

SUPPLEMENTAL MATERIAL

Appendix

List of the participating centers and the investigators

List A. CREDO-Kyoto registry cohort-2

Kyoto University Hospital: Takeshi Kimura

Kishiwada City Hospital: Mitsuo Matsuda, Hirokazu Mitsuoka

Tenri Hospital: Yoshihisa Nakagawa

Hyogo Prefectural Amagasaki Hospital: Hisayoshi Fujiwara, Yoshiki Takatsu, Ryoji Taniguchi

Kitano Hospital: Ryuji Nohara

Koto Memorial Hospital: Tomoyuki Murakami, Teruki Takeda

Kokura Memorial Hospital: Masakiyo Nobuyoshi, Masashi Iwabuchi

Maizuru Kyosai Hospital: Ryozo Tatami

Nara Hospital, Kinki University Faculty of Medicine: Manabu Shirotani

Kobe City Medical Center General Hospital: Toru Kita, Yutaka Furukawa, Natsuhiko Ehara

Nishi-Kobe Medical Center: Hiroshi Kato, Hiroshi Eizawa

Kansai Denryoku Hospital: Katsuhisa Ishii

Osaka Red Cross Hospital: Masaru Tanaka

University of Fukui Hospital: Jong-Dae Lee, Akira Nakano

Shizuoka City Shizuoka Hospital: Akinori Takizawa

Hamamatsu Rosai Hospital: Masaaki Takahashi

Shiga University of Medical Science Hospital: Minoru Horie, Hiroyuki Takashima

Japanese Red Cross Wakayama Medical Center: Takashi Tamura

Shimabara Hospital: Mamoru Takahashi

Kagoshima University Medica and Dental Hospital: Chuwa Tei, Shuichi Hamasaki

Shizuoka General Hospital: Hirofumi Kambara, Osamu Doi, Satoshi Kaburagi

Kurashiki Central Hospital: Kazuaki Mitsudo, Kazushige Kadota

Mitsubishi Kyoto Hospital: Shinji Miki, Tetsu Mizoguchi

Kumamoto University Hospital: Hisao Ogawa, Seigo Sugiyama

Shimada Municipal Hospital: Ryuichi Hattori, Takeshi Aoyama, Makoto Araki

Juntendo University Shizuoka Hospital: Satoru Suwa

List B. RESET Trial

Caress Sapro Tokeidai Memorial Hospital: Kazushi Urasawa, Ryoji Koshida

Teine Keijinkai Hospital: Mitsugu Hirokami

Cardio-vascular Center Hokkaido Ohno Hospital: Takehiro Yamashita, Masato Nagashima

Caress Sapro Hokko Memorial Hospital: Yoichi Nozaki

Hokkaido Social Insurance Hospital: Keiichi Igarashi, Jungo Furuya

Aomori Prefectural Central Hospital: Fuminobu Yoshimachi, Yukinori Sakamoto

Iwate Prefectural Central Hospital: Akihiro Nakamura, Shigefumi Fukui

Iwate Medical University Hospital: Tomonori Itoh

Sendai Kosuei Hospital: Naoto Inoue, Kaname Takizawa

Tohoku Kousei Nenkin Hospital: Yoshiaki Katahira, Takao Nakano

Sendai Open Hospital: Atsushi Kato

Iwaki Kyoritsu General Hospital: Yoshito Yamamoto, Tomohiro Tada

Fukushima Medical University Hospital: Yasuchika Takeishi, Kazuhiko Nakazato

Hoshi General Hospital: Mikihiro Kijima, Yuichi Ujiie

Ohta Nishinouchi Hospital: Nobuo Komatsu, Goro Ishida

Saiseikai Kurihashi Hospital: Yoshimi Ota, Atsushi Honda

Saitama Cardiovascular And Respiratory Center: Makoto Muto, Tetsuya Ishikawa

Dokkyo Medical University Koshigaya Hospital: Takaaki Komatsu

Jikei University Kashiwa Hospital: Mitsuyuki Shimizu, Yoshiki Uehara

Juntendo University Hospital: Hiroyuki Daida, Katsumi Miyauchi

Sakakibara Memorial Hospital: Tetsuya Sumiyoshi, Ryuta Asano

NTT Medical Center Tokyo: Masao Yamasaki

The Cardiovascular Institute Hospital: Junji Yajima, Ryuichi Funada

Mitsui Memorial Hospital: Kengo Tanabe, Masanori Taniwaki

Tokyo Medical University Hospital: Nobuhiro Tanaka, Masashi Ogawa

Teikyo University Hospital: Akiyoshi Miyazawa, Ken Kozuma, Nobuaki Suzuki

Tokyo Women's Medical University Hospital: Nobuhisa Hagiwara, Fumiaki Mori

The Jikei University Hospital: Takayuki Ogawa, Kazuo Ogawa

Juntendo University Nerima Hospital: Masataka Sumiyoshi, Shinya Okazaki

Tokyo Metropolitan Hiroo General Hospital: Tamotsu Tejima, Yasuhiro Tanabe

St. Luke's International Hospital: Yutaro Nishi

Itabashi Chuo General Hospital: Hiroshi Ohta

Saiseikai Yokohama-city Eastern Hospital: Toshiya Muramatsu, Hiroshi Ishimori

Yokohama Rosai Hospital: Kenichi Kato, Kazuhiko Yumoto

Tokai University Hospital: Yoshihiro Morino

Yokohama City University Medical Center: Kazuo Kimura, Kiyoshi Hibi

Kitasato University Hospital: Taiki Tojo, Takao Shimohama

Kanazawa Cardiovascular Hospital: Masanobu Namura, Yuki Horita

University of Fukui Hospital: Jong-Dae Lee, Akira Nakano

Fukui Cardio Vascular Center: Sumio Mizuno, Katsushi Misawa

Juntendo University Shizuoka Hospital: Satoru Suwa

Shizuoka City Shizuoka Hospital: Tomoya Onodera, Ryosuke Takeuchi

Shizuoka General Hospital: Osamu Doi, Satoshi Kaburagi

Okamura Memorial Hospital: Yasuhiro Tarutani

Seirei Hamamatsu General Hospital: Hisayuki Okada

Hamamatsu Medical Center: Masakazu Kobayashi, Yohei Takayama

Toyohashi Heart Center: Takahiko Suzuki, Masashi Kimura

Aichi Medical University Hospital: Takayuki Ito, Hiroaki Takashima

Tosei General Hospital: Hiroshi Asano

Nagoya Daini Red Cross Hospital: Haruo Hirayama, Mamoru Nanasato, Yasushi Tatematsu

Toyota Memorial Hospital: Hisashi Umeda

Nagoya Kyoritsu Hospital: Toru Aoyama

Fujita Health University Hospital: Yukio Ozaki, Hiroyuki Naruse

Matsusaka Chuo General Hospital: Masatoshi Miyahara

Nagai Hospital: Kozo Hoshino

Mie University Hospital: Takashi Tanigawa

Mie Heart Center: Hideo Nishikawa, Hiroyuki Suzuki

Yokkaichi Social Insurance Hospital: Masaki Kawamura

Koto Memorial Hospital: Teruki Takeda

Shiga University of Medical Science Hospital: Takashi Yamamoto

Kyoto University Hospital: Takeshi Kimura, Hiroki Shiomi

Mitsubishi Kyoto Hospital: Shinji Miki, Tetsu Mizoguchi

National Hospital Organization Kyoto Medical Center: Mitsuru Abe

Kyoto Second Red Cross Hospital: Hiroshi Fujita

Sakurabashi Watanabe Hospital: Kenji Fujii

Osaka City General Hospital: Akira Itoh, Kazuhiro Osawa

Osaka Saiseikai Noe Hospital: Shunsuke Take, Shiho Koyama

Osaka City University Hospital: Minoru Yoshiyama, Satoshi Nishimura

Osaka Red Cross Hospital: Tsukasa Inada, Fujio Hayashi

National Cerebral and Cardiovascular Center: Hiroshi Nonogi, Eiji Tada

Sumitomo Hospital: Yuji Yasuga, Nobuhiro Mitsusada

Higashisumiyoshi Morimoto Hospital: Yuji Sakanoue

Kansai Denryoku Hospital: Katsuhisa Ishii, Kazuaki Kataoka

Kobe City Medical Center General Hospital: Makoto Kinoshita

Kobe University Hospital: Junya Shite, Hirotoshi Hariki

Kansai Rosai Hospital: Masaaki Uematsu, Masaki Awata

Hyogo Prefectural Amagasaki Hospital: Yoshiki Takatsu, Ryoji Taniguchi

Hyogo College of Medicine Hospital: Motomaru Masutani

Tenri Hospital: Yoshihisa Nakagawa, Hirokazu Kondo

Nara Medical University Hospital: Shiro Uemura, Kenichi Ishigami

Japanese Red Cross Society Wakayama Medical Center: Takashi Tamura, Hiroki Sakamoto

Wakayama Medical University Hospital: Takashi Akasaka, Hironori Kitabata

Tottori University Hospital: Masahiko Kato, Yoshiyuki Furuse

Matsue Red Cross Hospital: Kinya Shirota, Asao Mimura

The Sakakibara Heart Institute of Okayama: Keizou Yamamoto, Hiroyuki Takinami

Kurashiki Central Hospital: Kazushige Kadota, Hiroyuki Tanaka

Kawasaki Medical School Hospital: Hiroyuki Okura, Yoji Neishi

Okayama University Hospital: Hiroshi Ito, Yoshiki Hata

Hiroshima City Hospital: Masaharu Ishihara, Kazuoki Dai

Fukuyama Cardiovascular Hospital: Seiichi Haruta, Hideo Takebayashi

Tsuchiya General Hospital: Mamoru Toyofuku

Chikamori Hospital: Kazuya Kawai, Shuichi Seki

University Of Occupational And Environmental Health Japan: Shinjo Sonoda, Yoshitaka

Muraoka

Kurume University Hospital: Takafumi Ueno, Seiji Kanaya

Kokura Memorial Hospital: Masashi Iwabuchi, Shinichi Shirai

Kouseikai Hospital: Yoshihiro Iwasaki

Saiseikai Kumamoto Hospital: Koichi Nakao

Kumamoto Rousai Hospital: Toshiyuki Matsumura, Sei Nakata

Miyazaki Medical Association Hospital: Yoshisato Shibata, Nehiro Kuriyama

Kagoshima Medical Center: Hitoshi Nakashima, Yasuhisa Iriki

List C. NEXT Trial

Caress Sapro Tokeidai Memorial Hospital: Kazushi Urasawa, Ryoji Koshida

Oji General Hospital: Katsuhisa Ishii, Nobuo Kato

Hokkaido Junkanki Hospital: Daisuke Hotta, Masaru Yamaki

Teine Keijinkai Hospital: Mitsugu Hirokami

Cardio-vascular Center Hokkaido Ohno Hospital: Takehiro Yamashita, Masato Nagashima

Caress Sapro Hokko Memorial Hospital: Yoichi Nozaki

Japan Community Health Care Organization Hokkaido Hospital: Keiichi Igarashi, Jungo Furuya

Aomori Prefectural Central Hospital: Fuminobu Yoshimachi, Dai Miura, Yoshihisa Aida,

Yukinori Sakamoto, Atsushi Konta

Iwate Prefectural Central Hospital: Akihiro Nakamura, Shigefumi Fukui, Sohta Nakajima

Iwate Medical University Hospital: Tetsuya Fusazaki

Tohoku Pharmaceutical University Hospital: Yoshiaki Katahira, Takao Nakano

Sendai Open Hospital: Atsushi Kato, Toru Takii

Iwaki Kyoritsu General Hospital: Yoshito Yamamoto, Tomohiro Tada

Fukushima Medical University Hospital: Yasuchika Takeishi, Kazuhiko Nakazato

Saiseikai Kurihashi Hospital: Yoshimi Ota, Atsushi Honda

Saitama Cardiovascular and Respiratory Center: Tetsuya Ishikawa, Takuro Fujii

Dokkyo Medical University Koshigaya Hospital: Takaaki Komatsu

New Tokyo Hospital: Sunao Nakamura, Naoyuki Kurita

Juntendo University Hospital: Hiroyuki Daida, Katsumi Miyauchi

Sakakibara Memorial Hospital: Itaru Takamisawa

NTT Medical Center Tokyo: Masao Yamasaki

The Cardiovascular Institute Hospital: Junji Yajima, Shingo Tanaka, Ryuichi Funada, Nobuhiro

Murata

Mitsui Memorial Hospital: Kengo Tanabe, Yoshifumi Nakajima

Tokyo Medical University Hospital: Nobuhiro Tanaka, Masashi Ogawa, Naotaka Murata

Teikyo University Hospital: Ken Kozuma, Nobuaki Suzuki

Tokyo Women's Medical University Hospital: Nobuhisa Hagiwara, Fumiaki Mori, Junichi

Yamaguchi

Juntendo University Nerima Hospital: Masataka Sumiyoshi, Kenji Inoue, Shinya Okazaki

Itabashi Chuo Medical Center: Hiroshi Ohta

Saiseikai Yokohama-city Eastern Hospital: Toshiya Muramatsu, Hiroshi Ishimori

Kanto Rosai Hospital: Atsuo Namiki

Yokohama Rosai Hospital: Kenichi Kato, Kazuhiko Yumoto

Tokai University Hospital: Nobuhiko Ogata, Shou Torii

Yokohama City University Medical Center: Kazuo Kimura, Kiyoshi Hibi

Kitasato University Hospital: Taiki Tojo, Takao Shimohama

Kanazawa Cardiovascular Hospital: Masanobu Namura, Yuki Horita

University of Fukui Hospital: Jong-Dae Lee, Hiroyasu Uzui, Akira Nakano

Fukui Cardiovascular Center: Sumio Mizuno, Katsushi Misawa

Ogaki Municipal Hospital: Hiroaki Mukawa, Yohei Shibata, Kazushi Terada

Juntendo University Shizuoka Hospital: Satoru Suwa

Shizuoka General Hospital: Osamu Doi, Hideaki Moriwaki, Hiroki Sakamoto

Okamura Memorial Hospital: Yasuhiro Tarutani

Seirei Hamamatsu General Hospital: Hisayuki Okada

Hamamatsu Medical Center: Masakazu Kobayashi, Terumori Sato, Yohei Takayama

Aichi Medical University Hospital: Hiroaki Takashima, Takayuki Ito, Amano Tetsuya

Tosei General Hospital: Masayoshi Ajioka, Yosuke Murase, Yusuke Sakamoto

Toyota Memorial Hospital: Hisashi Umeda, Kazutaka Hayashi

Fujita Health University Hospital: Yukio Ozaki, Hiroyuki Naruse

Japanese Red Cross Nagoya Daini Hospital: Haruo Hirayama, Yasushi Tatematsu, Hiroki Kamiya

Chubu Rosai Hospital: Tetsuya Amano, Tomohiro Yoshida, Tadayuki Uetani

Nagai Hospital: Kozo Hoshino

Mie University Hospital: Takashi Tanigawa, Toshiki Sawai

Mie Heart Center: Hideo Nishikawa, Hiroyuki Suzuki

Japan Community Health Care Organization Yokkaichi Hazu Medical Center: Masaki Kawamura,

Takashi Yamanaka

Koto Memorial Hospital: Teruki Takeda

Shiga University of Medical Science Hospital: Takashi Yamamoto

Kyoto University Hospital: Takeshi Kimura, Masahiro Natsuaki, Hou Heigen, Hirotoshi

Watanabe

Mitsubishi Kyoto Hospital: Shinji Miki, Tetsu Mizoguchi, Masashi Kato

National Hospital Organization Kyoto Medical Center: Masaharu Akao, Mitsuru Abe

Kyoto Second Red Cross Hospital: Hiroshi Fujita

Osaka University Hospital: Shinsuke Nanto, Masahiro Kumada, Kouichi Tachibana, Keita

Okayama

Sakurabashi Watanabe Hospital: Kenshi Fujii

Osaka City General Hospital: Akira Itoh, Takahiro Naruko, Kei Yunoki

Osaka Saiseikai Noe Hospital: Shunsuke Take, Yoshihiro Kato, Shiho Koyama

Osaka City University Hospital: Takao Hasegawa, Tomokazu Iguchi

Osaka Red Cross Hospital: Tsukasa Inada, Fujio Hayashi

National Cerebral and Cardiovascular Center Hospital: Hiroki Sakamoto, Satoshi Yasuda

Sumitomo Hospital: Yuji Yasuga, Nobuhiro Mitsusada

Higashisumiyoshi Morimoto Hospital: Yuji Sakanoue

Bell Land General Hospital: Toru Kataoka

Kobe City Medical Center General Hospital: Natsuhiko Ehara

Kobe University Hospital: Toshihiro Shinke, Takumi Inoue, Junya Shite, Akihide Konishi

Kansai Rosai Hospital: Masaki Awata, Takayuki Ishihara

Hyogo Prefectural Amagasaki Hospital: Yoshiki Takatsu, Ryoji Taniguchi

Hyogo College of Medicine Hospital: Motomaru Masutani, Masaharu Ishihara

Tenri Hospital: Yoshihisa Nakagawa, Toshihiro Tamura

Japanese Red Cross Society Wakayama Medical Center: Takashi Tamura, Yuichi Kawase,

Mamoru Toyofuku

Wakayama Medical University Hospital: Takashi Akasaka, Yasushi Ino, Hironori Kitabata

Tottori University Hospital: Masahiko Kato, Yoshiyuki Furuse

Matsue Red Cross Hospital: Kinya Shirota

The Sakakibara Heart Institute of Okayama: Atsushi Hirohata, Eiki Hirose

Kurashiki Central Hospital: Kazushige Kadota, Seiji Habara

Kawasaki Medical School Hospital: Hiroyuki Okura, Yoji Neishi

Hiroshima City Hospital: Masaharu Ishihara, Yasuharu Nakama

Fukuyama Cardiovascular Hospital: Hideo Takebayashi, Kenji Goto

Tsuchiya General Hospital: Nobuo Shiode, Masaya Otsuka, Mamoru Toyofuku

Iwakuni Clinical Center: Satoru Sakuragi

Chikamori Hospital: Kazuya Kawai, Shuichi Seki

University of Occupational and Environmental Health Japan: Shinjo Sonoda, Yoshitaka Muraoka

Fukuoka Wajiro Hospital: Taro Saito, Yoritaka Otsuka

Kurume University Hospital: Takafumi Ueno, Yoshiaki Mitsutake, Hidetoshi Chibana

Kokura Memorial Hospital: Masashi Iwabuchi, Shinichi Shirai

Kouseikai Hospital: Yoshihiro Iwasaki, Masahiko Ishizaki

Saiseikai Kumamoto Hospital: Koichi Nakao, Shinzo Miyamoto

National Hospital Organization Kumamoto Medical Center: Kazuteru Fujimoto

Kumamoto Rousai Hospital: Toshiyuki Matsumura, Takuo Tsurugi

Miyazaki Medical Association Hospital: Yoshisato Shibata, Nehiro Kuriyama

Tenyokai Central Hospital: Hiroshi Yamaguchi, Junichiro Takaoka, Nobuhiko Atsuchi

National Hospital Organization Kagoshima Medical Center: Hitoshi Nakashima, Tetsuro Kataoka,

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