.70| 61.13; 0.65| 60.14; 0.64|
| HbA1c         | 67.96; 0.69| 67.23; 0.67| 58.48; 0.61| 55.53; 0.59|
| Total daily insulin dose, U |              |            |            |            |
| Week 1        | 108.56     | 109.09     | 102.46     | 99.39      |
| Week 16       | 125.17     | 123.09     | 109.43     | 105.45     |

BMI, body mass index; faster aspart, fast-acting insulin aspart; HbA1c, glycated haemoglobin; IAsp, insulin aspart; U, units; U/kg, units per kilogram; kg/m², kilograms per height in metres squared.
ESM Fig. 1. Onset 9 study design

*Bolus insulin dose for the standardised meal test was calculated using the ‘500 rule’.
†Analysed using an analysis of covariance model after multiple imputation (the models included treatment, region, and metformin use at baseline [yes/no] as factors and corresponding baseline value as a covariate, and an interaction between treatment and subgroup).
‡Analysed using a negative binomial regression model with a log-link function (model included treatment, region, and metformin use at baseline [yes/no] as factors and the interaction between treatment and subgroup). Severe hypoglycaemia was defined according to the ADA classification [28] and BG-confirmed hypoglycaemia was defined by a plasma glucose value <56 mg/dL.
§Analysed using an MMRM with treatment, region, metformin use at baseline and subgroup as factors, logarithm of baseline as covariate and the interaction between treatment and subgroup.
