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Suzhou Basecare Medical Corporation Limited 蘇州貝康醫療股份有限公司

(A joint stock company incorporated in the People's Republic of China with limited liability) (Stock Code: 2170)

INTERIM RESULTS ANNOUNCEMENT FOR THE SIX MONTHS ENDED JUNE 30, 2024

The Board of Suzhou Basecare Medical Corporation Limited hereby announces the unaudited consolidated interim results of the Company and its subsidiaries (together, the "**Group**") for the six months ended June 30, 2024, together with the comparative figures for the corresponding period in 2023.

FINANCIAL SUMMARY

	Six months ended June 30,	
	2024	2023
	<i>RMB'000</i>	RMB'000
	(Unaudited)	(Unaudited)
Revenue	124,739	85,546
Cost of sales	(66,861)	(51,982)
Gross profit	57,878	33,564
Loss from operations	(117,643)	(58,166)
Loss before taxation	(121,327)	(58,256)
Loss for the period	(119,915)	(62,493)
	As	of
	June 30,	December 31,
	2024	2023
	<i>RMB'000</i>	RMB'000
	(Unaudited)	(Audited)
Financial Positions		
Non-current assets	683,057	682,921
Current assets	1,114,679	1,215,166
Non-current liabilities	326,917	304,716
Current liabilities	198,185	195,265
Net assets	1,272,634	1,398,106
Total equity attributable to equity shareholders of		
the Company	1,273,707	1,399,176
Non-controlling interests	(1,073)	(1,070)
	(1,075)	(1,070)

MANAGEMENT DISCUSSION AND ANALYSIS

Overview

We are an innovative medical device provider for assisted reproduction in the PRC, and we are committed to facilitating medical institutions and patients to use automatic, standard and intelligent assisted reproduction products, and to access the stable and high-quality reproductive technologies. Our products are developed based on continuous innovation and clinical feedback, resulting in industry-leading clinical results and advancing reproduction science together with clinical studies. Our mission is to help more families to have healthy children. Our vision is to become the world's leading medical technology company.

With the aim of developing automatic, standard and intelligent assisted reproduction medical devices, we provide medical institutions with high-quality medical devices that meet clinical requirements, so as to improve both the success rate of assisted reproduction and its work efficiency. As assisted reproductive technology is undergoing rapid development and iteration, we focus on "Live", our core philosophy, to offer users with experience of dynamic, real-time and interactive data in the whole process of assisted reproduction. We view and analyze genetic testing data through "Live Browser" in the genetic laboratory, precisely detect the live sperm quality through "Live Morphology" in the andrology laboratory, achieve real-time assisted reproduction preservation and location tracking through "Live Storage" in the cryopreservation laboratory, observe the growth status of embryos in real time through "Live View" in embryology laboratory, and realize interconnection of data from various laboratory scenarios through "Live Intelligence", which creates an intelligent work environment for assisted reproduction centers to enhance their work efficiency, improve the safety of operations and ultimately increase pregnancy success rates.

Following the Listing, we continued to enrich our product pipeline through independent research and development, as well as mergers and acquisitions. This approach has allowed us to establish a comprehensive range of product structure of reagents, consumables, instruments and equipment to serve the entire spectrum of the assisted reproduction industry, rendering us one of the few players providing full-industry products in the global market. Through our self-built production facilities, we will deliver products that meet global quality standards at a more affordable price, contributing to the field of human reproductive health.

We offer users with one-stop solutions based on our five laboratory scenarios: genetic laboratory ("Live Browser"), andrology laboratory ("Live Morphology"), embryology laboratory ("Live View"), cryopreservation laboratory ("Live Storage") and software laboratory ("Live Intelligence"). Specifically:

1. Genetic laboratory ("Live Browser")

The genetic laboratory is dedicated to conducting embryonic molecular genetic testing, which is equipped with high-throughput gene sequencers, automated workstations, PCR analyzers, PGT kits and other equipment and consumables. In the genetic laboratory, experts through "Live Browser" can view and analyse genetic testing data while dynamically browsing and filtering data to better understand and analyse specific regions or variants in the genome. PGT testing can help patients screen chromosomally normal embryos for transfer. According to the data of large-scale clinical trials, PGT-A kits can increase the clinical pregnancy rate to 72% and reduce the miscarriage rate to 6.9%. In addition, PGT-M kits and PGT-SR kits can block the transmission of genetic diseases to the next generation, giving birth to healthy children and safeguarding the quality of the Chinese population. Our localised high-throughput gene sequencer, DA500, obtained the national Class III medical device registration certificate. In addition, our self-developed PGT-A kit obtained the first Class III medical device registration certificate as one of the medical devices of "National Special Approval for Innovative Medical Devices (國家創新醫療器械特別審批)", which filled the clinical gap of the third generation IVF genetic testing kit in China. We participated in the drafting of the industrial guidelines for the technical evaluation of quality control of PGT-A detection reagents, pioneering the commercialization of third generation IVF products.

2. Andrology Laboratory ("Live Morphology")

The andrology laboratory, being an indispensable part of reproduction centre, is mainly for the detection and evaluation of sperms. It evaluates male fertility indicators, including sperm concentration, vitality, morphology, and DNA fragments. According to the Frost & Sullivan report, the sperm count of Chinese men has decreased by 75% over the past 40 years, and the infertility caused by male factors has been close to 40%. In China, the current practice of sperm test is mainly based on Computer Assisted Sperm Analysis (CASA), and sperms are counted through slide plates, which lacks reliability, repeatability and the ability to assess sperm morphology. To address these problems, our newly-developed intelligent sperm analyser has broken through the technical limitations through the innovation of hardware technology such as microfluidics enabled by Live Morphology and microscopic imaging, as well as the artificial intelligence big data model trained on more than 500,000 sperm data, which has realised the accurate detection of live sperm concentration, motility and morphology ("Live Morphology") for the first time globally, winning the outstanding award of the Disruptive Technology Innovation Competition (顛覆性技術創新大賽優 秀項目) sponsored by the National Health Commission.

3. Embryology laboratory ("Live View")

The embryology laboratory is the most core laboratory for the growth and development of embryos *in vitro*, and is equipped with incubators, culture media, petri dishes and other equipment and consumables. The equipment and environment of the laboratory directly affect the survival rate of embryos. The equipment and consumables in the embryology laboratory require long R&D cycles and have high technical barriers. Our time-lapse incubator has six independent chambers, each equipped with independent heating, humidity supply, air supply devices and high-definition microscope camera system, which allows for stable cultivation and real-time monitoring of embryos without opening the lid and waiting. Users can observe the growth status of each embryo in real time ("**Live View**") to ensure that the embryos achieve the ideal conditions for growth.

4. Cryopreservation Laboratory ("Live Storage")

The cryopreservation laboratory is the fertility preservation centre for gametes and embryos, and houses equipment and consumables such as ultra-low temperature storage instruments, liquid nitrogen tanks, transfer tanks, and cryopreservation tubes. According to the Measures for the Administration of Human Assisted Reproduction (《人類輔助生殖管理辦法》), cryopreserved embryos must be stored for at least five years. It is anticipated that there will be ten million new embryos to be cryopreserved in China each year, therefore the demand is extremely high. In current practices, reproduction centres need to select tubes manually, and the voluminous embryo information should be recorded manually. The absence of an information system hampers timely coordination and management, leading to potential mismatches in embryo information and resulting in medical accidents due to misimplantation of test tube babies. With the concept of real-time fertility preservation and location tracking ("Live Storage"), we developed the intelligent liquid nitrogen tank, which was the first certified ultra-low temperature storage product in China. We also developed the first automated ultra-low temperature embryo intelligent storage equipment that can store 30,000 to 50,000 gametes. Based on the idea of prompt positioning fertility storage, we layout in the fertility preservation market in China and globally, and provide leading hardware equipment for the fertility preservation industry.

5. Software laboratory ("Live Intelligence")

We build intelligent system for reproduction centres based on the concept of real-time data interconnection in the software laboratory ("Live Intelligence"). Our iARMS (Intelligent Assisted Reproduction Management System) provides a new generation of "artificial intelligence + Internet of Things (IoT)" information solutions for the assisted reproduction sector based on the clinical pathway of reproduction, which establishes a multi-dimensional assisted reproduction electronic medical record system that runs through the reproduction cycle and covers patient medical records, medical diagnosis, treatment plans and etc. This system combines the genetic data of our genetic laboratory, the sperm test results of the andrology laboratory, the real-time growth monitoring of embryos in the embryology laboratory, and the sample information of the cryopreservation laboratory to realise the interconnection of data from various laboratories, create intelligent work environment for reproductive centers, improve the work efficiency of reproductive centers, to improve the safety of operations, ultimately improving the success rate of pregnancy. Leveraging the rapid development of artificial intelligence, iARMS integrates reproduction clinical information system with the concept of clinical auxiliary decision-making, thereby speeding up patient registration, examination, diagnosis and treatment, and breaking the isolated data islands in traditional information system. iARMs ensures the modularisation and interconnection of the laboratories, and installs the IoT sample verification system to ensure the information security of each sample. Each module of iARMS is developed independently, allowing for easy upgrade and maintenance. iARMS will significantly improve the operating efficiency and satisfaction of the reproduction centres, serving as the development vision of the reproduction centres for the next two decades.

Currently, our commercialization is in a stable and steady growing stage. The model of independent R&D and mergers and acquisitions has enabled us to accumulate a wide range of customers in China and the global market. With the penetration of our brand and the launches of our new products, we will be able to commercialise various advantageous products through our existing channels and teams, unleash our growth potential in China and the global market, and enable us to rapidly establish a dominant position in market share.

Product	Stage of Reproductive Cycle	Approved / Planned Indications	Preclinical Studies Registration Clinical Tria**** Obtain Registration Cesting*** Decime and Development Function Validation and Registration Testing*** Clinical Tria**** Obtain Registration Cesting***
Genetic Laboratory (Live Brows	nor)		Design and Development* Function Validation and Verification**
PGT-A	Pre- implantation	Aneuploidy ¹	Class III medical device registration certificate obtained in February 2020
PGT-M	Pre- implantation	Monogenic	Expected to obtain Class III medical device registration certificate in 2024
PGT-SR		defects ² Chromosome structural	Expected to obtain registration certificate in 2025
Universal kits for	Pre- implantation	rearrangement ^a	
sequencing effects (DA5000) Sample preservation	Universal	Sequencing	Completed filing in 2022
Solution Universal kits for	Universal	DNA extraction	Completed filing in 2022
sequencing effects (DA500) Universal kits for	Universal	Sequencing	Completed filing in 2021
sequencing effects (DA8600)	Universal	Sequencing	Completed filing in 2020
Nucleic acid purification and DNA extraction kits	Universal	Sample preservation	Completed filing in 2021
Automated Workstation (BS1000)	Universal	Sample processing	Expected to obtain registration certificate in 2026
Gene sequencer (DA500)	Universal	Sequencing	Class III medical device registration certificate obtained in September 2023
Gene sequencer (DA5000)	Universal	Sequencing	Expected to obtain registration certificate in 2024
Embryo Laboratory (Live View)	0	Ember	
Geri® Time-lapse embryo incubator	Pre- implantation	Embryo sample	Obtained registration certificate in November 2020 (Passed CE/FDA/TGA certification)
Gavi® Automated vitrification instrument	Pre- implantation	Gamete and embryo	Expected to obtain registration certificate in 2026 (Passed CE certification)
Gems® Fertilisation medium	Pre- implantation	Gamete culture	Expected to obtain registration certificate in 2025 (Passed CE/FDA/TGA certification)
Gems® Cleavage medium	Pre- implantation	Embryo culture	Expected to obtain registration certificate in 2025 (Passed CE/FDA/TGA certification)
GEMS® Blastocyst medium	Pre- implantation	Embryo culture	Expected to obtain registration certificate in 2025 (Passed CE/FDA/TGA certification)
Gems® Follicle flushing medium	Pre- implantation	Egg washing	Expected to obtain registration certificate in 2025 (Passed CE/FDA/TGA certification)
Gems [®] Gradient sperm separation medium	Pre- implantation	Sperm processing	Expected to obtain registration certificate in 2025 (Passed CE/FDA/TGA certification)
Gems® Sperm medium	Pre- implantation	Sperm culture	Expected to obtain registration certificate in 2025 (Passed CE/TGA certification)
Gems® Sperm buffer medium	Pre- implantation	Sperm processing	Expected to obtain registration certificate in 2025 (Plased CE/TGA certification)
Gems* Freezing medium kit	Pre- implantation	Gamete and embryo	Expected to obtain registration certificate in 2025 (Passed CE/TGA certification)
Gems® De-freezing medium kit	Pre- implantation	Gamete and embryo	Expected to obtain registration certificate in 2025 (Passed CE/FDA/TGA certification)
Gems® Gamete buffer medium	Pre- implantation	Gamete	Expected to obtain registration certificate in 2025 (Passed CE/FDA/TGA certification)
Gems® Embryo medium	Pre- implantation	Embryo culture	Expected to obtain registration certificate in 2025 (Passed CE/FDA/TGA certification)
Geri® Dish embryo culture dish	Pre- implantation	Embryo culture	
Andrology Laboratory (Live Mo			
Sperm quality analyser (BKA-210)	Pre- implantation	Assisted reproduction for men	Expected to obtain registration certificate in 2024
Home sperm testing device	Pre- implantation	Assisted reproduction for men	Expected to obtain registration certificate in 2024
Sperm DNA integrity assay kit	Pre- implantation	Assisted reproduction for men	Expected to obtain registration certificate in 2026
Sperm mitochondrial function test kit	Pre- implantation	Assisted reproduction for men	Expected to obtain registration certificate in 2026
Sperm reactive oxygen species test kit	Pre- implantation	Assisted reproduction for men	Expected to obtain registration certificate in 2026
Sperm viability test kit	Pre- implantation	Assisted reproduction for men	Expected to obtain registration certificate in 2026
Cryopreservation Laboratory (L			
Liquid nitrogen storage dewar (BCT38C)	Universal	Gamete and embryo	Class II medical device registration certificate obtained in November 2022
Cryostorage System (BSG800A)	Universal	Gamete and embryo	Expected to obtain registration certificate in 2024
Vitrified cryovials	Universal	Gamete and embryo	Expected to obtain registration certificate in 2024
Cryovials	Universal	Gamete and embryo	Expected to obtain registration certificate in 2026
Software Laboratory (Live Intell			
Intelligent assisted reproduction management system (iARMS)	Full-cycle	Universal	Comprehensive commercialization commenced in 2023
PGT-A Software	Pre- implantation	Aneuploidy	Obtained registration certificate in 2022
PGT-M Software	Pre- implantation	Monogenic defects ²	Completed registration testing and expected to obtain registration certificate in 2024
PGT-SR Software	Pre- implantation	Chromosome structural rearrangement ³	Completed registration testing and expected to obtain registration certificate in 2025
Gidget full-process electronic management system	Pre- implantation	Embryo culture	Comprehensive commercialization commenced in 2023

The following diagram sets forth key details of our product portfolio as of the date of this announcement:

Notes:

- * Includes principal raw material selection, manufacturing process validation and reaction system development
- ** Includes analytical performance evaluations and stability study
- *** Refers to tests conducted by NMPA-recognized institutions to evaluate the performance of a medical device candidate. Passing the tests is a prerequisite to commencing the clinical trial
- **** Unlike drugs, only one clinical trial is required for a medical device candidate, without phasing
- 1. For women undergoing IVF treatment who are 35 years old or older, couples who have experienced three or more IVF failures, couples who have experienced three or more spontaneous miscarriages or abnormal pregnancies, couples who have previously given birth to a child with chromosomal abnormalities or couples with chromosomal numerical alternations.
- 2. For carriers of thalassemia.
- 3. For carriers of chromosomal reciprocal translocation, Robertsonian translocation or inversion.

Business review

Products Portfolio and Product Candidates Pipeline

As assisted reproductive technology is undergoing rapid development and iteration, with the aim of creating automatic, standard and intelligent assisted reproduction medical devices, we provide medical institutions with high-quality medical devices that meet clinical requirements, so as to improve both the success rate of assisted reproduction and work efficiency.

• PGT-A kit

Our PGT-A kit is designed to detect aneuploidy, i.e., an abnormal number of chromosomes, in pre-implantation embryos created in the IVF process. Aneuploidy is a chromosomal disorder frequently associated with implantation failure. By identifying and choosing to avoid aneuploid embryos, clinicians can effectively increase chances for a successful pregnancy. Our product is the only NMPA-approved product for aneuploidy in China, with comprehensive chromosome screening (CCS) capabilities, as compared with conventional technologies, which can only screen a portion of chromosomes at a time. We have developed a proprietary strand displacement whole genome amplification (SDWGA) technology to lower amplification bias, a major clinical challenge, enabling our PGT-A kit to demonstrate 100% sensitivity and specificity in its registration clinical trial. With the help of our PGT-A kit, pregnancy and miscarriage rates from our clinical trial were 72.0% and 6.9%, respectively. By reference, pregnancy and miscarriage rates in IVF without aneuploidy screening were 45.0% and 32.0%, respectively, according to various unrelated studies (Schoolcraft et al. 2010; Wang et al. 2010). Further, due to our technological superiority, our PGT-A kit can generate results within one day, shortening the results turnaround time from the two weeks required by conventional technologies. For the six months ended June 30, 2024, we recorded revenue of RMB18.79 million from sales of our PGT-A kits with gross profit margin of 66.8%.

• PGT-M kit

Our PGT-M kit is a key project of the 14th Five-Year Plan for National Key Research and Development Program of China (十四五國家重點研發計劃重點專項), which is designed to detect single-gene, or monogenic, defects in pre-implantation embryos, with the potential to cover common genetic-related disorders, including thalassemia, deafness and hereditary cancers. By identifying and choosing to avoid embryos with certain monogenic defects, clinicians can not only help to reduce chances for the baby to be born with or develop the relevant hereditary diseases, but also effectively stop the traits from being passed down to future generations in the patient family, which can be highly significant and encouraging for the patient. A major challenge in PGT-M is the ability to accurately flag disease-causing genetic mutations with a limited amount of DNA samples. Under conventional methods, pre-exam validation must be conducted to analyze the DNA of parents or other family members in order to select suitable single nucleotide polymorphisms (SNPs), for different genetic disorders, before patient embryos can be tested. The SNPs selected may fail pre-exam validation, requiring re-selection and re-testing that take as long as two to three months and making standardized, mass clinical application difficult. We have developed a PGT-M kit that leverages highly informative SNPs that we have identified through extensive studies and adopts a cutting-edge multiplex PCR sequencing library by capture, or MSLCap, technology that can comprehensively detect the relevant SNPs in one test with improved sensitivity and specificity. Leveraging this technology, our PGT-M kit eliminates the need for patient-specific pre-exam validation, offering a standardized solution with mass clinical appeal that significantly shortens results turnaround time from approximately two months to less than two weeks and reducing testing costs for patients by about 60%. To date, our PGT-M kit is the first and only product of its kind that has completed NMPA registration testing in China. We completed clinical trials in March 2024, and expect to obtain registration approval from the NMPA in 2024.

• PGT-SR kit

Our PGT-SR kit is a key project of the 14th Five-Year Plan for National Key Research and Development Program of China (十四五國家重點研發計劃重點專項), and is designed to detect chromosome structural rearrangements, which are common causes of recurrent miscarriage. By identifying and choosing to avoid embryos with chromosomal structural re-arrangement, clinicians can, similar to the PGT-M scenario, not only help the patient avoid miscarriage and give birth successfully, but also stop this hereditary trait from running in the same family in future generations. However, there have been no effective clinical solutions for testing of this kind due to many kinds of potential structural rearrangements occurring on different chromosomes, which requires clinicians to design non-standardized, bespoke tests, making mass clinical application difficult. Our PGT-SR kit may become the first standardized commercial product of its kind in China with potential for mass clinical application, at affordable prices. Our PGT-SR kit adopts a proprietary ReTSeq technology that utilizes target capture technologies to focus on sequencing key genomic regions and conduct a haplotype linkage analysis to determine the parent-of-origin of a chromosome and detect carriers of chromosomal translocations. Our PGT-SR kit has high mass market potential, offering one test with broad disease detectability and eliminating the need for patient specific pre-exam validation, which translates to faster result turnaround time, from several months to just two weeks, and significantly lowers the testing cost. In February 2021, our self-developed patent relating to the PGT-SR kit, a nucleic acid library preparation method and its application in the analysis of pre-implantation embryonic chromosomal structure abnormalities (一種核酸文庫構建 方法及其在植入前胚胎染色體結構異常分析中的應用), was registered with China National Intellectual Property Administration (中國國家知識產權局). We completed the NMPA registration test in April 2023 and are currently undergoing clinical trials, and expect to obtain NMPA approval in 2025.

• *High-throughput gene sequencer (DA500)*

The DA500 high-throughput gene sequencer is a domestic-developed compact and versatile desktop platform with single-slide gene sequencing that provides users with flexible and efficient sequencing options. The sequencer uses advanced biochemical and optical systems and supports two different chip specifications. It is capable of generating 10GB to 150GB sequencing data in a single operation. At the same time, it has the advantages of stable high-intensity signal and low sequencing error rate, which can meet the requirements of customers in terms of sequencing throughput and efficiency under various scenarios. Accompanying with our PGT analysis software, DA500 has realized automated data analysis and complete monitoring solution for gene testing. In September 2023, we obtained the Class III medical device registration certificate granted by the NMPA (Guo Xie Zhu Zhun 20233221281) and realized full commercialization.

• Automated sample preparation system (BS1000C)

The BS1000C high-throughput automated sample preparation system is a high-throughput, feature-rich, and flexible desktop multi-function automated workstation that can automate most of the sample preparation process. This workstation is equipped with a 96-channel pipette, a built-in conventional high-throughput sequencing sample preparation process and a nucleic acid extraction process, as well as a fully automated operation design, so that it can achieve long-term unattended operation. It can also be customized according to customers' requirements, turning out to be an efficient and flexible automated sample preparation system for a wide range of applications.

• PGT-A, PGT-M and PGT-SR analysis software

For the three PGT kits (PGT-A, PGT-M and PGT-SR), we have designed or are designing analysis software associated with sequencers and kits. We obtained the registration certificate for our PGT-A analysis software from NMPA in 2022, and are expected to obtain the registration certificates for our PGT-M kits and PGT-SR kits from NMPA in 2024 and 2025, respectively. In the field of PGT, we have achieved a closed-loop marketing with kits, high-throughput sequencers and supporting software.

• *Time-lapse incubator (Geri*[®])

The core concept of our Geri[®] Time-Lapse Incubator is to provide safe and stable culture conditions for embryo culturing. The incubator includes six independent culturing chambers, and every chamber is exclusive for one patient, with independent air supply, humidity supply and heating, which is conducive to stability of embryo growth. Meanwhile, it is the world's first wet type time-lapse incubator, and can offer stable osmotic pressure environment for the development of embryos. Each chamber is equipped with a five-million-pixel high-definition camera component to capture images in 11 focal planes every five minutes, providing more dynamic developmental data for clinical decision-making. Each chamber is also independently equipped with a temperature sensor, a CO₂ sensor and a humidity warning system to monitor inside culturing environment in real time, and can generate real-time warnings for abnormal situations. Accompanying with intelligent analysis software, the incubator can automatically identify abnormal developmental patterns directly related to embryo implantation potential, helping embryologists select embryos with higher developmental potential and improving the utilization rate of embryos for patients. Geri[®] Time-Lapse Incubator has obtained the registration certificates issued by NMPA (Guo Xie Zhu Jin 20202180490), CE, FDA and TGA.

• Culture media (Gems)

Gems' full collection of culture media contains key ingredients that support embryo development and maintain stable cultivating environment (especially maintaining stable osmolality and pH value). The collection includes egg retrieval solution specified for gametes process, vitrified solution specified for vitrification, thawing solution and Gavi solution, IVF medium for embryo cultivation, IVM medium, blastocyst medium and full process solution. All of Gems' products contain gentamicin for preventing microorganism contamination and sodium bicarbonate buffer. Saved for egg retrieval solution, all products contain human serum albumin (HSA). Since its clinical use in 2013, Gems has entered the market successfully through massive clinical data validation. Up to now, there have been more than ten thousands of babies born globally with the help of Gems. Gems' full collection of culture media products have been on the market for nine years and registered and certified as medical devices by CE, FDA and TGA, and has occupied certain market shares in China through Original Equipment Manufacture (OEM) production and sales by other internationally renowned companies. We expected to complete registration and obtain approval of Gem as our own brand from NMPA in 2025.

• Liquid nitrogen storage dewar (BCT38)

Based on the conventional liquid nitrogen tank, we have developed our liquid nitrogen storage dewar equipped with a digital management system, which is the first liquid nitrogen storage dewar product of the world to obtain the medical device registration certificate. It solved problems such as the frequent measurement of liquid gas level for embryo management, difficulty in permission management, and lack of operation logbook, etc. The device achieved real-time monitoring of tank temperature and alarm system, a double-verification lock, with permission level management, and an automatic operation logbook, ensuring the safety of embryo preservation and the scientificity of experiment management. The device received CE certificate in 2020 and obtained the Class II medical device registration certificate (Su Xie Zhu Zhun 20222221946) in November 2022.

• Cryopreservation system (BSG800)

Our self-developed cryopreservation system (BSG800A) is the first innovative device with full-automatic ultra-low temperature storage designed for the field of biological sample storage, which solves problems such as a heavy workload in storage management, space occupied by the storage of liquid nitrogen tanks, and a lack of information-based management. This device achieved automation of embryo storage and liquid nitrogen supply, an intelligence of information entry and retrieval, as well as ultra-low temperature protection throughout the process of sample transfer and storage, which significantly enhances work efficiency, and ensures the safety of long-term biological sample storage at the same time. The device has received CE certificate in 2020, and is expected to complete registration and obtain approval from NMPA in 2024.

• Sperm quality analyzer (BKA210)

The prevailing sperm quality testing method for clinical use can only analyze the concentration and motility of active sperms. As morphology analysis relies on inactive sperms with stain and requires manual cell counting under microscope, it has disadvantages such as complex manual operations, long duration, test results subjectively influenced by human processes, and chances of distorting the sperm morphology during the staining process.

Our self-developed sperm quality analyzer is the world's first analytical device for unstained active sperms, which performs both static and dynamic analyses by AI of the concentration, motility and morphology for unstained sperms, and maintains the original morphology of sperm in analysis at the same time. It also avoids the change of sperm morphology during the staining process, resulting to an efficient, fast and objective analysis. We completed the registration inspection of the NMPA in October 2023 and expect to obtain the registration certificate of the NMPA in 2024.

• Automated vitrification instrument (Gavi)

Gavi is the first automated vitrification instrument in the world to be utilized in the process of freezing embryos and eggs in the IVF automated vitrification. By using the Gavi automated vitrification instrument to perform standardized refrigerating operations, the recovery rate of embryos after refrigerating can be improved while standardizing the operating procedures. At the same time, this equipment can also reduce the learning cost of new laboratory personnel and improve the overall management efficiency of the laboratory. The instrument has obtained CE certification approval and has been on the market for nearly seven years. The product is expected to be approved by the NMPA in 2026.

• Intelligent assisted reproduction management system (iARMS)

iARMS (Intelligent Assisted Reproduction Management System) is based on the reproductive clinical path and provides the new generation of "artificial intelligence + Internet of Things" information solutions in the assisted reproduction field, thereby establishing a multi-dimensional assisted reproduction management system that runs through the reproductive cycle and covers patient medical records, medical diagnosis, and treatment plans, etc. Leveraging the rapid development of artificial intelligence, iARMS integrates reproduction clinical information system with the concept of clinical auxiliary decision-making, thereby speeding up patient registration, examination, diagnosis and treatment, and breaking the isolated data islands in traditional information system. iARMs ensures the modularisation and interconnection of the laboratories, and installs the IoT sample verification system to ensure the information security of each sample. Each module of iARMS is developed independently, allowing for easy upgrade and maintenance. iARMS will significantly improve the operating efficiency and satisfaction of the reproduction centres for the next two decades.

Manufacturing

We officially completed the move into our new headquarters in April 2024, fully realizing the enhancement of our high-quality and large-scale delivery capability. The total gross floor area of our headquarters is 71,628 sq.m., with 21,503 sq.m. for R&D office use and 50,125 sq.m. for production use. This advanced manufacturing base has the R&D and production capacity for products in the entire industrial chain of assisted reproduction, including testing kits, consumables, instruments, and equipment. We aim to build a manufacturing cluster covering the entire industrial chain of assisted reproduction, adhering to the industrial development of independent R&D and domestic substitution, and providing patients with testing kits, consumables, instruments and equipment that meet global quality standards at more affordable prices.

Our manufacturing facility is designed in compliance with GMP requirements of China with an annual production capacity of 400,000 reactions. We are accredited in accordance with ISO13485:2016 quality standard, an international quality control standard for the medical device industry. We have two ISO Class 7 cleaning rooms that are in compliance with ISO14644–1 cleaning grades standard, an international cleaning grades classification standard. We combine highly automated production process, to ensure excellent performance and quality of products, and build lean productive workshops compliant with GMP system. We have obtained several product registration certificates in various areas, such as *in vitro* diagnostic reagent, active device and independent software, and will continue to adhere to technology innovation to realize high-quality and large-scale delivery of medical products, aiming to become a global leading medical technology company.

Research and Development

During the Reporting Period, we maintained an active advancement in our research and development endeavors mainly including the completion of clinical trials of our PGT-M kit in March 2024.

Furthermore, our research outcomes have been successfully showcased through publications in several esteemed academic journals as a joint author, including:

(i) the Computational and Structural Biotechnology Journal (IF:6.2), where we published an article titled "Multidimensional Morphological Analysis of Live Sperm Based on Multiple-target Tracking", this study innovatively developed a new sperm quality detection method, and proposed a real-time tracking algorithm suitable for sperm multi-target interleaved movement scenarios. The algorithm combines sperm's movement distance, angular trajectory and other movement features to accurately track multiple sperm staggered moving targets, and completes morphological analysis of the sperm's head, middle section and main section, sperm motility and semen concentration analysis during the tracking process;

- (ii) Chinese Journal of Laboratory Diagnosis (中國實驗診斷學), where we published an article titled "A new technology and application to improve the accuracy and range of chromosome copy number detection in abortion tissues", which innovatively proposed a second-generation sequencing platform, and developed a new chromosome abnormality detection technology, CNV-plus, to explore the detection performance and advantages of this technology and provide a new method for high-precision and comprehensive detection of copy number in clinical practice;
- (iii) the Molecular Genetics & Genomic Medicine journal, where we published an article titled "Preimplantation genetic testing as a means of preventing hereditary congenital myasthenic syndrome caused by RAPSN", which proposed the use of WES (whole exome sequencing) for carrier detection and PGT-M guidance in the absence of patients with genetic characteristic indicators, and the use of assisted reproductive technology to prevent the occurrence of birth defects in subsequent pregnancies;
- (iv) the BMC Medical Genomics journal, where we published an article titled "Development of preimplantation genetic testing for monogenic reference materials using next-generation sequencing", which successfully established PGT-M reference materials containing 12 genomic DNA (gDNA) reference materials and 4 simulated embryo reference materials for thalassemia detection; and
- (v) the Molecular Genetics & Genomic Medicine journal, where we published an article titled "Identification and interruption of inheritance of familial cryptic translocations: A case report", which innovatively proposed a new method to detect recessive translocation and block its familial transmission and demonstrated that whole-genome, low-coverage mate pair sequencing combined with preimplantation genetic haplotype analysis can effectively identify recessive translocations and block familial transmission.

Intellectual Property

As of June 30, 2024, we had registered 118 patents, 125 trademarks, 57 software copyrights and 16 domain names in China. We had also registered four trademarks in Hong Kong, one trademark in the United States and one trademark in Japan. As of the same date, we had submitted 65 patent applications in China.

Commercialization

Our sales model is currently transforming to distributors' sales. As of June 30, 2024, we had a total of 70 sales personnel (number of sales personnel as of June 30, 2023: 185). The change in quantity is mainly due to the change of internal statistical methodology of sales personnel and internal personnel change caused by the shift in the focus of the Company's sales model, and over 48 distributors including the platform distributors of ShangPharma Holding Company Limited (上藥控股有限公司) and Sinopharm Holding Company Limited (國藥控股份有限公司), covering more than 300 assisted reproductive institutions in aggregate in the PRC. Meanwhile, BMX has 30 sales personnel and over 40 distributors, serving more than 600 overseas clinical institutions with the business and partners spanning across more than 20 countries and regions globally (apart from China).

As of June 30, 2024, we had covered 85 top hospitals with PGD/PGS technology in China, accounting for 73% of the total 115 third-generation entities. We had 300 assisted reproduction centers in the sinking market, with coverage rate exceeding 50%. The whole pipeline products cover 500,000 hospital cycles, increasing by 20% as compared to the six months ended June 30, 2023.

Meanwhile, leveraging our distribution advantages and competitive product pricing, we will adhere to a two-way business model to expand international commercialization and rapidly establish a strong presence in the global market. We will sell BMX embryo culture products through our sales channels in China, and meanwhile, through BMX's sales channels and brand to sell our own products such as in PGT products and andrology and cryopreservation products. In the first half of the year, we achieved significant growth in the sales of equipment such as embryo incubators and products such as embryo culture solution to customers in Spain, the United Kingdom and the United States, and successfully developed numerous group customers. We expect to deliver products to several new customers in the second half of the year.

Important Events after the End of the Reporting Period

Ms. YANG Ying resigned as an executive Director on August 29, 2024 due to her personal work arrangements. Effective from August 29, 2024, the Board appointed Ms. JIANG Junchao as an executive Director to fill the vacancy arising from the resignation of Ms. YANG Ying. For further details, please refer to the announcement of the Company dated August 29, 2024 in relation to the resignation and appointment of executive Director.

Save as otherwise disclosed above, there are no important events occurred after the end of Reporting Period and up to the date of this announcement.

FUTURE AND OUTLOOK

To accomplish the Company's vision, we intend to implement the following business strategies:

- We will accelerate the expansion of the entire industrial chain based on the strengths of PGT products in the industry. Meanwhile, we will empower other product businesses in the five laboratory scenarios and improve the stickiness of pipeline products, thereby increasing the business penetration rate of five laboratory scenarios of the Company;
- (ii) We will expand the sales network to cover 500 assisted reproduction centers in China and expand our sales scale, and promote the progress of certification application of pipeline products in various scenarios and accelerate the commercialization process. Meanwhile, we will support the assisted reproduction center to complete the localization and upgrade deployment of the laboratory and further expand the market share;
- (iii) We will strengthen the international strategic layout, establish a wide global sales network to expand overseas market, and promote the rapid sales of our self-developed products. Meanwhile, we will build a laboratory that meets international standards, Key Opinion Leader (KOL) and overseas sales team, and gradually promote PGT products, andrology and cryopreservation products to overseas markets;
- (iv) We will continue to empower our business through mergers and acquisitions and external cooperation, strengthen R&D and transformation of scientific and technological achievements, and build the world's leading R&D system; and
- (v) We will establish a global production facility covering the whole industry chain of assisted reproduction products by way of building our headquarters, realize high-quality and large-scale delivery ability, adhere to the industrialization development of independent R&D and domestic substitution, and provide safety guarantee for biological agents for the country and prepare for mass production of the market.

Cautionary Statement required under Rule 18A.08(3) of the Listing Rules: We cannot guarantee that we will ultimately develop or market our Core Product successfully.

CONSOLIDATED STATEMENT OF PROFIT OR LOSS

For the six months ended June 30, 2024

	Six months ended June 3		
		2024	2023
	Note	<i>RMB'000</i>	<i>RMB'000</i>
		(unaudited)	(unaudited)
Revenue	4	124,739	85,546
Cost of sales		(66,861)	(51,982)
Gross profit		57,878	33,564
Other net income	5	25,207	47,678
Selling and distribution expenses		(50,658)	(39,311)
Administrative expenses		(80,380)	(36,208)
Research and development expenses		(69,639)	(63,724)
Other operating expenses		(51)	(165)
Loss from operations		(117,643)	(58,166)
Finance costs	6(a)	(3,684)	(90)
Loss before taxation	6	(121,327)	(58,256)
Income tax	7(a)	1,412	(4,237)
Loss for the period		(119,915)	(62,493)
Attributable to:			
Equity shareholders of the Company		(119,912)	(61,369)
Non-controlling interests		(3)	(1,124)
Loss per share (RMB)	8		
Basic and diluted (RMB)		(0.4)	(0.2)

CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME

For the six months ended June 30, 2024

	Six months ended June 30,		
	2024		
	RMB'000	RMB'000	
	(unaudited)	(unaudited)	
Loss for the period	(119,915)	(62,493)	
Other comprehensive income for the period, net of nil tax			
Items that are or may be reclassified subsequently to profit or loss:			
Exchange differences on translation of			
financial statements of overseas subsidiaries	(5,557)	(5,192)	
Other comprehensive income for the period	(5,557)	(5,192)	
Total comprehensive income for the period	(125,472)	(67,685)	
Attributable to:			
Equity shareholders of the Company	(125,469)	(66,561)	
Non-controlling interests	(3)	(1,124)	
Total comprehensive income for the period	(125,472)	(67,685)	

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

As at June 30, 2024

	Note	As at June 30, 2024 <i>RMB'000</i> (unaudited)	As at December 31, 2023 <i>RMB'000</i> (audited)
Non-current assets			
Property, plant and equipment	9	361,760	346,665
Right-of-use assets		17,849	19,938
Intangible assets		110,792	118,301
Goodwill		145,445	147,990
Financial assets measured at fair value through	10	24.970	22 572
profit or loss (FVPL)	10	34,869	33,573
Other non-current assets Deferred tax assets	7(h)	12,090 252	16,035 419
Deferred tax assets	7(b)		419
		683,057	682,921
Current assets			
Inventories		96,222	94,109
Trade and other receivables	11	180,897	173,966
Other current assets		2,169	2,882
Time deposits	12	70,000	—
Restricted cash	12	574	993
Cash and cash equivalents	12	764,817	943,216
		1,114,679	1,215,166
Current liabilities			
Trade and other payables	13	149,480	179,727
Contract liabilities		678	47
Bank loans	14	43,207	10,500
Lease liabilities		4,405	4,686
Income tax payable		415	
		198,185	195,265
Net current assets		916,494	1,019,901
Total assets less current liabilities		1,599,551	1,702,822

	Note	As at June 30, 2024 <i>RMB'000</i> (unaudited)	As at December 31, 2023 <i>RMB'000</i> (audited)
Non-current liabilities			
Bank loans	14	285,113	259,632
Lease liabilities		5,337	7,099
Deferred tax liabilities	7(b)	33,223	35,465
Other non-current liabilities		3,244	2,520
		326,917	304,716
NET ASSETS		1,272,634	1,398,106
CAPITAL AND RESERVES			
Share capital		273,526	273,526
Reserves		1,000,181	1,125,650
Total equity attributable to equity shareholders of the Company		1,273,707	1,399,176
Non-controlling interests		(1,073)	(1,070)
TOTAL EQUITY		1,272,634	1,398,106

Notes:

1 General Information

Suzhou Basecare Medical Corporation Limited (the "**Company**"), formerly known as Jiangsu Double Helix Biological Technology Co., Ltd., was established in Suzhou, Jiangsu Province, People's Republic of China (the "**PRC**") on December 14, 2010 as a limited liability company. Upon approval by the Company's board meeting held on August 11, 2020, the Company was converted from a limited liability company into a joint stock limited liability company and changed its registered name from Jiangsu Double Helix Biological Technology Co., Ltd. to Suzhou Basecare Medical Corporation Limited.

The Company and its subsidiaries (together, the "**Group**") are principally engaged in sales of genetic testing kits and sales of genetic testing devices, instruments and consumables.

The H shares of the Company were listed on the Main Board of The Stock Exchange of Hong Kong Limited (the "**Stock Exchange**") on February 8, 2021.

2 Basis of preparation

This interim financial information has been prepared in accordance with the applicable disclosure provisions of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited, including compliance with International Accounting Standard ("IAS") 34, *Interim financial reporting*, issued by the International Accounting Standards Board ("IASB"). It was authorised for issue on August 29, 2024.

The interim financial information has been prepared in accordance with the same accounting policies adopted in the 2023 annual financial statements, except for the accounting policy changes that are expected to be reflected in the 2024 annual financial statements. Details of any changes in accounting policies are set out in Note 3.

The preparation of an interim financial information in conformity with IAS 34 requires management to make judgements, estimates and assumptions that affect the application of policies and reported amounts of assets and liabilities, income and expenses on a year-to-date basis. Actual results may differ from these estimates.

This interim financial information contains condensed consolidated financial statements and selected explanatory notes. The notes include an explanation of events and transactions that are significant to an understanding of the changes in financial position and performance of the Group since the 2023 annual financial statements. The condensed consolidated interim financial statements and notes thereon do not include all of the information required for a full set of financial statements prepared in accordance with International Financial Reporting Standards ("**IFRSs**").

The interim financial information is unaudited, but has been reviewed by KPMG in accordance with Hong Kong Standard on Review Engagements 2410, *Review of interim financial information performed by the independent auditor of the entity*, issued by the Hong Kong Institute of Certified Public Accountants ("**HKICPA**").

The financial information relating to the financial year ended December 31, 2023 that is included in the interim financial information as comparative information does not constitute the Company's statutory annual consolidated financial statements for that financial year but is derived from those financial statements. Further information relating to these financial statements for the year ended December 31, 2023 are available from the Company's registered office. The auditors have expressed an unqualified opinion on these financial statements in their report dated March 28, 2024.

3 Changes in accounting policies

The Group has applied the following new and amended IFRSs issued by the IASB to this interim financial information for the Reporting Period:

- Amendments to IAS 1, Presentation of financial statements: Classification of liabilities as current or non-current ("2020 amendments")
- Amendments to IAS 1, Presentation of financial statements: Non-current liabilities with covenants ("2022 amendments")
- Amendments to IFRS 16, Leases: *Lease liability in a sale and leaseback*
- Amendments to IAS 7, Statement of cash flows and IFRS 7, Financial instruments: Disclosures Supplier finance arrangements

None of these developments has had a material effect on how the Group's results and financial position for the current or prior periods have been prepared or presented in this interim financial information. The Group has not applied any new standard or interpretation that is not yet effective for the Reporting Period.

4 Revenue and segment reporting

During the period, the Group mainly derives revenue from the sales of testing kits and sales of testing devices, instruments and consumables.

(a) Disaggregation of revenue

	Six months ended June 30	
	2024	2023
	RMB'000	RMB'000
Revenue from contracts with customers within the scope of IFRS 15		
Disaggregated by major products of service lines		
— Sales of testing kits	56,559	53,396
— Sales of testing devices, instruments and		
consumables	59,539	31,913
— Others	8,641	237
	124,739	85,546
Disaggragated by timing of revenue recognition		
Disaggregated by timing of revenue recognition — Point in time	118,532	85,309
— Over time	6,207	237
over time		
	124,739	85,546
Disaggregated by geographical location of customers		
— The PRC	80,646	83,537
— Europe	26,782	1,069
— Asia (excluding the PRC)	10,880	886
— Others	6,431	54
	124,739	85,546

The above table sets out information about the geographical location of the Group's revenue from external customers. The geographical location of external customers is based on the location at which the goods are delivered or services are provided.

(b) Information about major customers

Revenue from major customers contributing over 10% of the Group's revenue are set out as below:

	Six months end	Six months ended June 30,		
	2024	2023		
	RMB'000	RMB'000		
Customer A	13,689	N/A*		
Customer B	N/A*	12,371		
Customer C	<u> </u>	8,617		
	13,689	20,988		

* Less than 10% of the Group's revenue in the respective periods.

(c) Segment reporting

Based on the manner in which information is reported internally, the Group's most senior executive management manages the Group's businesses and reviews the Group's operation by geographic areas, for the purposes of resource allocation and performance assessment. Specifically, the Group's reportable segments under IFRS 8 are as follows:

- The PRC
- Australia

Disaggregation of revenue from contracts with customers by timing of revenue recognition, as well as information regarding the Group's reportable segments as provided to the Group's most senior executive management for the purposes of resource allocation and assessment of segment performance for the period is set out below.

	The PRC		Australia		Total	
	2024	2023	2024	2023	2024	2023
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
For the six months ended June 30, 2024						
Disaggregated by timing of revenue recognition						
Point in time	80,646	83,484	37,886	1,825	118,532	85,309
Over time			6,207	237	6,207	237
Revenue from external customers Inter-segment revenue	80,646	83,484	44,093 30,075	2,062	124,739 30,075	85,546
Reportable segment revenue	80,646	83,484	74,168	2,062	154,814	85,546
Reportable segment loss before tax As at June 30, 2024	(98,324)	(55,261)	(15,852)	(2,995)	(114,176)	(58,256)
Reportable segment assets	1,482,609	1,606,630	348,572	358,342	1,831,181	1,964,972
Reportable segment liabilities	443,988	228,211	105,016	207,814	549,004	436,025

(d) Reconciliation of reportable segment profit or loss

5

	Six months ended June 30,	
	2024	2023
	RMB'000	RMB'000
Total reportable segments' loss before taxation	(114,176)	(58,256)
Elimination of inter-segment transaction	(5,145)	
Unallocated expenses	(2,006)	
Consolidated loss before taxation	(121,327)	(58,256)
Other net income		
	Six months end	ed June 30,
	2024	2023
	RMB'000	RMB'000
Government grants ⁽ⁱ⁾	2,783	1,450
Interest income from bank deposits	15,338	20,167
Net realised and unrealised gain/(loss) on		
financial assets measured at FVPL	1,009	(1,128)
Net foreign exchange gain	5,306	25,113
Others	771	2,076
	25,207	47,678

(i) Government grants primarily comprise subsidies received from the government for encouragement of research and development projects, and compensation on the incurred rental expenditure on the buildings rented for research and development activities.

6 Loss before taxation

(a) Finance costs

	Six months ended June 30,	
	2024	2023
	RMB'000	RMB'000
Interest on bank loans	5,623	1,602
Interest on lease liabilities	250	90
Total finance costs on financial liabilities not at FVPL	5,873	1,692
Less: borrowing costs capitalised into properties under construction	(2,189)	(1,602)
	3,684	90

(b) Other items

	Six months ended June 30,		
	2024	2023	
	RMB'000	RMB'000	
Depreciation of property, plant and equipment	7,690	3,191	
Depreciation of right-of-use assets	2,743	2,390	
Amortisation of intangible assets	5,406	308	
Total amortisation and depreciation Less: depreciation expense of land use rights capitalised into properties under	15,839	5,889	
construction	(91)	(137)	
Amortisation and depreciation charged directly to profit or loss	15,748	5,752	
Impairment losses on trade and other receivables Research and development expenses ⁽ⁱ⁾	13,514 69,639	1,890 63,724	

(i) During the six months ended June 30, 2024, research and development expenses include staff costs and depreciation and amortization expenses of RMB36,913,000 (six months ended June 30, 2023: RMB29,945,000), which amounts are also included in the respective total amounts disclosed separately above.

7 Income tax and deferred tax

(a) Taxation in the consolidated statement of profit or loss and other comprehensive income represents:

	Six months ended June 30,	
	2024	2023
	RMB'000	RMB'000
Current tax — the PRC Corporate income tax		
(" CIT ")		4,315
Current tax — other overseas countries	42	12
Deferred tax	(1,454)	(90)
Total	(1,412)	4,237

(i) Statutory tax rate

Under the Corporate Income Tax Law of the PRC (the "**CIT Law**"), the PRC statutory income tax rate is 25% under the CIT Law. The Group's subsidiaries in the PRC are subject to PRC income tax rate at 25% unless otherwise specified.

Pursuant to the income tax rules and regulations of Australia, the Group's subsidiaries in Australia are subject to the Australian Income Tax at a rate of 30%. No provision for Australian Income Tax was made for the Group's subsidiaries in Australia, as these subsidiaries did not have assessable profits for Australia Income Tax for the six months ended June 30, 2024.

Taxation for other overseas subsidiaries is charged at the appropriate current rates of taxation ruling in the relevant countries.

(ii) Preferential tax

Under the CIT Law of the PRC and its relevant regulation, entities that qualified as high-technology enterprise are entitled to a preferential income tax rate of 15%. Suzhou Basecare Medical Device Co., Ltd. obtained its renewed certificate of high-technology enterprise on 6 November 2023 and is subject to income tax rate at 15% for a three-year period.

Under the CIT Law of the PRC and its relevant regulation, an additional 100% of qualified research and development expenses incurred would be allowed to be deducted from the taxable income for the year ending December 31, 2024.

(b) Deferred tax

As at June 30, 2024, deferred tax assets of RMB252,000 mainly represent temporary differences arising from credit loss allowance and employee benefits and deferred tax liabilities of RMB33,223,000 are arising from fair value adjustments in respect of net assets acquired in business combination in 2023.

8 Loss per share

The calculation of basic loss per share for the six months ended June 30, 2024 is based on the loss attributable to equity shareholders of the Company of RMB119,912,000 (six months ended June 30, 2023: loss of RMB61,369,000) and the weighted average of 273,526,000 ordinary shares (six months ended June 30, 2023: 273,526,000 shares) in issue.

There were no potential dilutive ordinary shares for the six months ended June 30, 2024 and 2023, and therefore dilutive loss per share are the same as the basic loss per share.

9 Property, plant and equipment

During the six months ended June 30, 2024, the Group acquired equipment with a cost of RMB7,206,000 (six months ended June 30, 2023: RMB9,437,000) and capitalised construction in progress which primarily comprised new buildings for office headquarter, research and development center and plants of RMB15,493,000 (six months ended June 30, 2023: RMB49,484,000).

10 Financial assets measured at fair value through profit or loss

	As at June 30, 2024 <i>RMB'000</i>	As at December 31, 2023 <i>RMB'000</i>
Unlisted fund investment ⁽ⁱ⁾ Unlisted equity investment ⁽ⁱⁱ⁾ Derivative financial instrument ⁽ⁱⁱ⁾	4,337 16,960 13,572	3,250 17,168 13,155
	34,869	33,573

(i) On 10 August 2022, the Group entered into a subscription agreement with an independent third party pursuant to which the Group agreed to subscribe the limited partnership interest in TruMed Health Innovation Fund LP, a Cayman Islands exempted limited partnership (the "Fund") represented by a total commitment of USD1.50 million (equivalent to approximately RMB10,690,000). The Fund principally makes equity and equity-related investments in healthcare industry.

As at June 30, 2024, the Group has contributed USD645,000 (equivalent to approximately RMB4,600,000) (December 31, 2023: USD585,000 (equivalent to approximately RMB3,997,000)) to the fund, representing 1.1% (December 31, 2023: 1.0%) of the total size of the fund. For the six months ended June 30, 2024, the Group recognised the fair value changes of RMB660,000 in unrealised gain on financial assets measured at FVPL (six months ended June 30, 2023: RMB123,000).

(ii) The unlisted equity investment and the derivative financial instrument represent the Group's equity interests in Zhejiang Cellpro Biotech Corporation Limited ("Cellpro Biotech") and a put option granted by Cellpro Biotech and its original shareholders, which were recognised as financial assets measured at FVPL with the fair value change being recognised in unrealised gain or loss on financial assets measured at FVPL.

11 Trade and other receivables

As at the end of the Reporting Period, the ageing analysis of trade debtors receivable (which are included in trade and other receivables), based on the invoice date and net of loss allowance, was as follows:

	As at June 30, 2024 <i>RMB'000</i>	As at December 31, 2023 <i>RMB'000</i>
Within 6 months 6–12 months 12–18 months 18–24 months Over 2 years	105,336 36,834 9,846 1,036 272	104,285 44,341 4,727 2,125 467
Trade debtors receivable, net of loss allowance	153,324	155,945
Prepayments to suppliers Deposits Interest receivables Others	20,693 2,351 1,957 2,572	12,495 2,496 981 2,049
	180,897	173,966

Trade debtors are normally due within 60 to 420 days from the date of billing.

The Group's exposure to credit risk arising from trade receivables is influenced mainly by the individual characteristics of each customer. The default risk of the country in which the customers operate also has an influence on credit risk. Management has a credit policy in place and the exposure to these credit risks are monitored on an ongoing basis.

12 Time deposits, Cash and cash equivalents and restricted cash

	As at June 30, 2024 <i>RMB'000</i>	As at December 31, 2023 <i>RMB'000</i>
Time deposits with original terms over 3 months	70,000	
Cash at banks Time deposits with original terms within 3 months Less: Restricted cash	765,391 (574)	887,547 56,662 (993)
Cash and cash equivalents	764,817	943,216

As at June 30, 2024 and December 31, 2023, cash and cash equivalents situated in Mainland China amounted to RMB441,969,000 and RMB469,634,000, respectively. Remittance of funds out of Mainland China is subject to relevant rules and regulations of foreign exchange control.

13 Trade and other payables

As at the end of the Reporting Period, the ageing analysis of trade creditors (which are included in trade and other payables), based on the invoice date, is as follows:

	As at	As at
	June 30,	December 31,
	2024	2023
	RMB'000	RMB'000
Within 3 months	23,959	30,340
3–6 months	4,825	3,631
6–9 months	6,343	4,355
9–12 months	1,031	37
Over 1 year	2,705	2,370
Total trade payables	38,863	40,733
Payroll payables	15,558	20,989
Payables for marketing expenses	2,206	589
Interest payables	415	410
Payables for purchases of property, plant and		
equipment	56,562	88,039
Other payables and accruals	35,876	28,967
	149,480	179,727

All of the trade and other payables are expected to be settled within one year.

14 Bank loans

	As at June 30, 2024 <i>RMB'000</i>	As at December 31, 2023 <i>RMB'000</i>
Current Current proportion of secured long-term bank loans Unsecured short-term bank loans Current proportion of unsecured long-term bank loans	5,805 22,402 15,000	3,000
=	43,207	10,500
Non-current		107 100
Secured long-term bank loans Unsecured long-term bank loans	170,113 115,000	137,132 122,500
-	285,113	259,632

15 Dividends

No dividends were paid or declared by the Company or any of its subsidiaries of the Group during the Reporting Period (six months ended June 30, 2023: nil).

FINANCIAL REVIEW

Revenue

During the Reporting Period, we generated revenue from sales of various types of testing kits, testing and cryopreservation devices and instruments, embryo culture devices and embryo culture solution, consumables and other products.

Our revenue increased by 45.8% from RMB85.5 million for the six months ended June 30, 2023 to RMB124.7 million for the six months ended June 30, 2024. This increase was primarily due to (i) the consolidation of BMX's financial results into our global sales results after the BMX Acquisition, and (ii) the sales of the Company's core products in the five laboratory scenarios have maintained steady growth. The sales of PGT kits, embryo incubators and ultra-low temperature storage products have all achieved the expected growth rate.

Cost of Sales

Our cost of sales consists of (i) material costs, representing purchase costs of the distributed products and raw material cost for our self-developed products; (ii) staff costs; (iii) depreciation expenses, primarily including depreciation of property, plant and equipment and right-of-use assets; and (iv) others, primarily including utility fees, property rental expenses, logistics expenses and equipment maintenance expenses.

Our cost of sales increased by 28.7% from RMB52.0 million for the six months ended June 30, 2023 to RMB66.9 million for the six months ended June 30, 2024, mainly due to the increase in cost of sales in line with increase in sales and the consolidation of cost of sales after the BMX Acquisition. The percentage of increase in our cost of sales was lower than that of our revenue growth.

Gross Profit and Gross Profit Margin

As a result of the aforementioned factors, the gross profit of the Group increased by 72.3% from RMB33.6 million for the six months ended June 30, 2023 to RMB57.9 million for the six months ended June 30, 2024. Gross profit margin is calculated as gross profit divided by revenue. The overall gross profit margin of the Group increased from 39.2% for the six months ended June 30, 2023 to 46.4% for the six months ended June 30, 2024, primarily due to the optimization of product portfolio resulting from BMX Acquisition, which increased the overall gross profit margin.

Other Net Income

Our other net income decreased by 47.1% from RMB47.7 million for the six months ended June 30, 2023 to RMB25.2 million for the six months ended June 30, 2024, primarily due to a decrease in exchange gains arising from exchange rate fluctuations.

Selling and Distribution Costs

Our selling and distribution expenses increased by 29.0% from RMB39.3 million for the six months ended June 30, 2023 to RMB50.7 million for the six months ended June 30, 2024, primarily due to the increase in the selling and distribution costs consolidated after the completion of the BMX Acquisition and increased marketing activities for the full deployment of new products.

Administrative Expenses

Our administrative expenses increased by 122.1% from RMB36.2 million for the six months ended June 30, 2023 to RMB80.4 million for the six months ended June 30, 2024, primarily due to increase in the administrative expenses consolidated after the completion of the BMX Acquisition, amortization resulting from the acquired assets and the accrued impairment losses on trade and other receivables.

Research and Development Expenses

The following table sets forth the components of our research and development expenses for the period indicated.

	Six months ended June 30,	
	2024	2023
	RMB'000	RMB'000
	(unaudited)	(unaudited)
Staff costs	34,077	28,122
Clinical trial expenses	19,603	20,986
Consumables expenses	8,381	9,232
Depreciation expenses	3,728	1,823
Others	3,850	3,561
Total	69,639	63,724

Our research and development expenses increased by 9.3% from RMB63.7 million for the six months ended June 30, 2023 to RMB69.6 million for the six months ended June 30, 2024, primarily due to the continued investment in the clinical trials for our PGT-M kit and PGT-SR kit, as well as the consolidation of related R&D expenses incurred by BMX upon completion of the BMX Acquisition.

Finance Costs

Our finance costs consist of (i) interest on interest-bearing bank loans, and (ii) interest on lease liabilities. We recorded financial costs of RMB0.1 million and RMB3.7 million for the six months ended June 30, 2023 and June 30, 2024, respectively. The increase in finance costs for the six months ended June 30, 2024 was mainly due to the increased interest on bank loans.

Income Tax

We recorded income tax expense of RMB4.2 million for the year ended June 30, 2023 and an income tax credit of RMB1.4 million for the six months ended June 30, 2024. The decrease in income tax expense was mainly due to the decrease in taxable amount due to the decrease in exchange gains during the Reporting Period and changes in deferred income tax liabilities.

Inventories

Our inventories primarily consist of raw materials, finished goods and devices and instruments. We generally purchase raw materials for our in-house products based on the orders received. We maintain various types of testing kits, testing device and instruments, cryostorage devices, embryo culture devices and embryo culture media and consumables.

Our inventories increased by 2.2% from RMB94.1 million as of December 31, 2023 to RMB96.2 million as of June 30, 2024, primarily due to the increased inventory of products in anticipation of higher demand.

Trade and Other Receivables

Our trade and other receivables increased by 4.0% from RMB174.0 million as of December 31, 2023 to RMB180.9 million as of June 30, 2024, primarily due to the expansion of new customers near the end of the Reporting Period, which led to higher trade receivables compared to the end of 2023.

Foreign Exchange Risk

Our financial statements are expressed in RMB, but certain of our cash and cash equivalents are denominated in foreign currencies, and are exposed to foreign currency risk. We currently do not have a foreign currency hedging policy. However, the management monitors foreign exchange exposure and will consider hedging significant foreign currency exposure should the need arise.

Trade and Other Payables

Our trade and other payables decreased by 16.8% from RMB179.7 million as of December 31, 2023 to RMB149.5 million as of June 30, 2024, primarily due to the settlement of the payables for the construction costs of our headquarters.

Financial Resources, Liquidity and Capital Structure

During the Reporting Period, we primarily funded our working capital requirements from bank loans, equity financing and cash generated from our operations. We monitor our uses of cash and cash flows on a regular basis and strive to maintain an optimum liquidity that can meet our working capital needs.

Our current assets decreased by 8.3% from RMB1,215.2 million as of December 31, 2023 to RMB1,114.7 million as of June 30, 2024, primarily due to the expansion of the business operations of the Group and the settlement of the payables for the construction costs of our headquarters.

As of June 30, 2024, we had unsecured bank loans of RMB152.4 million, of which RMB22.4 million is interest-free and RMB130 million has a floating interest rate of 3.45% per annum (as determined by LPR). As of the same date, we had secured bank loans of RMB175.9 million with an interest rate of 3.65%–3.90% per annum, which is determined based on LPR. The secured bank loans were pledged by the Group's land use right and certain property, plant and equipment. Our unsecured and secured bank loans were all denominated in RMB.

During the Reporting Period, we did not have any financial instruments for hedging purposes.

Due to the Global Offering, we received net proceeds of approximately HK\$1,898.7 million (after deduction of underwriting fees, commissions and relevant expenses). We intend to apply such net proceeds in accordance with the purposes as set out in the section headed "Future Plans and Use of Proceeds" in the Prospectus and further revised and disclosed in the circulars of the Company dated November 16, 2021 and April 7, 2022 under the sections headed "Ordinary Resolution — Proposed Change in Use of Proceeds".

We follow a set of funding and treasury policies to manage our capital resources and mitigate potential risks. We endeavor to maintain an adequate level of cash and cash equivalents to address short-term funding needs. The Board would also consider various funding sources depending on our funding needs to ensure that the financial resources have been used in the most cost-effective and efficient way to meet our financial obligations. The Board reviews and evaluates our funding and treasury policy from time to time to ensure its adequacy and effectiveness.

Significant Investments, Material Acquisitions and Disposals

During the Reporting Period, we did not make any significant investments or material acquisitions or disposals of subsidiaries, associates and joint ventures.

Future Plans for Material Investments or Capital Assets

Save as disclosed in the sections headed "— Capital Commitments" and "Use of Proceeds from the Global Offering" in this announcement, the Group had no material capital expenditure plan nor other plans for material investments or capital assets as of the date of this announcement.

Contingent Liabilities

As of June 30, 2024, we did not have any contingent liabilities.

Capital Commitments

Capital commitments outstanding as of June 30, 2024 and December 31, 2023 not provided for in the consolidation financial statements were as follows:

	As of	As of
	June 30,	December 31,
	2024	2023
	RMB'000	RMB'000
Authorised and contracted for — Property, plants, and equipment — Subscription of limited partnership interest in the fund	26,596 6,090	10,236 6,648
Total	32,686	16,884

Charge on Assets

Save for the secured bank loans of RMB175.9 million pledged by the Group's land use rights and certain property, plant and equipment, there was no charge on assets of the Group as of June 30, 2024.

Gearing Ratio

Gearing ratio is calculated by using interest-bearing borrowings and lease liabilities less cash and cash equivalents, divided by total equity and multiplied by 100%. As of June 30, 2024, the Company was in a net cash position and thus, gearing ratio is not applicable.

Employees and Remuneration

As of June 30, 2024, the Group had 528 employees (as of December 31, 2023: 586). The number of employees employed by the Group varies depending on our business requirement. The remuneration package of our employees includes salary, bonus and equity-settled share-based payment, which are generally determined by their qualifications, industry experience, position and performance. The Group makes contributions to social insurance and housing provident funds for its employees in Mainland China as required by the PRC laws and regulations, and makes contributions to relevant employee benefits for employees outside Mainland China as required by the relevant requirements of other regions in the PRC and other countries.

The total remuneration cost incurred by the Group for the six months ended June 30, 2024 was approximately RMB92.3 million, as compared to RMB65.1 million for the six months ended June 30, 2023. The increase are primarily attributable to the increased number of overseas sales personnel.

During the six months ended June 30, 2024, the Group did not experience any material labor disputes or strikes that may have a material and adverse effect on our business, financial condition or results of operations, or any difficulty in recruiting employees.

The remuneration of the Directors, Supervisors and senior management is determined by the Board with reference to recommendations by the Remuneration and Appraisal Committee in respect of the overall remuneration policy and structure of the Directors, Supervisors and senior management of the Company (including but not limited to the performance appraisal criteria, procedures and key appraisal system, and major incentive plans, etc.) and based on the major scope, responsibility and importance of the respective positions of the Directors, Supervisors and senior management and the remuneration of the same position paid by comparable companies.

We recruit our personnel primarily through different methods, such as recruiting websites, recruiters and job fairs. All of our new employees are required to attend orientation and training programs so as to enable them to better understand our corporate culture, structure and policies, learn relevant laws and regulations, and raise their compliance awareness.

The employees of the Group based in Mainland China are required to participate in a central pension scheme operated by the local municipal government. The subsidiaries operating in Mainland China are required to contribute a certain percentage of their payroll costs to the central pension scheme. The contributions are charged to profit or loss as they become payable in accordance with the rules of the central pension scheme. No forfeited contributions are available to reduce the contribution payable in the future years.

The employees of the Group's Australian subsidiaries are members of a state-managed retirement scheme in Australia. The Group's Australian subsidiaries are required to contribute a certain percentage of staff payroll costs to the retirement scheme to fund the benefits, which is the only obligation of the Group with respect to the retirement benefit scheme.

OTHER INFORMATION

Corporate Governance Practices

The Company is committed to maintaining high standards of corporate governance to safeguard the interests of the Shareholders and enhance its corporate value. The Company has adopted the CG Code as its own code of corporate governance since the Listing Date. The Company has complied with all applicable code provisions as set out in the CG Code for the six months ended June 30, 2024, except for a deviation from the code provision C.2.1 of part 2 of the CG Code, the roles of chairman and general manager of the Company are not separate and are both performed by Dr. Liang.

The Board believes that vesting the roles of both chairman of the Board and general manager of the Company in the same person has the benefit of ensuring consistent leadership within the Group and enables more effective and efficient overall strategic planning for the Group. The Board considers that the balance of power and authority for the present arrangement will not be impaired and this structure will enable the Company to make and implement decisions promptly and effectively. The Board will continue to review and consider splitting the roles of chairman of the Board and the general manager of the Company at a time when it is appropriate by taking into account the circumstances of the Group as a whole.

Use of Proceeds from the Global Offering

The net proceeds received by the Company from its initial Global Offering (including the partial exercise of the over-allotment option) amounted to HK\$1,898.7 million (equivalent to RMB1,584.1 million) (after deducting the underwriting commissions and relevant expenses).

The table below sets out the planned applications of the net proceeds:

Use of Proceeds	Planned applications HK\$ in million	Percentage of total Proceeds	Actual amount of proceeds utilized as of January 1, 2024 HK\$ in million	Actual amount of proceeds unutilized as of June 30, 2024 HK\$ in million	Actual amount of proceeds utilized as of June 30, 2024 HK\$ in million	Percentage of proceeds from the Global Offering expected to be used in 2024	Expected timeframe for fully utilization of unutilized net proceeds
Core Product — PGT-A kit	379.7	20%	235.2	97.5	282.2	4.94%	Within the next
 Core Froudet — FOTPA Kit Ongoing sales and marketing activities of our PGT-A kit and planned commercialization in China, in order to expand our sales channels, continue market coverage expansion, conduct patient education and clinical knowledge of physicians and increase the penetration rate of our PGT-A kit Optimizing the production process of our PGT-A kit by upgrading our existing manufacturing machinery and equipment, as well as procuring and installing new automated operational equipment and instruments to increase our production efficiency for PGT-A kit, and optimizing and upgrading our PGT-A kits 	A 151.9	20% 8%	125.0	73.3	127.7	4.66%	one to two years
Clinical trial, registration filing and commercialization of PGT-M kit	189.9	10%	105.3	59.5	130.4	2.64%	Within the next one to two
Clinical trial and registration filing of our PGT-M kit (including the relevant labor and consumables costs)	132.9	7%	86.1	24.2	108.7	2.38%	years
Commercialization, sales and marketing activities of our PGT-M kit	57.0	3%	19.2	35.3	21.7	0.26%	

Use of Proceeds	Planned applications HK\$ in million	Percentage of total Proceeds	Actual amount of proceeds utilized as of January 1, 2024 HK\$ in million	Actual amount of proceeds unutilized as of June 30, 2024 HK\$ in million	Actual amount of proceeds utilized as of June 30, 2024 HK\$ in million	Percentage of proceeds from the Global Offering expected to be used in 2024	Expected timeframe for fully utilization of unutilized net proceeds
Development, clinical trials, registration filings and commercialization of our other products	569.6	30%	377.3	123.6	446.0	6.23%	Within the next one to two
Development, clinical trials, registration filings and commercialization of our other genetic test kit products	227.8	12%	178.5	26.8	201.0	2.00%	years
Research, development, manufacturing and commercialization of our genetic testing devices and instruments	341.8	18%	198.8	96.8	245.0	4.23%	
Improving our R&D capabilities and enhancing our technologies, including (i) introducing and acquiring new technologies in businesses upstream and downstream of genetic testing, to expand our product portfolio; (ii) recruiting talent in genetic testing, particularly senior R&D personnel with a high level of influence in the industry and with extensive international R&D and product development experience; (iii) funding our collaborations with academic and research institutions on joint research projects	284.8	15%	197.3	60.0	224.8	2.89%	Within the next one to two years
Constructing and decorating of our R&D center and expanding the manufacturing plant for our test kit products, testing devices and instruments	189.9	10%	70.4	115.7	74.2	0.4%	Within the next one to two years
Working capital and general corporate purposes	284.8	15%	246.1	10.8	274.0	1.89%	Within the next one to two years
Total	1,898.7	100%	1,231.6	467.1	1,431.6	18.99%	

The expected timeline for utilizing the net proceeds from the Global Offering is based on the best estimation of future market conditions made by the Company and subject to changes in accordance with our actual business operation. The net proceeds have been utilized in accordance with the manner as set out in the section headed "Future Plans and Use of Proceeds" of the Prospectus and further revised and disclosed in the circulars of the Company dated November 16, 2021 and April 7, 2022 under the sections headed "Ordinary Resolution — Proposed Change in Use of Proceeds".

Directors' and Supervisors' securities Transactions

The Company has adopted the Model Code as its own code of conduct regarding Directors' and Supervisors' securities transactions since the Listing Date. Having made specific enquiry of all Directors and Supervisors, each of the Directors and Supervisors has confirmed that he/she has complied with the Model Code during the Reporting Period.

The Company's employees, who are likely to be in possession of inside information of the Company, have also been subject to the Model Code. No incident of non-compliance of the Model Code was noted by the Company during the Reporting Period.

Company's Compliance with relevant Laws and Regulations

During the Reporting Period and up to the date of this announcement, the Group had complied with the laws, regulations and regulatory requirements of the places where the Group operates in all material respects, including the requirements under the Companies Ordinance, the Listing Rules, the SFO and the CG Code for, among other things, the disclosure of information and corporate governance. During the Reporting Period and up to the date of this announcement, none of the Group and the Directors, Supervisors and senior management of the Company were subject to any investigation initiated or administrative penalties imposed by the CSRC, banned from entering the market, identified as inappropriate candidates, publicly condemned by stock exchanges, subject to mandatory measures, transferred to judicial organs or held criminally responsible, and none were involved in any other litigation, arbitration or administrative proceedings which would have a material adverse impact on our business, financial condition or results of operations.

Interim Dividends

The Directors do not recommend the payment of an interim dividend for the Reporting Period (2023 interim dividend: nil).

Purchase, Sale or Redemption of the Company's Listed Securities

Neither the Company nor any of its subsidiaries has purchased, sold or redeemed any of the Company's listed securities (including any sale or transfer of treasury shares (as defined in the Listing Rules)) during the Reporting Period (Six months ended June 30, 2023: nil).

As at June 30, 2024, the Company did not hold any shares as treasury shares.

Review of Interim Results

The Audit Committee consists of two independent non-executive Directors and one non-executive Director, namely Mr. LAM Siu Wing, Dr. KANG Xixiong and Mr. WANG Weipeng. Mr. LAM Siu Wing, being the chairman of the Audit Committee, is appropriately qualified as required under Rules 3.10(2) and 3.21 of the Listing Rules. The primary duties of the Audit Committee are to assist the Board by providing an independent view of the effectiveness of the financial reporting process, internal control and risk management systems of the Company and overseeing the audit process.

The Audit Committee has reviewed together with the management the accounting principles and policies adopted by the Company and the interim results for the six months ended June 30, 2024.

KPMG, the Group's external auditor, has carried out a review of the unaudited interim consolidated financial statements for the six months ended June 30, 2024 in accordance with Hong Kong Standard on Review Engagements 2410 "Review of Interim Financial Information Performed by the Independent Auditor of the Entity" issued by the HKICPA.

Publication of Interim Results and Interim Report

This announcement is published on the website of the Stock Exchange (www.hkexnews.hk) and the Company's website (www.basecare.cn). The interim report for the six months ended June 30, 2024 containing all the information in accordance with the requirements under the Listing Rules will be despatched to the Shareholders who request the printed copy and published on the respective websites of the Stock Exchange and the Company in due course.

APPRECIATION

The Board would like to express its sincere gratitude to the Shareholders, management team, employees, business partners and customers of the Group for their support and contribution to the Group.

By Order of the Board Suzhou Basecare Medical Corporation Limited Dr. Liang Bo Chairman and General Manager

Suzhou, PRC, August 29, 2024

As at the date of this announcement, the Board comprises Dr. LIANG Bo, Mr. KONG Lingyin and Ms. JIANG Junchao as executive Directors; Mr. XU Wenbo, Mr. WANG Weipeng and Mr. LING Yang as non-executive Directors; and Dr. KANG Xixiong, Mr. LAM Siu Wing and Dr. YEUNG Shu Biu William as independent non-executive Directors.

DEFINITION

"associate(s)"	has the meaning ascribed to it under the Listing Rules
"Audit Committee"	the audit committee of the Board
"Basecare Investment"	Suzhou Basecare Investment Management Enterprise (Limited Partnership) (蘇州貝康投資管理企業(有限合 夥)), a limited partnership established on May 23, 2016, through which, certain former employees, employees and advisors of our Group were indirectly beneficially interested in approximately 13.19% of the equity interests in our Company as of the date of this announcement. Basecare Investment is one of our Controlling Shareholders
"BMX"	BMX Holdco Pte. Ltd., a company incorporated in Singapore and a wholly owned subsidiary as of the date of this announcement
"BMX Acquisition"	the acquisition of BMX and its seven subsidiaries by the Company, which was completed on June 21, 2023
"Board"	the board of directors of the Company
"CE"	European conformity (conformité européenne)
"CG Code"	the Corporate Governance Code as set out in Appendix C1 to the Listing Rules
"China" or "the PRC"	the People's Republic of China excluding, for the purpose of this announcement and for geographical reference only and except where the context requires otherwise, Hong Kong, Macau Special Administrative Region and Taiwan
"Company"	Suzhou Basecare Medical Corporation Limited (蘇州貝康 醫療股份有限公司)
"Controlling Shareholder(s)"	has the meaning ascribed thereto under the Listing Rules and unless the context requires otherwise, refers to Dr. Liang and/or Basecare Investment

"Core Product(s)"	has the meaning ascribed to it in Chapter 18A of the Listing Rules; for purposes of this announcement, our Core Product refers to our PGT-A kit
"CSRC"	the China Securities Regulatory Commission
"Director(s)"	the director(s) of our Company, including all executive directors, non-executive directors and independent non-executive directors
"Domestic Shares"	ordinary shares in the share capital of our Company, with a nominal value of RMB1.00 each, which are subscribed for and paid up in Renminbi by domestic investors
"Dr. Liang"	Dr. LIANG Bo (梁波), our founder, executive Director, chairman of the Board, general manager and Controlling Shareholder
"FDA"	The United States Food and Drug Administration
"Global Offering"	the offer of H Shares for subscription as described in the Prospectus
"GMP"	Good Manufacturing Practice, guidelines and regulations from time to time issued pursuant to the PRC Drug Administration Law (《中華人民共和國藥品管理法》) as part of quality assurance which aims to minimize the risks of contamination, cross contamination, confusion and errors during the manufacture process of pharmaceutical products and to ensure that pharmaceutical products subject to these guidelines and regulations are consistently produced and controlled in conformity to quality and standards appropriate for their intended use
"Group", "we" or "us"	the Company and its subsidiaries
"H Shares"	overseas listed shares in the share capital of our Company with a nominal value of RMB1.00 each, which are subscribed for and traded in HK dollars
"HK\$"	Hong Kong dollars, the lawful currency of Hong Kong
"Hong Kong"	the Hong Kong Special Administrative Region of the PRC

"iARMS"	intelligent assisted reproduction management system
"IFRS"	International Financial Reporting Standards
"IVF"	<i>in vitro</i> fertilization, a process where the egg and sperm are incubated together to a fertilized embryo in an <i>in vitro</i> system to achieve pregnancy
"IVM"	in vitro maturation
"Listing"	the listing of our H Shares on the Main Board of the Stock Exchange
"Listing Date"	February 8, 2021, being the date on which dealings in our H Shares first commenced on the Main Board of the Stock Exchange
"Listing Rules"	the Rules Governing the Listing of Securities on the Stock Exchange, as amended or supplemented from time to time
"LPR"	Loan Prime Rate
"Main Board"	the Main Board of the Stock Exchange
"Main Board" "Model Code"	the Main Board of the Stock Exchange the Model Code for Securities Transactions by Directors of Listed Issuers as set out in Appendix C3 to the Listing Rules
	the Model Code for Securities Transactions by Directors of Listed Issuers as set out in Appendix C3 to the Listing
"Model Code"	the Model Code for Securities Transactions by Directors of Listed Issuers as set out in Appendix C3 to the Listing Rules the National Medical Products Administration of China (國 家藥品監督管理局) or, where the context so requires, its predecessor, the China Food and Drug Administration (國

"R&D"	research and development
"Remuneration and Appraisal Committee"	the remuneration and appraisal committee of the Board
"Renminbi" or "RMB"	Renminbi Yuan, the lawful currency of China
"Reporting Period"	the six months ended June 30, 2024
"SFO"	Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong), as amended, supplemented or otherwise modified from time to time
"Share(s)"	shares in the share capital of our Company, with a nominal value of RMB1.00 each, comprising Domestic Share(s), H Share(s) and Unlisted Foreign Share(s)
"Shareholder(s)"	holder(s) of Shares
"sq.m."	square meter(s)
"Stock Exchange"	The Stock Exchange of Hong Kong Limited
"Supervisor(s)"	the supervisor(s) of the Company
"TGA"	The Therapeutic Goods Administration of Australia
"Unlisted Foreign Shares"	unlisted ordinary Share(s) issued by the Company, with a nominal value of RMB1.00 each, which are subscribed for in a currency other than RMB
"%"	per cent

%

per cent