Annual Reports & Accounts



British Orthopaedic Association



For the year ended 31st December 2022

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President's Foreword

We are pleased to present the Annual Report for 2022. As with 2021, much of the focus this year has been on supporting elective recovery to ensure our patients receive their much needed operations as promptly as possible.

Alongside these challenges, trauma also ran 'hot' for most of the year and matching resource to demand in T&O has been problematic but data from the recent ORTHOPOD survey should help us consider service reconfigurations.

There is light at the end of the tunnel as we resume more face to face events and meetings, enabling the resumption of networking, learning and peer support opportunities that were impacted by the pandemic.

We have worked closely with partners across the UK to provide an informed and credible leadership of the specialty, while ensuring we continue to emphasise the devastating impact on patient's mental and physical health caused by the prolonged waiting times. We have met with the NHS Executive and visited our colleagues in Northern Ireland, Scotland and Wales to better understand their issues and voice our support.

Much of this work was supported by the 2021 BOA workforce and trainee survey (in partnership with BOTA), the retirement intentions survey and the Orthopod Trauma study in late 2022. Member engagement in these surveys has been excellent and helped recognise the workforce factors involved in tackling waiting lists and providing robust trauma services. We wanted to understand current work and training situations and future intentions to better represent the views of our members at the highest levels where strategies are being driven. More than half (52%) of trainees continue to experience reduced training opportunities compared to pre-pandemic levels. This is a serious concern for the BOA because we are at a time when more surgeons than ever are needed.

We have built on this work during the course of the year developing a stronger policy and public affairs approach to help us tackle issues arising with workforce, medical device regulation, trauma services and of course elective recovery. It has been heartening to see the longest waiting lists start to reduce over the course of the year and the dedication and focus of our members in working to deliver this is truly valued.

2022 also saw the development of plans to implement the recommendations from the Cumberlege report, and the recording of patients, implants and their outcomes is now mandated throughout all of healthcare.

We have championed the exemplar registries in Trauma and Orthopaedics at all levels and sought to ensure the best practice that has been in place in our specialty for many years is used to advise and inform new systems being implemented. In amongst this we have sought not to lose sight of the wider issues facing the profession, producing a new suite of guidance at the turn of the year to support parenthood in T&O, welcoming the appointment of new Culture and Diversity Champions and introducing the 'OrthoBuddy' mentorship scheme with South Africa, all to support our core belief that T&O should be an inclusive surgical profession that inspires, attracts and retains the best talent. We have also sought to remain agile, responding to events in Ukraine by working with BSSH, BAPRAS and the Ukrainian Association of Orthopedists-Traumatologists to deliver a series of webinars to support our Ukrainian colleagues with managing complex trauma/pathology in war – both in terms of immediate treatment and long term management. Starting shortly after the war broke out, we had delivered 17 webinars by December and a modification of this resource is now widely available to support any surgeons who have to deal with battlefield injuries/ major disasters.

We remain aware of developing treatments, particularly against the background of lengthy waiting lists. There has been growing interest in intra-articular (into the joint) injectable 'orthobiologic' treatments for osteoarthritis. The BOA, following an approach by Versus Arthritis, produced a paper to help people who are considering such treatments, and provide a useful resource for all health professionals involved in their care.

The Transient Journal was relaunched as 'Orthopaedics Online'. It is the BOA's digital resource for members to share their thoughts on all things T&O, with the aim of creating a space for shared learning with rapid dissemination. It is not a scientific journal but more a magazine for sharing experience or resources amongst the wider community. We urge you all to have your say, share your experience and ask for opinions from our wide readership.

As we re-emerged from the pandemic we were delighted to be able to restart face to face training and travelling fellowships. This included the American-British-Canadian (ABC) Travelling Fellowship who travelled in June 2022 across Canada and the USA visiting some of the world's best orthopaedic centres. We were also delighted to host the reciprocal tour of North American Fellows who arrived in September 2022 in time for the BOA Congress and spent three-week tour visiting centres of excellence across the country.

We also hosted the Carousel of Presidents (an international network of orthopaedic associations) for the first time since 2019. The Presidents attend one another's annual meetings where they meet formally as a Council to discuss T&O policy issues and bring learning back to inform our membership.

The Fellows and Presidents attended the BOA Congress in Birmingham where we welcomed approximately 2,000 delegates, delivering excellent scientific content alongside opportunities to network and see the latest industry developments. The theme was 'Technology, Data and Recovery' with a Presidential guest lecture delivered by Professor Daniel Berry considering the introduction of new technology with lessons from joint arthroplasty and relevance to the coming digital instrumentation revolution.

Towards the end of the year our attention turned to the subject of sustainability within T&O and how these and other revolutions can be used to drive change. This will be a key focus for 2023 and the main theme at Congress. There will be opportunities for Sustainable Surgery Fellowships and new collaborative projects which we hope will inform and promote a new way of thinking for us all.



Deborah Eastwood President



John Skinner Immediate Past President

Trustees Annual Report

Charitable Objectives

The BOA is established for the advancement for the public benefit of Science,Art and Practice of Orthopaedic Surgery with the aim of bringing relief to patients of all ages suffering from the effects of injury or disorders of the musculoskeletal system.

As a Surgical Specialty Association for Trauma and Orthopaedics in the UK we provide national leadership, a unifying focus and charitable endeavour by: Caring for Patients, Supporting Surgeons.

Public Benefit

The trustees confirm that they have complied with their duty in Section 17 of the Charities Act 2011 to have due regard to the public benefit guidance published by the Charity Commission for England and Wales. The trustees further confirm that the activities of the Charity are carried out, in line with its objects, for the public benefit as described below.

Our principal concern is to ensure that patients under our care receive high quality treatment. In order to achieve this,we must support trauma and orthopaedic surgeons throughout their careers. As a charity we also care for patients by raising funds for and promoting research into musculoskeletal disorders. We also operate a benevolent fund to support our members in time of need.

Vision - Mission - Values

VISION

A vibrant, sustainable, representative Trauma and Orthopaedic community delivering high quality, effective care to fully informed patients

MISSION

Caring for patients, supporting surgeons

VALUES

Patient Centred: Putting patients' interests first in everything that we do

Passionate: Delivering excellence and quality across everything we do

Integrity: Taking responsibility for our actions and ensuring our work is evidence based

Proud of our people: Respecting, valuing and investing in our members and our team



BOA Strategic Priorities

Promote the highest standards of patientcare



- Share responsibility for the patient pathway from prevention to treatment and rehabilitation
- Promote relevant data collection and analysis, ethical innovation and patient safety
- Promote and help sustain high quality research in Trauma and Orthopaedics
- Identify means of quality improvement and reducing variation
- Identify and promote mechanisms for peer support
- Include patients and those who support them in making decisions about their care

Influence, engage and collaborate



- Forge strong and lasting relationships with all those involved in the care of patients with musculoskeletal disease or injury
- Proactively engage with all national, regional and local stakeholders in patient care
- Represent and support all sub-specialties in Trauma and Orthopaedics and collaborate on policy and standards development
- Support our members, proactively seek their views and clearly communicate the work of the BOA and its outcomes
- Develop BOA strategic international partnerships with a particular focus on activities in the less economically developed countries

Educate, train and develop



- Promote and support a career in Trauma and Orthopaedic Surgery
- Encourage the development of a diverse workforce
- Support surgeons in all aspects and at all stages of their careers
- Support the clinical and professional development of the entire Trauma and Orthopaedic team
- Encourage and inspire students to become Trauma and Orthopaedic surgeons

Demonstrate the highest standards in our organisation



- Promote fairness, accountability and resilience
- Work in an open and inclusive way
- Ensure there is no tolerance of discrimination, harassment, bullying and undermining
- Communicate clearly, decisively and promptly
- Invest, train and develop our staff
- Embed good governance across our organisation, for our finances,data, membership and other processes

Activities and Achievements Influencing and Engagement

During 2022, the recovery of elective services was still a major focus, and we continued our extensive engagement on issues relating to it.

Engagement with partner and stakeholder organisations was a major priority contributing to and supporting the following:

- UK COVID-19 inquiry
- The Welsh Orthopaedic Society at the Senedd Cymru's H&SC Committee Inquiry
- SCOT (Scottish Committee on Orthopaedics and Trauma) in representations and discussions with the Cabinet Secretary of H&SC
- All Party Parliamentary Group on Osteoporosis and Bone Health inquiry into osteoporosis in primary care
- Supported the NHS Long Term Workforce Plan coalition
- Dialogue with the MHRA to reflect concerns as to the non-availability of implants
- Guidance for patients and professionals on injectable 'orthobiologic' treatments for osteoarthritis

We continued to work closely with:

- The orthopaedic Specialist Societies
- The British Orthopaedic Directors Society (BODS), who held regular Zoom calls with their membership, with involvement from BOA Executive members.
- NHS England's Best MSK Health programme, overseen by Musculoskeletal (MSK) National Clinical Director Andrew Bennett, and with core input from BOA Exec and staff members
- Relevant National Clinical Directors at NHS England, through the formation of a BOA Orthopaedic Strategy Group

- Royal Colleges of Surgeons on surgery-wide issues
- The Arthritis and Musculoskeletal Alliance

We responded to 22 formal consultations and numerous other requests for advice and expertise, including

- The GMC Good medical practice: public consultation on core guidance on professional standards
- Various NICE and NHS England standards and documents.
- Working with the Specialist Societies to support a review of OPCS coding

We supported the ORTHOPOD Trauma survey looking at Orthopaedic Trauma list burden and delays – the most significant study of trauma operating ever performed with more than 25000 patients analysed from 88 hospitals across the UK. A huge collaborative study which defines and quantifies the current orthopaedic trauma workload across the United Kingdom; the number of trauma inpatient and ambulatory operative sessions at unit level; the average time to surgery for individual fracture groups; and assess if time to surgery for specific fractures (hip fractures, pelvis, ankle and distal radius) is compliant with NICE/BOAST guidelines.

The BOA has been working with BSSH, BAPRAS and the Ukrainian Association of Orthopedists-Traumatologists to deliver a series of webinars to support our Ukrainian colleagues with managing complex trauma/pathology in war – both in terms of immediate treatment and long term management. This has been revised and updated and will be launched as a resource to support all surgeons dealing with battlefield injuries. BOA resources included:

- Statement on the publication of the Government Elective Recovery Plan
- Statements to respond to NHS England publication of waiting times
- Statement supporting the trainee associations urgent call to action to protect the future surgical workforce

Engagement with NHS England, and colleagues in Wales, Scotland and Northern Ireland on:

- Restoring elective NHS services
- Dedicated surgical hubs
- Sufficient, dedicated healthcare resource
- Workforce factors, including early retirement
- Restoring training to protect the future surgical workforce

Conference presentations:

- Attendance at Specialist Society Conferences to report on BOA activities
- BOA Congress sessions on Technology, Data and Recovery
- RCS Future Surgery Show presentation by Prof Deborah Eastwood

BOA Standards (BOASTS)

Our BOAST (BOA Standard) documents are one of our most popular resources on our website. In 2022, we published the following new or updated BOASTs:

- The Management of Children with Acute Musculoskeletal Infection
- Management of Anterior Cruciate Ligament Injury in the Skeletally Immature Patient
- The Management of Traumatic Spinal Cord Injury
- The Management of Metastatic Bone Disease
- And archived "The Management of Blunt Chest Wall Trauma"



- 30 BOASTs now available in total
- During the year over 67k page views of BOAST landing page, 15k views of Trauma BOAST page and 129k individual BOAST views

Digital

We have continued to develop more areas of the website during the year to attract new members and provide value for existing members. To coincide with National Careers Week, we launched a substantial new area of the website for Careers. The section contains advice, career pathways and other useful articles for members at all stages of their career. We also developed an area of the website for patients, full of useful resources for those waiting for surgery and those who care for them.

We have relaunched the Transient Journal into Online Orthopaedics, to give our online blog a wider remit to include multi-media and a theme for each season, which we invite members to contribute to. The articles continue to be one of the most read areas of the website, with over 6,590 unique views of the 18 articles published during the year.

The BOA membership app for members to have easy access to BOA latest news, updates, standards and guidance, JTO publications and BOA Annual Congress continues to be popular with members, with over 5k downloads since launch, and a 100% download rate of the app from delegates at the BOA Annual Congress.

Members are continuing to engage with the My BOA website platform, which gives them the ability to update their contact details, download invoices and certificates and access the members' directory. It was the seventh most visited page of the website with over 37k visits, an increase of 3k visits on the previous year.

Our social media engagement has continued to grow over the course of the year and we have seen major spikes in engagement during specific campaigns such as National Careers Week, International Women's Day, Pride Month and during the BOA Annual Congress.

WEBSITE 19 monthly visitors **230** annual visitors 140K monthly page views annual page views **SOCIAL MEDIA** 20.7K Twitter followers **96K** LinkedIn followers **5** Facebook followers 1 9 Instagram followers APP 55K downloads **5** active members

Membership

Membership has remained relatively steady throughout the year at circa 5,000 members. We are grateful to our members for their continued support during the year and sought every opportunity to provide support, advice and guidance to manage the ongoing impacts of the pandemic. We are continuing to engage with Consultants, SAS, Foundation Year and Medical Student members as a priority. Membership in all categories was largely static throughout the year, with declines seen mostly in Home Associate and Foundation Year Doctor membership grades and increases mostly in SAS, Affiliate and Travelling Fellowship grades.

The mechanism for online voting and frequency of reminders has contributed to an increase in the percentage of members voting to 29% from nearly 21% last year and a previous multi-year average of 14%. This was the first year that SAS Surgeon – 11+ were eligible to vote with 32% of this group voting in 2022. Members entitled to vote now comprise Home Fellows, Home Members, SAS Surgeon – Y11+, and Post CCT members.

We plan to continue building on the voting engagement we have had in recent years and continue to drive awareness of the Council opportunities and the candidates standing. We continue to attract a diverse range of candidates to deliver a breadth of representation, which proved successful in attracting a more diverse group of nominations in 2022 and elected members to Council.

We work closely with the Specialist Societies, including joint publications and consultation responses, and attendance by both staff and senior council members at Specialist Society meetings.

Equity, Diversity and Inclusion



The BOA's equity, diversity and inclusion (EDI) strategy and action plan sets out the BOA commitment to embedding the principles of EDI across its core objectives, thus providing equal opportunities and eliminating discrimination in all areas.

In 2022 we were delighted to partner with BOTA on the appointment of the BOA/BOTA Culture and Diversity Champions. The new C&D Champions are representatives of BOA and BOTA and will work together with us to encourage, inspire and stimulate positive change in work culture and to build a more diverse and inclusive environment for our specialty.

The first recruitment and training took place in the spring, with additional posts being filled later in the year. Champions have been working hard throughout the year within their region to understand the issues and support members, hosting regional culture/EDI events, showcasing EDI at both BOA and BOTA Congresses and undertaking research together as a network.

We also worked with the Scottish Committee for Orthopaedics and Trauma and funded the Scottish T&O Equality Project (STEP). The aim is to be the first national project to survey all surgeons working in Trauma and Orthopaedics in Scotland, to gain a snapshot of diversity in protected characteristics, experience of discrimination, and factors influencing career choices. The BOA will be reviewing the outcome and looking to replicate across the rest of the UK.

Representatives from the BOA and BOTA also undertook work on 'Inclusive Orthopaedics'; meeting with Industry to stress the importance of understanding the ergonomics of orthopaedic tools and ensuring solutions are developed that meet the needs of the changing orthopaedic workforce.

EDI Key Strategic Objectives:



Commitment and Communication







Recruitment



Congress and educational events

Underpinned by seven key principles:

- 1. We are committed to equality of access to a T&O career and to the services of the Association.
- 2. The following groups are under-represented within T&O and the BOA itself:
 - Women
 - Black Asian and Minority Ethnic
 - Disability
 - LGBTQ+
- 3. We expect all orthopaedic surgeons to maintain a work environment that values and respects diversity.
- 4. All interactions with colleagues, staff, patients, and families should reflect the values of fairness, dignity, and respect.
- 5. We will review our practices and procedures regularly to monitor progress.
- 6. We will promote the diversity of our organisation.
- 7. If failings are demonstrated, we will address them.

Education and Careers

The 2022 cohort of the BOA 'Future Leaders Programme' completed the programme in a new hybrid format, returning to in person for several session days. They were joined for a celebration of their work at our Congress by several visiting Fellows to discuss what Leadership means to them. Feedback from the programme remains very positive and demand for the 2022-23 cohort was high. Thirty-four delegates formed the cohort, which kicked off in November 2022, including BOAfunded places with a diversity and inclusion Quality Improvement project, as a part of our diversity and inclusion agenda.

Due to the pandemic, a number of those awarded travelling fellowships between 2019 and 2021 had not been able to travel as expected. During the course of 2022, all but one of these were able to travel. In addition, we were very pleased to award 9 grants in December 2021 to undertake these valuable fellowships during 2023.

We have been very grateful to our sponsors, including Zimmer Biomet, Postgraduate Orthopaedics and Heraeus for their support and understanding in the adjustments made to the programme.

The America-Britain-Canada (ABC) Fellows were also able to travel in 2022 for the first time since 2019. In May, four UK fellows embarked on a tour of North America, joined by representatives from Australia, New Zealand and South Africa. In September, it was our pleasure to host the seven Canadian and American Fellows, who visited orthopaedic centres of excellence in eight cities across England and Scotland. As guests at the BOA Congress, they addressed our own Future Leaders on what Leadership means to them as well as joining specialist society sessions. South African Female Orthopaedic Surgeons' Society (SAFOSS) and BOA launched a new mentorship scheme 'OrthoBUDDY'. Set up to link South African female orthopaedic surgeons with female orthopaedic Consultants in the UK to provide advice and support, it's aim is to retain those currently working in the profession and increase the number of females interested in pursuing a career in the speciality in South Africa.

In January 2022, Ortho Update (previously the Instructional Course) returned to face-to-face delivery in Manchester to allow the introduction of a number of simulation elements. Despite a train-strike we were joined by 41 delegates, who reported favourably on the change.

TOTs (Training Orthopaedic Trainers) and TOES (Training Orthopaedic Educational Supervisors) continued to run in the now wellestablished virtual format. Sixty-four delegates joined our regularly scheduled v-TOTs and v-TOES across eight courses.



The medico-legal course, first piloted online in 2021, returned with a face-to-face session in May 2022 and again virtually in October. The 32 attendees - senior trainees, new and experienced consultants and SAS doctors enjoyed case-based discussions and a mock coroner's inquest. We will look to repeat this popular course in person in 2023.

The UK and Ireland In-Training Exam (UKITE) ran in December 2022 for candidates from the UK, Ireland, Malta and South Africa. In total 761 candidates took the exam in the UK and Ireland (722 STI-8, 39 SAS surgeons/other) and a further 154 candidates in South Africa. Overall exam reliability (KR20) was 0.8740, which is a high level of reliability.



Exam question development, paper setting and delivery continue to be performed through the integrated Ripley system, providing a streamlined pathway for delivery to candidates similar to the FRCS exam. Technical issues resulted in a delay to compiling the results. We have taken steps to ensure this does not reoccur.

New for this year, candidates received enhanced feedback including question-level scoring, allowing candidates to review their answers and learn from mistakes. Feedback has been extremely positive that this has been highly beneficial and we will continue to explore additional ways to improve this process. Casting courses continued to run during the year, returning to their normal capacity of 16 for most of the year. Maintaining the level of skilled casting technicians was a key priority and during the year, 74 casting technicians were awarded the BCC and 234 BCC holders were recertified. The new Surgical Trainees casting course ran three times, for a total of 54 trainees.

From the stocktake in 2021, we had identified, the under-representation of SAS doctors. To this end, we introduced a three-part SAS career development programme, offering evening webinars following a period of selfstudy. Although uptake of these has so-far been limited, the BOA commitment to assist with SAS career development recognises the important and differing needs of SAS colleagues. We aim to better understand these needs and evolve the programme to better meet them.

Throughout 2022, we supported the establishment of the British Orthopaedic Medical Students Association (BOMSA) to connect and nurture future leaders in orthopaedics. Working with BOMSA, we launched a survey of medical student at the end of 2022, to gather data about student demographics and attitudes toward surgical specialties in general and T&O in particular.



Annual Congress



2022 was the first year the BOA Annual Congress was run post COVID without restrictions. Once again we were able to run a 'face to face' Congress reverting back to the usual format running over four days between 20th – 23rd September 2022. Congress attracted 1906 total delegates across the main period. This year saw the return of recorded content covering the whole of Congress, available to delegates via our website and the BOA app shortly after the live sessions took place. Digital content was made an option again based on the positive feedback we received following its introduction at 2021's congress. This has generated 5,801 views of the recorded content over the congress period and beyond.

The programme at Congress took its usual format with a mix of BOA-led plenary sessions and keynote lectures, as well as revalidation sessions organised by the BOA's affiliated specialist societies, sessions directly supporting medical students, and free paper presentations. <text>

While support from Industry still seemed rather unclear going into 2022, the annual exhibition was supported by 80 industry partners, a 20% increase on 2021 with a total of 1035.5m2 stand space sold. 2022 saw the introduction of a technology and robotics zone to align with the Congress Theme of Technology, Data and Recovery, which was successful with eight industry partners exhibiting within the zone.

The theme this year of Technology, Data and Recovery was covered in a number of keynote and breakout sessions, including Great MSK Care: The Vision, the Opportunity and the Reality; Data-Driven Decisions and Technology Disruption in Hip Surgery and Technology; and Data and Recovery 2022 - A view from the perspective of Hand Surgery. Diversity and education were again included throughout the programme and provided the topic for a successful sponsored lunchtime session. Wider sessions also included topics such as 'All an Orthopaedic Surgeon Needs to Know About Necrotising Fasciitis', 'Orthopaedic Response to Conflict and Disaster', 'Lessons learned and transferable skills', 'Can high quality patient care co-exist with erosion of training standards?' and 'The Patient Voice'.

Research

Developing clinical research infrastructure in T&O surgery across the UK is an endeavour that goes hand in hand with the BOA mission – Caring for Patients, Supporting Surgeons.

The BOA was delighted to partner with Orthopaedics Research UK to award funding to two Research Fellows, following a competitive process. The first of a three-year pilot project, these joint Fellowships will fund two Fellows each year to pursue post-graduate research in any aspect of trauma and orthopaedics, developing a pipeline of research-active orthopaedic surgeons to drive the future of clinical research in the UK.

The first grant commenced on 1st August 2022 and are expected to run for one year. One project is of a clinical focus, and the other preclinical into the cellular causes of musculoskeletal disease.

The Exeter Clinical Trials Unit and Nottingham Clinical Trials Unit completed the first year of their three-year grants with highly satisfactory interim reports. The centres focus on identifying and developing new and existing T&O researchers, continuing the growth of high-quality T&O research in the UK, as well as developing new and innovative trials that deliver answers to important clinical questions in T&O.

Fundraising

The main fundraising aim of the BOA is to directly support the research grant programme, although we are also fortunate to receive legacies supporting the general work of the Association. In 2022, we received just over £146k from legacies, with £112.1k dedicated to research and a further£34k supporting the wider spectrum of activities across the BOA, including education, influencing and engagement. This is a vital income stream for the BOA and we are very grateful to those who remember us within their will.

Fundraising is predominantly through public donations (cash appeals) and support from specific fundraising challenge events. The 2022 public Christmas appeal raised c£8,900. Due to places carried forward from the pandemic were we fortunate to have additional places in the London Marathon, including Ben Skinner, who ran the whole thing with Tree of Andry strapped to his back!!! Our 8 runners raised an amazing total of almost £13,000.

All fundraising activities for the BOA are managed by the Association staff. The Association does not use professional fundraisers or have any commercial participators. Fundraising activities have been covered across the broader team while we review staffing and are monitored by the Head of Events and Fundraising and the COO, with overall oversight by the trustees.



No complaints relating to fundraising activities have been received by the Association during this financial period. However, the Association has put in place procedures that would be followed in the event of a complaint being received with the initial response being the responsibility of the Director of Communications and Operations. Any continuing issues would then be passed to the trustees to determine what further action might be required.

The Association does not currently subscribe to any specific fundraising standards or schemes for fundraising regulation but considers that it has set appropriate standards for the operation and management of its fundraising activities. In particular, the Association considers that its processes and controls should ensure that vulnerable people and other members of the public are protected from any unreasonable intrusion on a person's privacy and that no fundraising activities would be unreasonably persistent or place undue pressure on a person to give money or other property.

Patient Engagement

The BOA is keen to ensure that it has a clear and focused patient involvement and engagement strategy and that input is facilitated in the most effective way, enhancing the work of the BOA but also utilising patient time and experience effectively.

During 2022, we continued with our engagement model using representation from key patient facing organisations at our trauma and orthopaedic committees. As well as contributing to our committees Versus Arthritis, The Royal Osteoporosis Society and Day One charity played a key role in the Patient Voice session and the main Elective Recovery Plenary at the Congress.

Throughout the year we have continued to work closely with all three of these charities, as well as the Arthritis and Musculoskeletal Alliance (ARMA), providing mutual support, feedback and advice as needed. We have particularly worked with Versus Arthritis on issues facing patients experiencing very long waits for elective care. This has been of increased importance to highlight the increasingly difficult position that patients are in due to the suspension of elective surgery.

Finance and Resources

The benevolent fund awarded two grants during the year.

Paperless Direct Debits have not been fully implemented due to introduction of new accounting system but will be a focus for 2023.

Future Developments for 2023:

For 2023 the following areas of activity were highlighted as a priority, some of these are the continuation of core support that we look to provide for our members every year.

- Focus on sustainability in trauma and orthopaedic surgery and also within the BOA as a whole. We recognise the importance of, in our vision statement, for a 'vibrant, sustainable, representative orthopaedic community' and it will be a priority during the year and the theme for the 2023 congress.
- Further development of a policy and public affairs strategy for the BOA to promote an informed and credible leadership voice on key issues for the specialty, all in collaboration with lead clinicians within the BOA structure. (New Head of Policy and Public Affairs appointed at the end of 2022)
- Continued use of data from key surveys and studies, such as workforce, retirement intentions and trauma workload to underpin activity.
- Proactively work on advice and support for clinicians and patients with a key focus on resuming elective operating and tackling waiting lists.
- Involvement with GIRFT on publication of advice and guidance and visiting new services, such as South West Ambulatory Orthopaedic Centre, to better understand and promote new models of delivery.
- Support the implementation of the Best MSK initiatives across all its work streams, with a particular focus on those that relate to T&O.
- Resuming delivery of BOA Elective Care and NHFD Reviews with a view to developing lessons learned and using this to drive improvements.

- Continued collaborative work with NHS England and NHS Improvement in relation to tariff, best practice tariff and blended payments, and how these work and apply to T&O procedures.
- Development of wellbeing resources, with a focus on radiation exposure; to better understand the risks associated with radiation and breast cancer in female orthopaedic surgeons. This has involved work on identifying and understanding the risks and ways of providing better protection.
- Appointment of a BOA Equity and Diversity Lead to sit on Council and further work with the Culture and Diversity Champions.
- Use of the outcomes from the medical student survey to target education and support activities across the UK.
- Continue the Future Leaders Programme, supporting 30 T&O surgeons with the passion to be future leaders within their specialty, and to influence positive change within the profession.
- Enhanced engagement with and support of medical student societies to raise awareness of the specialty and provide good quality educational opportunities.
- Continue building our resources to assist with SAS career development, developing T&O for the website, webinars and other specific resources.
- Continuous improvements of the website and congress administration to enhance the member experience and to provide information and support for future T&O surgeons

- Enhanced engagement with our members through further development of the membership app and a variety of social media platforms, including use of Instagram and dedicated campaigns to mark or support key awareness days.
- A focus on developing new and innovative benefits for our members and membership drives to continue to increase in our membership with a particular focus on existing consultants working in the NHS and also SAS surgeons, who remain an underrepresented cohort.
- To further support surgeons throughout the world who are working in military conflicts, through the creation of a series of generic videos on battlefield trauma in conjunction with Ukrainian Association of Orthopedists-Traumatologists, BAPRAS and Save the Children. This project will bring together recognised experts with deployment experience, covering a wide range of topics relevant to the management of battlefield trauma.
- Development of a more proactive role in global orthopaedics, enhancing and supporting delivery of key services and educational support within developing countries.
- Continuation of joint research fellowship (with Orthopaedic Research UK (ORUK)), with the goal of developing a pipeline of research-active orthopaedic surgeons.
- Review and development of fundraising approach to provide greater cross organisational opportunities and maximise income (recruitment dependent).
- Continued focus on improving risk management and business continuity processes.



- Development of new research partnerships to widen reach of BOA research funding.
- Continuing to work with key partners and stakeholders, including ARMA and Versus Arthritis, in the development of broader MSK networks: the focus here remains on knowledge sharing, competencies of the community based multidisciplinary MSK team, data and metrics, and generic pathways.
- Continuing our work to develop a clinical research infrastructure in T&O surgery across the UK through funding of three Surgical Specialty Leads and two Clinical Trials Units.
- Continue the work with archive partners to explore options for access and proactive use of the BOA collection.

Governance

The British Orthopaedic Association (BOA) is a registered Charity (Reg. 1066994) and a Company (Reg. 3482958). Limited by Guarantee. Not having a Share Capital, in terms of the Companies Act 2006, we are governed by the Memorandum and Articles of Association, which came into force on 12 December 1997, and by our Rules, as published on our website.

The trustees are responsible for the overall governance of the Association and are the ultimate decision-making authority responsible for the strategy, financial, organisation and business matters of the Association. The full Council, including trustees and ex-officio positions, are responsible for matters of professional strategy and policy to inform trustee decisions and strategic priorities for the Association.

The Executive is formed of the President, Vice President, Vice President Elect, Honorary Secretary and Honorary Treasurer supported by the Chief Operating Officer and the Senior Management Team.

The trustee body will delegate certain tasks to the Executive group with outcomes reported regularly at trustee only Council meetings,these include resolution of staffing issues, pay and remuneration, benevolent fund decisions, project oversight and investment reviews. Pay and remuneration levels of the Association's key management personnel are set by the Executive (and reported to the trustees) based on market analysis provided by the HR advisors.

The trustees govern the Association in line with the Nolan principles of public life and the Charity Governance code launched in 2017 and updated in 2020. One of the key updates to the principles of the Code was the expansion of principle six to cover equality, diversion and inclusion. This development aligns with the BOA's diversity and inclusion strategy and action plan launched in summer 2020. In particular, the focus on attracting and retaining a more diverse board of trustees and committees is a key objective within our strategy. As identified in previous years the activities of the BOA are also reviewed against the Code and a continuing need to develop our risk management and reporting, Council and trustee induction, and fundraising strategies.

In 2022 an administrative update of the Memorandum and Articles of Association and BOA rules was approved to ensure that the Association can properly function from a governance perspective and to facilitate more effective administration.

The changes provided:

- Greater clarity around: lay trustees; the role of officers; the definition of voting and nonvoting members; and the role of Trustees, the Board of Trustees and full Council. This was reflected in the terminology and definitions used across both documents and are essentially all about good governance.
- New provision allowing the ability to hold virtual AGMs (article 13). This should allow us to be more dynamic and adaptable to any changing circumstances.
- Provision, and greater clarity, for proxy voting and how this works with virtual meetings and quorum (article 15).
- Adjustments to quorum to better facilitate meetings (article 11).

We also formally adopted an Anti-bribery and corruption policy. This sets out the responsibilities of the BOA and those who work for us in regard to observing and upholding our zero-tolerance position on bribery and corruption. It helps recognise and deal with bribery and corruption issues, as well as understand responsibilities.

We formally welcomed British Orthopaedic Medical Students Association (BOMSA) as an affiliated society to the BOA. BOMSA is a national, student-led network of aspiring Orthopaedic surgeons with a mission to enhance early, positive trauma & Orthopaedic surgery exposure to medical students on a national scale.

Council



The Council is the governing body of the Association and the elected members of the Council are its trustees. The Council consists of elected surgical fellows, elected officers, lay trustees and ex-officio members representing specific interests. Trustees have voting rights;holders of ex-officio posts do not.

In 2022 the full Council consisted of 27 members (with some serving in a dual capacity i.e. both elected and ex-officio). The Council was constituted of:

- 6 officer roles at any one time,
- 14 other trustee roles at any one time (incl. elected members of Council and appointed lay trustees), and
- 12 purely ex-officio roles.

Elected trustees are elected by a ballot each serving for three years. Four of the elected trustees shall retire each year and thereafter shall be eligible for re-election for a further period of three years, up to a maximum of six years in total. Thereafter, the holder of this office shall not be eligible for reappointment to the same office. Each year, Fellows of the Association are invited to nominate candidates for Council trustees, each nomination must be proposed and seconded by a Fellow of the Association and endorsed with the candidate's written consent to stand.

In the event of an equality of votes, the Council will determine the candidate(s) for election by a majority vote.

All new trustees are issued with the Charity Commission booklet on their duties and responsibilities. They also receive a pack of briefing papers as recommended by the Charity Commission; are asked to sign the Trustees' Conflict of Interest form; and to provide information for the Register of Interests. They are also given a comprehensive induction process, including a presentation covering our full range of business and desk-side briefings by the BOA staff.

A staff of 16 supports strategy and policy development; communications and media engagement; education and research programmes; financial planning, budgeting and management; fundraising and public engagement; information systems; event management; membership issues and benefits; and specialist societies.

Specialist Societies

We could not fulfil our objectives without the collaboration of our 22 affiliated Specialist Societies. These are of huge importance to us as key contributors to our Annual Congress, clinical guidelines, commissioning guidance, trauma advisory sheets, over all policy development and delivery of change within the profession.

The Specialist Societies comprise:

- British Association for Surgery of the Knee (BASK)
- British Association of Spinal Surgeons (BASS)
- British Elbow and Shoulder Society (BESS)
- British Hip Society (BHS)
- British Indian Orthopaedic Society (BIOS)
- British Limb Reconstruction Society (BLRS)
- British Orthopaedic Foot and Ankle Society (BOFAS)
- British Orthopaedic Medical Student Association (BOMSA)
- British Orthopaedic Oncology Society (BOOS)
- British Orthopaedic Sports Trauma and Arthroscopy Association (BOSTAA)
- British Orthopaedic Trainees Association (BOTA)
- British Society for Children's Orthopaedic Surgery (BSCOS)
- British Scoliosis Society (BSS)
- British Society for Surgery of the Hand (BSSH)
- British Trauma Society (BTS)
- Computer Assisted Orthopaedic Surgery Society (CAOS)
- Combined Services Orthopaedic Society (CSOS)
- Orthopaedic Trauma Society (OTS)
- Rheumatoid Arthritis Surgical Society (RASS)
- Society for Back Pain Research (SBPR)
- United Kingdom Spine Societies Board (UKSSB)
- World Orthopaedic Concern (WOC)



BOA Membership Statistics

The following gender statistics represent the entire BOA membership at end-2022 as recorded in the Membership database.

19% Female Total : 599 **BOA Membership Male** 80% 79% Male Total : 3487

BOA Membership Female

- Consultant (Incl Hon Fellows) (6%)
- Locum Consultant (6%)
- SAS (4%)
- Post CCT (19%)
- Trainee (23%)
- Foundation Doctor (32%)
- Medical Student (37%)
- Overseas (4%)
- Allied Professionals (60%)
- Retired (2%)



- Consultant (Incl Hon Fellows) (80%)
- Locum Consultant (79%)
- SAS (91%)
- Post CCT (75%)
- Trainee (73%)
- Foundation Doctor (66%)
- Medical Student (61%)
- Overseas (80%)
- Allied Professionals (31%)
- Retired (82%)

BOA Total Members %



% of overall membership at each grade



BOA Diversity Statistics

The BOA regularly conducts a survey with the membership as part of our Diversity and Inclusion Strategy. The following statistics are from a 2020 survey of 1407 respondents which represents 21% of the current membership.



% of Survey Respondents by Membership Grade

Ethnicity % of Survey Respondents



Sexual Orientation % of Survey Respondents



Heterosexual or straight Gay and Lesbian Bisexual Prefer to self describe Prefer not to disclose

Disabilities Identified % Survey Respondents



- Hearing (e.g. due to deafness or partial hearing)
- Learning or concentrating or remembering
- Mental Health
- Mobility, such as difficulty walking short distances, climbing stairs, lifting and carrying objects
- Social or behavioural issues (e.g. due to neuro diverse conditions such as Autism, Attention Deficit Disorder or Asperger's Syndrome)
- Stamina or breathing difficulty
- Vision (e.g. due to blindness or partial sight)

Socio-economic Background % Survey Respondents



Financial Review

Overall we made a loss of £830.5k this was in part due to investment movement loss of £565.6k and the British Hip Society (539.9k) coming out of the BOA Accounts as they have now registered as a charity the during the year.

Incoming Resources

There was a total increase in income in 2022 of £547.3k, this is an increase in unrestricted income of £237k and an icrease in total restricted income of £310.3k compared to the 2021 figures.

Restricted legacy income decreased from £130.7k in 2021 to £112.1k in the year, a decrease of £18.6k. Unrestricted legacy income of £34k was received in 2022 (2021: £76.3k).

Legacy income is variable but our policy is to promote legacy income by direct advertisements to the profession at large through the Journal of Trauma and Orthopaedics and through appeals to our public supporter base. We have a contract with Smee and Ford to monitor other possible sources of legacies.

Income derived from fundraising activities increased by £12.4k to £63.9k (2021: £51.5k). Investment income from bank interest deposits and dividends received decreased by £3.8k from £108.7k in 2021 to £104.9k in 2022. Dividend income decreased by £2.2k.

Our two principal income streams are membership subscriptions and our Annual Congress:

- Membership income increased in 2022 as our membership grew.
- The Annual Congress income increased by £166.3k increased exhibition and registration income as COVID social distancing restrictions lifted.

Resources expended

There was an increase in fundraising expenses in the year of £52k from £51.5k to £103.5k.

There was a total increase in expenditure in 2022 of £1,169.2k, this is an increase in unrestricted expenditure of £289k, an increase in restricted expenditure of £883.7k and an increase in endowment expenditure of £3.5k compared to 2021. This is attributable principally to:

- Transferring the net assets value of British Hip Society out of the BOA accounts
- Increased Annual Congress costs due to more delegates as social distancing restrictions lifted
- New fellowships offered

Summary

In conclusion, the result for the year before net investment loss was a loss of £264.9k in contrast to a gain in 2021 of £357k.

Reserves Policy

The primary aim of our reserves policy is to hold sufficient funds to maintain our long-term sustainability and manage short-term volatility in income or liquidity. This is to ensure that we can:

• Continue to meet our financial commitments;

- Balance sound investment with good liquidity management; and
- Avoid short-term decisions to the detriment of our longer-term vision.

Accordingly we aim to:

- Accumulate and sustain unrestricted reserves equivalent to six months running costs between £1.2 £1.5 million; and
- Maintain funds to cover future strategic developments.

Our reserves total £6.2 million made up of unrestricted, restricted and endowment reserves. Having aimed for an unrestricted reserve total of £2.6 million at the end of 2022 our actual reserve was £3.4 million (2021: £3.5 million). This includes free reserves of £2.4 million. Having reviewed the position, our Trustees are satisfied that this level of reserves is appropriate, given the economic outlook.

The BOA also has restricted reserves of £1.8 million and endowment reserves of £990.4k. More detail is provided on page 47.

Investments

Our Trust Deed states that monies for investment shall be invested in the name of the Company by the trustees in any investments permitted by law for the investment of Trust Funds. The trustees may at any time and from time to time vary such investments for others of like nature.

Investments held for our Strategic Fund and its designated funds could, if necessary, be realised within a short space of time to meet unforeseen commitments incurred by the Association, such as legal, other consultancy or professional expenses. Investments held for our Benevolent Fund are maintained to support possible future claims.

Investment Policy

In general our policy is for the funds to be managed to obtain best returns from both bank interest and dividend income. We discuss portfolio construction and asset allocation regularly with our investment advisers, and interest rates are compared with others available in the market place to ensure they are competitive.

Our investment policy objectives are met by investing prudently in a broad range of fixed interest securities and equities which are quoted on a recognised Investment Exchange, unit trusts, and OEICs (open ended investment companies) which are authorised under the Financial Services and Markets Act 2000.

All our funds have ethical restrictions on investments in any company whose principal business is the manufacture or supply of, or trading in, armaments and tobacco products. No initial investment should exceed 10% of the total value of the funds under management. No 'pooled' investment should represent more than 15% of the overall portfolio when purchased.

The funds should not be invested in high risk investments including warrants, futures, contracts for difference, options and other type of derivatives unless such investments are used to moderate risk.

Investment Performance

The ARC Steady Growth Index which represents average charity performance had a return of -9.62% (net of fees) for the calendar year 2022. Over 2022 the BOA had four portfolios following balanced mandates Strategic Fund -11.2%,

Benevolent Fund -8.3%, Soli Lam Fund -10.9% and Chatterjee Fund -8.5% all net of fees.

Our primary focus during these turbulent times was to ensure that the charity's short-term liabilities were being met, and secondly that the portfolios remained well positioned to provide good growth prospects in the longer term. For each of the non-cash funds we have adopted a cautious, balanced approach and will continue to do so throughout 2022 with a focus on longer term returns.

Unrestricted investment income

Our aim is to maximise this source of funding to subsidise expenditure on fellowships, awards and prizes, representational and governance costs for which we do not have specific income streams.

Total unrestricted investment income earned in the year was £55.8k (2021: £58.5k).

Restricted investment income

Restricted investment income of £49.1k (2021: £50.1k) earned in the year is split between three funds, the BenevolentFund, the Soli Lam Scholarship Fund, the Ram Kumar Chatterjee Fund:

- Benevolent Fund income for the year was £10.8k (2021: £10.3k)
- Investment income from the Soli Lam Endowment Fund was £27.7k (2021: £29.3k)
- Investment income from the Ram Kumar Chatterjee Fund was £10.6k (2021: £10.5k)

Risk Management

The trustees have overall responsibility for managing the risks of the charity, ensuring that the risk appetite of the association is fully understood and reflected in our practices and processes.

The risk register has been reviewed and updated on an annual basis (moving to quarterly in 2023). The

major risks are considered to be:

Area	Risk	Mitigation
Business Continuity	Ineffective Business Continuity planning in event of significant disruption (e.g. pandemic or fire within local vicinity) compromises the ability of the BOA to function effectively.	 General agreed processes in place IT system based on laptops and effectively supports remote working Use of Zoom, Skype etc. to facilitate regular communications with staff, Council and others. Contact details held for all key RCS and Building Personnel Centralised staff database (cloud hosted) to support contact with all staff Cloud based CRM system supports management of all membership functions Staff and Exec What's App groups allow prompt communication and quick updates HR support company providing regular guidance on how to manage all aspects of the staffing situation and absences from the office

Membership	Loss of Membership Subscription Income - economic pressures and general perceptions of reduced BOA relevance, effectiveness and member focus result in significantly reduced subscription income Failure to engage effectively with the Green Agenda results in criticism and disaffection amongst members	 Close monitoring of renewals process in Feb and March to see if increase in resignations due to cost of living and proactively offering phased payments instead of annual Increase in communications and diversification of offer Providing dedicated and relevant support to members through targeted communications and guidance Ensuring BOA 'products' meet the needs of members and reflect changing circumstances (developments in guidance, support and congress format) Sustained external and internal communications focus through the Journal of Trauma and Orthopaedics (JTO), monthly newsmails and Presidential mails Increased social media presence and use of new/emerging platforms Dedicated membership drives on targeted grades Continued to focus on and enhance SAS offering Engagement at Specialist Society meetings through the BOA exhibition stand and Executive member presence

Professional	Professional Practice – failure to	New appointment to Head of Policy and Public
Practice –	(1) engage proactively with developing	Affairs
	and fast moving agendas; (2) respond to issues with healthcare	 Monitoring and engagement of wider policy agenda
	delivery; (3) support innovation and best practice;	 Develop Ministerial/national engagement strategy
	creates reputational risk or fails to effectively represent members views, resulting in reduction in profile and relevance.	 Establishment of mechanisms to support local and national engagement and compilation of relevant data, e.g. working closely with RCS, BODS
		 Focused support to our members working in the devolved nations through senior engagement with the healthcare authorities there; and to understand any regional implications from and
		devolution within England
		Enhanced joint working with Specialist Societies
		• Sustained focus on Trauma to enhance the BOA's
		profile within the Trauma landscape
		 Close working with umbrella bodies and allied charities/groups (ARMA, VA, Ortho Alliance) & Supporting National initiatives such as Best MSK health to look at new ways of working and disseminate outputs to members (in progress)
		 Strong staff support to the
		implementation/delivery of clinical outcome
		reporting via close engagement with HQIP, the
		NJR, Specialist Societies and individual surgeons
		Development of Trauma Exchange
		• Support move for registries and implementation
		of systems recommended in the Cumberlege report, working with NHS&I
		 Enhanced engagement with HEE to ensure more coherent, evidence based workforce planning focused on future patient need
		Development of auditable standards for elective care
		Development of elective care reviews
Financial	A reduction in the value of investment assets is sufficient to undermine the	• Use of Investment Company to monitor investment assets and adjust according trustee approach to risk
	charity's strategic objectives	and the current financial need of the BOA
	Expenditure on project exceeds budget	Regular review by trustees of value of investments and advise cought on the netential for market
	undermining financial stability.	and advice sought on the potential for market recovery following COVID-19
		Adjusted activity to reflect impact of COVID-19 and
		potential for projects funded through investments to be postponed until investment income recovers
		 Trustee approval required for new or expansion of major projects
		 Monthly finance reports against agreed priorities
		enable effective management of income and expenditure

		 Reviewing investment policy in 2023 and considering risk factors Reinvesting sums taken from reserves to fund IT project Implementing new system for holding cash reserves to take advantage of current interest rates
Operational	Processing failures, fraud, or major incidents, impede the charity's ability to function effectively, and thus to deliver its charitable objectives.	 Fraud awareness in all staff Online fraud awareness provided through insurer Anti-bribery and anti-corruption policy in place Development of core process documentation to support all areas Robust IT approach through outsourced providers including, infrastructure, new website and new CRM Appropriate insurance arrangements in place
Compliance	A failure to comply with charity law, the general law, requirements of GDPR and the founding Trust Deed, compromises the charity's status and its future.	 Robust HR policies and procedures and support via external providers GDPR training undertaken by all staff and policies in place Data retention schedule developed Process for dealing with data subject access requests in place and accessible by staff in online system New processes in place with UKITE supplier to manage risk of data breach
Ensuring that these, and other risks, are managed appropriately is central to the trustees' governance, which is the subject of continuing attention. Systems and procedures for risk management are reviewed at trustees' meetings, a risk register is updated regularly, and the performance of the professional managers employed to manage the charity's substantial investment assets is monitored closely.

Grant Policy

As described in last year's report, our grant policy changed in 2014 when we shifted from a focus on small pump priming grants for basic science research to a single consolidated grant of circa £60k per annum over a three year period to fund the BOA Orthopaedic Surgery Research Centre (BOSRC) at the York Trials Unit. The York Trials Unit funding has come to an end and two new centres in Nottingham and Exeter have been awarded grants of circa £40k per annum over the next three years. The aim of the BOA Clinical Trials units is to increase substantially the profile of T&O research.

Going Concern

The trustees are mindful of the ongoing cost of living crisis and the potential impact on income, especially in member subscriptions. During 2022 the budget was re-forecast on a regular basis to assess any changes in income or expenditure and our financial resilience in the face of disrupted revenues and this will be monitored closely across the next renewal period.

Membership income has remained broadly stable. We have worked hard to provide our members with support, guidance and alternatives to the key benefits from membership, including the Congress and to date this has proved successful. Much of our course delivery has moved online, with positive feedback from the delegates, and can remain there for the foreseeable future. Our exam is already held online and has not been disrupted.

A draft budget for 2023 has been created to reflect activity as it is currently planned. As with 2022 we have conducted cash flow analysis, and the budget will be regularly reviewed and updated to reflect emerging situations, and to enable us to take prompt action to manage and minimise any further adverse impact on our financial position. The charity has reviewed its forecasts and cash flow analysis for the period up to 31 December 2024.

The trustees are satisfied that our income and demand for services are broadly stable, and can be delivered in an effective way to meet the needs of the members, but we will also be conducting a membership survey during the year to assess their views and any changes required.

The BOA has cash reserves and has no requirement for external funding. The Trustees have a reasonable expectation that the BOA has adequate resources to continue in operational existence for the foreseeable future and therefore there are no material uncertainties over the Charity's financial viability. They continue to consider thegoing concern basis of accounting is appropriate in preparing the annual financial statements.

Statement of Trustees' Responsibilities

The trustees are responsible for preparing the report of the trustees and the financial statements in accordance with applicable law and regulations.

Company law requires the trustees to prepare financial statements for each financial year in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards) and applicable law. This report has been prepared in accordance with the special provisions for small companies under Part 15 of the Companies Act 2006.

Under company law the trustees must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the charitable company and of its net incoming/outgoing resources for that period. In preparing these financial statements, the trustees are required to:

- select suitable accounting policies and then apply them consistently;
- make judgments and estimates that are reasonable and prudent;
- state whether applicable accounting standards have been followed, subject to any material departures disclosed and explained in the financial statements; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the charity will continue to operate.

The trustees are responsible for keeping proper accounting records that are sufficient to show and explain the charitable company's transactions and disclose with reasonable accuracy at any time the financial position of the charitable company and enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for safeguarding the assets of the charity and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

So far as each trustee is aware, there is no relevant audit information of which the company's auditors are unaware, and each trustee has taken all the steps that he or she ought to have taken as a company director in order to make himself or herself aware of any relevant audit information and to establish that the company's auditors are aware of that information.

Auditors

Crowe U.K LLP has indicated its willingness to be reappointed as statutory auditors.

This report was approved by the trustees of the Charity on 28 June 2023, in their capacity as company directors, and signed on its behalf by the President, John Skinner and Honorary Treasurer, Mark Bowditch.

Deborah Eastwood MB, FRCS President Date of approval: 28 June 2023

Independent Auditor's Report to the Members of The British Orthopaedic Association

Opinion

We have audited the financial statements of The British Orthopaedic Association ('the charitable company') for the year ended 31 December 2022 which comprise the Statement of Financial Activities, the Balance Sheet, the Cash Flow Statement and notes to the financial statements, including significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 102. The Financial Reporting Standard applicable in the UK and Republic of Ireland (United Kingdom Generally Accepted Accounting Practice).

In our opinion the financial statements:

- give a true and fair view of the state of the charitable company's affairs as at 31 December 2022 and of income and expenditure, for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice; and
- have been prepared in accordance with the requirements of the Companies Act 2006.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the Auditor's responsibilities for the audit of the financial statements section of our report. We are independent of the charitable company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

In auditing the financial statements, we have concluded that the trustee's use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the charitable company to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

Our responsibilities and the responsibilities of the trustees with respect to going concern are described in the relevant sections of this report.

Other information

The trustees are responsible for the other information contained within the annual report. The other information

comprises the information included in the annual report, other than the financial statements and our auditor's report thereon. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon.

Our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether this gives rise to a material misstatement in the financial statements themselves. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

Opinions on other matters prescribed by the Companies Act 2006

In our opinion based on the work undertaken in the course of our audit

- the information given in the trustees' report, which includes the directors' report prepared for the purposes of company law, for the financial year for which the financial statements are prepared is consistent with the financial statements; and
- the directors' report included within the trustees' report have been prepared in accordance with applicable legal requirements.

Matters on which we are required to report by exception

In light of the knowledge and understanding of the charitable company and their environment obtained in the course of the audit, we have not identified material misstatements in the directors' report included within the trustees' report.

We have nothing to report in respect of the following matters in relation to which the Companies Act 2006 requires us to report to you if, in our opinion:

- adequate and proper accounting records have not been kept; or
- the financial statements are not in agreement with the accounting records and returns; or
- certain disclosures of trustees' remuneration specified by law are not made; or
- we have not received all the information and explanations we require for our audit; or
- the trustees were not entitled to prepare the financial statements in accordance with the small companies regime and take advantage of the small companies' exemptions in preparing the trustees' directors' report and from the requirement to prepare a strategic report.

Responsibilities of trustees

As explained more fully in the trustees' responsibilities statement set out on page 24, the trustees (who are also the directors of the charitable company for the purposes of company law) are responsible for the preparation of the

financial statements and for being satisfied that they give a true and fair view, and for such internal control as the trustees determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the trustees are responsible for assessing the charitable company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the trustees either intend to liquidate the charitable company or to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

Details of the extent to which the audit was considered capable of detecting irregularities, including fraud and noncompliance with laws and regulations are set out below.

A further description of our responsibilities for the audit of the financial statements is located on the Financial Reporting Council's website at: <u>www.frc.org.uk/auditorsresponsibilities</u>. This description forms part of our auditor's report.

Extent to which the audit was considered capable of detecting irregularities, including fraud

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We identified and assessed the risks of material misstatement of the financial statements from irregularities, whether due to fraud or error, and discussed these between our audit team members. We then designed and performed audit procedures responsive to those risks, including obtaining audit evidence sufficient and appropriate to provide a basis for our opinion.

We obtained an understanding of the legal and regulatory frameworks within which the charitable company operates, focusing on those laws and regulations that have a direct effect on the determination of material amounts and disclosures in the financial statements. The laws and regulations we considered in this context were the Companies Act 2006 together with the Charities SORP (FRS 102). We assessed the required compliance with these laws and regulations as part of our audit procedures on the related financial statement items.

In addition, we considered provisions of other laws and regulations that do not have a direct effect on the financial statements but compliance with which might be fundamental to the charitable company's ability to operate or to avoid a material penalty. We also considered the opportunities and incentives that may exist within the charitable company for fraud. The laws and regulations we considered in this context for the UK operations were General Data Protection Regulation (GDPR).

Auditing standards limit the required audit procedures to identify non-compliance with these laws and regulations to enquiry of the Trustees and other management and inspection of regulatory and legal correspondence, if any.

We identified the greatest risk of material impact on the financial statements from irregularities, including fraud and the override of controls by management. Our audit procedures to respond to these risks included enquiries of management and the Board of Trustees about their own identification and assessment of the risks of irregularities, sample testing on the posting of journals, reviewing accounting estimates for biases, reviewing regulatory correspondence with the Charity Commission and reading minutes of meetings of those charged with governance.

Owing to the inherent limitations of an audit, there is an unavoidable risk that we may not have detected some material misstatements in the financial statements, even though we have properly planned and performed our audit in accordance with auditing standards. For example, the further removed non-compliance with laws and regulations (irregularities) is from the events and transactions reflected in the financial statements, the less likely the inherently limited procedures required by auditing standards would identify it. In addition, as with any audit, there remained a higher risk of non-detection of irregularities, as these may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal controls. We are not responsible for preventing non-compliance and cannot be expected to detect non-compliance with all laws and regulations.

Use of our report

This report is made solely to the charitable company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the charitable company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the charitable company and the charitable company's members as a body, for our audit work, for this report, or for the opinions we have formed.

JJane

Janette Joyce Senior Statutory Auditor For and on behalf of Crowe U.K. LLP Statutory Auditor Reading

28 June 2023

Statement of Financial Activities

British Orthopaedic Association: Statement of Financial Activities (including income and expenditure account) for the year ended at 31 December 2022

	Note	Unrestricted funds	Restricted funds	Endowment funds	Total funds 2022	Total funds 2021
		£'000	£'000	£'000	£'000	£'000
Income and endowments from:						
Voluntary income:						
Donations and legacies		34.3	176.1	-	210.4	259.1
Charitable activities:						
Membership		1,406.4	66.3	-	1,472.7	1,456.2
Education		1,372.3	380.1	-	1,752.4	1,195.5
Professional Practice		-	75.8	-	75.8	58.7
Representation		-	-	-	-	-
Other Trading Activities		65.1	1.3	-	66.4	57.8
Investment Income	2	55.8	49.8	-	105.6	108.7
Total income and endowments		2,933.9	749.4	-	3,683.3	3,136.0
Expenditure on						
Raising funds		20.9	112.0	16.0	148.9	100.9
Charitable activities:						
Membership		511.0	18.0	-	529.0	507.1
Education		1,765.7	374.2	-	2,139.9	1,665.2
Professional Practice		243.9	55.1	-	299.0	244.3
Representation		120.8	-	-	120.8	63.5
Research		17.7	-	-	17.7	22.5
Grants		-	126.2	-	126.2	58.6
British Hips Society - transfer of closing net			539.9		539.9	
assets Other Trading Activities		26.1	0.7	-	26.8	116.9
Other Costs		_	_	_	_	_
Total expenditure	3	2,706.1	1,226.1	16.0	3,948.2	2,779.0
	•		_,		0,0 1012	
Net Gains/(losses) on investment		(316.4)	(49.6)	(199.6)	(565.6)	376.4
Transfer between funds		(22.8)	22.8	-	-	-
Net movement in funds	5	(111.4)	(503.5)	(215.6)	(830.5)	733.4
Total funds brought forward		3,546.2	2,306.1	1,206.0	7,058.3	6,324.9
Total funds carried forward	11	3,434.8	1,802.6	990.4	6,227.8	7,058.3
		, -	• -		·	

All of the above results derive from continuing activities. The Association has no other recognised gains and losses other than those stated above. The accompanying notes numbered 1 to 17 form part of these financial statements.

Balance Sheet

(Company Registration No. 3482958)

British Orthopaedic Association Balance Sheet as of 31 December 2022

		BOA	BOA
	Note	2022	2021
		£'000	£'000
Fixed assets			
Tangible assets	6	1.9	2.1
Intangible assets	7	26.1	16.3
Investments	8	3,812.5	4,457.4
		3,840.5	4,475.8
Current assets			
Stocks		10.2	12.5
Debtors	9	612.8	676.5
Cash at bank and in hand		2,655.6	2,834.3
		3,278.6	3,523.3
		-,	
Creditors: Amounts falling due within one year	10	(891.3)	(940.8)
Net current assets		2,387.3	2,582.5
Creditors: Amounts falling due after more than one year			
Creators. Amounts raining due arter more than one year			
Net assets or liabilities excluding pension asset or liability		2,387.3	2,582.5
Total net assets or liabilities	11	6,227.8	7,058.3
Represented by:			
Unrestricted funds		3,434.8	3,546.2
Restricted funds		1,802.6	2,306.1
Endowment Funds		990.4	1,206.0
Total Funds	12	6,227.8	7,058.3

The financial statements are prepared in accordance with the special provisions of Part 15 of the Companies Act 2006 relating to small companies and in accordance with the Financial Reporting Standard (FRS102) (effective 01 January 2015)

Approved by the Trustees on 28 June 2023 and signed on its behalf by:

Trustee Deborah Eastwood MB, FRCS

JonMall

Trustee Ian McNab MBBS, FRCS (Tr&Orth)

The accompanying notes numbered 1 to 17 form part of these financial statements

Cash Flow Statement

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British Orthopaedic Association Statement of Cash Flows For the year ended 31 December 2022

	2022 £'000	2021 £'000
Cash flows from operating activities:		
Net cash used in operating activities (Note 1)	(322.3)	467.
Cash flows from investing activities:		
Dividends and interest from investments	105.7	109.0
Proceeds from the sale of tangible fixed assets	-	-
Purchase of intangible fixed assets	(41.5)	(2.3
Proceeds from sale of investments	915.3	1,029.9
Purchase of investments	(835.9)	(933.7
Net cash provided by (used in) investing activities	143.6	203.
Change in cash and cash equivalents in the reporting period	(178.7)	671.
Cash and cash equivalents at 1 January (Note 2)	2,834.3	2,163.0
Cash and cash equivalents at 31 December (Note 2)	2,655.6	2,834.
Note 1 to the cash flow statement	2022	202
	£'000	£'00
Reconciliation of changes in resources to net cash inflow/(outflow) from operating activities	s	E UU
Reconciliation of changes in resources to net cash inflow/(outflow) from operating activities Net income / (expenditure) for the year per the SOFA	s (830.5)	
Net income / (expenditure) for the year per the SOFA Adjustments for:		733.4
Net income / (expenditure) for the year per the SOFA Adjustments for: Depreciation charges	(830.5)	733.· 78.·
Net income / (expenditure) for the year per the SOFA Adjustments for: Depreciation charges Losses/(gains) on investments	(830.5) 14.0 565.5	733.4 78.4 (376.4
Net income / (expenditure) for the year per the SOFA Adjustments for: Depreciation charges Losses/(gains) on investments Dividends and interest from investments	(830.5) 14.0 565.5 (105.7)	733. 78. (376.4
Net income / (expenditure) for the year per the SOFA Adjustments for: Depreciation charges Losses/(gains) on investments Dividends and interest from investments Loss/(profit) on the sale of fixed assets	(830.5) 14.0 565.5 (105.7) 17.9	733. 78. (376.4 (109.6
Net income / (expenditure) for the year per the SOFA Adjustments for: Depreciation charges Losses/(gains) on investments Dividends and interest from investments Loss/(profit) on the sale of fixed assets Decease/(increase) in stocks	(830.5) 14.0 565.5 (105.7) 17.9 2.3	733.4 78.4 (376.4 (109.6 (3.0
Net income / (expenditure) for the year per the SOFA Adjustments for: Depreciation charges Losses/(gains) on investments Dividends and interest from investments Loss/(profit) on the sale of fixed assets Decease/(increase) in stocks Decrease/(increase) in debtors	(830.5) 14.0 565.5 (105.7) 17.9 2.3 63.8	733. 78. (376.4 (109.6 (3.0 (21.6
Net income / (expenditure) for the year per the SOFA Adjustments for: Depreciation charges Losses/(gains) on investments Dividends and interest from investments Loss/(profit) on the sale of fixed assets Decease/(increase) in stocks Decrease/(increase) in debtors (Decrease)/increase in creditors	(830.5) 14.0 565.5 (105.7) 17.9 2.3 63.8 (49.6)	733. 78. (376.4 (109.6 (3.0 (21.6 166.
Net income / (expenditure) for the year per the SOFA Adjustments for: Depreciation charges Losses/(gains) on investments Dividends and interest from investments Loss/(profit) on the sale of fixed assets Decease/(increase) in stocks Decrease/(increase) in debtors	(830.5) 14.0 565.5 (105.7) 17.9 2.3 63.8	733.4 78.4 (376.4 (109.6 (3.0 (21.6 166.4
Net income / (expenditure) for the year per the SOFA Adjustments for: Depreciation charges Losses/(gains) on investments Dividends and interest from investments Loss/(profit) on the sale of fixed assets Decease/(increase) in stocks Decrease/(increase) in debtors (Decrease)/increase in creditors	(830.5) 14.0 565.5 (105.7) 17.9 2.3 63.8 (49.6)	733.4 78.4 (376.4 (109.6 (3.0 (21.6 166.4 467. 4
Net income / (expenditure) for the year per the SOFA Adjustments for: Depreciation charges Losses/(gains) on investments Dividends and interest from investments Loss/(profit) on the sale of fixed assets Decease/(increase) in stocks Decrease/(increase) in debtors (Decrease)/increase in creditors Net cash used in operating activities	(830.5) 14.0 565.5 (105.7) 17.9 2.3 63.8 (49.6) (322.3)	733.4 78.4 (376.4 (109.6 (3.0 (21.6 166.4 467.4 202
Net income / (expenditure) for the year per the SOFA Adjustments for: Depreciation charges Losses/(gains) on investments Dividends and interest from investments Loss/(profit) on the sale of fixed assets Decease/(increase) in stocks Decrease/(increase) in debtors (Decrease)/increase in creditors Net cash used in operating activities	(830.5) 14.0 565.5 (105.7) 17.9 2.3 63.8 (49.6) (322.3) 2022	733. 78. (376.4 (109.6 (3.0 (21.6 166. 166. 467.
Net income / (expenditure) for the year per the SOFA Adjustments for: Depreciation charges Losses/(gains) on investments Dividends and interest from investments Loss/(profit) on the sale of fixed assets Decease/(increase) in stocks Decrease/(increase) in debtors (Decrease)/increase in creditors Net cash used in operating activities Note 2 to the consolidated cash flow statement	(830.5) 14.0 565.5 (105.7) 17.9 2.3 63.8 (49.6) (322.3) 2022	733.4 78.4 (376.4 (109.6 (3.0) (21.6 166.6 467.8 202 2 £'000 2,834.3

The accompanying notes numbered 1 to 17 form part of these financial statements

Notes to the Financial Statements

Note 1: Accounting policies

The principal accounting policies are summarised below. The accounting policies have been applied consistently throughout the year and the preceding year.

a) Company information:

The Charity is a Public Benefit Entity registered as a charity in England and Wales and a company limited by guarantee. It was incorporated on 12 December 1997 (company number: 3482958) and registered as a charity on 19 December 1997 (charity number: 1066994).

b) Basis of preparation

The financial statements have been prepared under the historical cost convention in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS102), the Companies Act 2006 and the Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102), effective from 1 January 2015, and the Charities Act 2011. British Orthopaedic Association constitutes a public benefit entity as defined by FRS 102.

The functional currency of the Charity is considered to be GBP because that is the currency of the primary economic environment in which the Charity operates.

The financial statements have been prepared on a going concern basis. The disruption that the pandemic, lockdowns, quarantine restrictions and social distancing measures may cause to our professional and business activities for an indeterminate period has created some financial uncertainty. The British Orthopaedic Association has undertaken a robust review of its immediate financial position and its financial resilience in the face of future disrupted revenues and activities for the period up to 31 December 2023.

A provisional budget for the new year was prepared in the autumn, and this involved a thorough and prudent reassessment of the impact of the outbreak and government restrictions on our revenue streams. The trustees concluded that our primary revenue streams were broadly resilient, that demand remained stable and that most of our courses have been delivered virtually or under socially distancing measures. With our membership directly impacted by the coronavirus outbreak, this crisis has also demonstrated the value that the British Orthopaedic Association can provide for its members and membership revenue have held up well. The budget will be regularly reviewed and updated to reflect emerging situations, and to enable the British Orthopaedic Association to take prompt action to manage and minimise any further adverse impact on its financial position.

After reviewing the Charity's forecasts and projections, the trustees have a reasonable expectation that it has adequate resources to continue in operational existence for the foreseeable future. The Charity is of the opinion there are no material uncertainties over its ongoing financial viability and therefore continue to adopt the going concern basis on their consolidated accounts.

c) Critical accounting judgements and key sources of estimation uncertainty

In the application of the charity's accounting policies, which are described in this note, Trustees are required to make judgements, estimates, assumptions about the carrying values of assets and liabilities that are not readily apparent from other sources. The estimates and underlying assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an on-going basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods.

In the view of the Trustees, no assumptions concerning the future or estimation uncertainty affecting assets and liabilities at the balance sheet date are likely to result in a material adjustment to their carrying amounts in the next financial year.

The principal accounting policies adopted, judgements and key sources of estimation uncertainty in the presentation of the financial statements are as follows:

d) Company status

The Charity is a company limited by guarantee. The Trustees are Directors of the Company and in the event of the Charity being wound up; the liability in respect of the guarantee is limited to £1 per member of the Charity.

e) Membership subscriptions

Subscriptions are accounted for in the year in which they become due in full when received except when subscriptions received are for multiple years, in which case those additional years are deferred until the commencement of the appropriate accounting period. Outstanding amounts at the year-end that are considered to be recoverable are shown on the balance sheet.

f) Investment

Investments are stated at mid-market value at the balance sheet date. Gains are calculated based on the difference between the closing market value or sales proceeds and the purchase price or opening market value. Investment income is credited on a receivable basis

g) Fund accounting

Unrestricted funds comprise accumulated surpluses and deficits on general funds that are available for use at the discretion of the Trustees in furtherance of the general objectives of the Association and that have not been designated for other purposes. Designated funds comprise unrestricted funds that have been set aside at the discretion of the Trustees for specific purposes. The purpose and use of the designated funds is set out in the notes to the financial statements.

Restricted funds are funds subject to restrictions imposed by donors or the nature of the appeal. The funds are not therefore available for work performed by British Orthopaedic Association other than that specified by the donor.

Endowment funds are comprised of bequests to the BOA which have been invested on the request of the donor to provide on-going fellowships and awards. The income from the endowment funds, Soli Lam Fund and Chatterjee Funds is regarded as restricted. See page 49 for further details.

h) Donations and legacies

Donations and legacies are included in full in the Statement of Financial Activities when the Charity is legally entitled to the income, when receipt is probable and when the amount can be quantified with sufficient reliability. For legacies, entitlement is taken as the earlier of the date on which either: the charity is aware that probate has been granted, the estate has been finalised by the executor(s) to the Trust that a distribution will be made, or when a distribution is received from the estate. Receipt of a legacy, in whole or in part, is only considered probable when the amount can be measured reliably and the charity has been notified of the executor's intention to make a distribution. Where legacies have been notified to the charity, or the charity is aware of granting of probate, and the criteria for income recognition has not been met, then the legacy is treated as a contingent asset and disclosed if material.

i) Expenditure

Charitable expenditure comprises expenditure related to the direct furtherance of the Association's charitable objectives. Where costs cannot be directly attributed they have been allocated to activities on a basis consistent with use of the resources.

Representation costs cover attendances by the President in their formal capacity at meetings of sister associations and travel and accommodation expenses of nominated British Orthopaedic Association representatives on relevant external organisations.

Staff costs are allocated on the percentage of time spent by staff on each project or aspect of the Association's charitable objectives.

Support costs comprise the operational costs of rent, overheads, IT, telephone, mailing, printing and stationery etc. that have not been directly allocated to projects or charitable activities. They contain some staff costs and are allocated on the same basis as staff costs on time spent by personnel on projects or charitable activities with the aim of ensuring that those costs remaining within governance relate to the strategic as opposed to day to day management of the charity's activities.

Governance costs include those incurred in the governance of its assets and are primarily associated with constitutional and statutory requirements. They are included within the statement of financial activities as a separate component of support costs.

Grants are charged to the statement of financial activities when a legal or constructive obligation exists notwithstanding that they may be paid in future accounting periods

j) Stocks

Stocks are stated at the lower of cost and net realisable value. They consist of medals, cups, ties and publications. Publications are only included in stocks if they have a quantifiable lifespan beyond the year in which they are produced.

k) Tangible fixed assets

Tangible fixed assets costing more than £1,000 have been capitalised. They are stated at cost and amortised over their estimated useful lives on a straight line basis as follows: Computer equipment - 33% per annum Office equipment - 10% per annum Office refurbishment - 20% per annum

I) Intangible fixed assets

Intangible fixed assets costing more than £1,000 have been capitalised. Intangible fixed assets represent software costs capitalised in accordance with FRS102. These are stated at historical cost and amortised on a straight line basis over the period which revenue is expected to be generated (3 years).

Amortisation is recognised in the statement of financial activities as part of expenditure and is allocated across the expenditure headings on the same basis as Support & Governance costs

m) Operating leases

Rentals under operating leases are charged on a straight-line basis over the lease term, even if the payments are not made on such a basis. Benefits received and receivable as an incentive to sign an operating lease are similarly spread on a straight-line basis over the lease term.

n) Pensions

The British Orthopaedic Association is a Participating Employer in SAUL. The actuarial valuation applies to SAUL as a whole; the market value of SAUL's assets was £3,205 million representing 102% of the liabilities for benefits accrued up to 31 March 2017. It is not possible to identify an individual Employer's share of the underlying assets and liabilities of SAUL. The British Orthopaedic Association accounts for its participation in SAUL as if it were a defined contribution scheme and pension costs are based on the amounts actually paid (i.e. cash amounts) in accordance with paragraphs 28.11 of FRS 102.

o) Taxation

The British Orthopaedic Association is a registered charity. As such its sources of income and gains, received under Section 466 to 493 Corporation Tax Act 2010, are potentially exempt from taxation to the extent that they are applied exclusively to its charitable objectives. No tax charge has arisen in the year.

p) Financial instruments

Financial assets and financial liabilities are recognised when the Trust becomes a party to the contractual provisions of the instrument.

Additionally, all financial assets and liabilities are classified according to the substance of the contractual arrangements entered into. Financial assets and liabilities are initially measured at transaction price (including transaction costs) and are subsequently re-measured where applicable at amortised cost except for investments which are subsequently measured at fair value with gains and losses recognised in the Statement of Financial Activities.

Note 2: Investment income

Investment income for the year was derived from the following sources :

	2022	2022	2022	2021
	Unrestricted	Restricted	Total	Total
	Funds	Funds	Funds	Funds
	£'000	£'000	£'000	£'000
Government Bonds	1.5	1.2	2.7	2.4
Bonds	7.5	4.0	11.5	21.9
Equities	46.8	43.9	90.7	84.4
Total dividends receivable	55.8	49.1	104.9	108.7
Bank Interest Receivable	0.0	0.7	0.7	0.0
	55.8	49.8	105.6	108.7

Note 3: Expenditure

	Direct	Cuents	C+-#	Comment	Tatal	Tatal
	Direct	Grants	Staff	Support	Total	Total
	Costs		Costs	Costs	Costs	Costs
			(Note 14)	(Note 4)	2022	2021
	£'000	£'000	£'000	£'000	£'000	£'000
Expenditure on:						
Fundraising	36.3	-	43.9	68.7	148.9	100.9
Charitable activities:						
Membership	356.5	-	60.4	112.1	529.0	507.1
Education	1,329.7	-	308.3	501.9	2,139.9	1,665.2
Professional Practice	59.6	-	92.6	146.8	299.0	244.3
Representation	101.8	-	7.4	11.6	120.8	63.5
Research	-	-	6.9	10.8	17.7	22.5
Grants	-	109.3	6.6	10.3	126.2	58.6
Other Trading Activities	21.2	-	2.8	2.8	26.8	116.9
British Hips Society - transfer of closing net assets	539.9	-	-	-	539.9	-
Other Costs	-	-	-	-	-	-
Total expenditure	2,445.0	109.3	528.9	865.0	3,948.2	2,779.0
Expenditure in support of activities	507.0	-	358.0	(865.0)	-	-
	2,952.0	109.3	886.9	-	3,948.2	2,779.0

Note 4: Support costs

	Premises	Office	IT &	Finance	Sundry	Governance	BHS Support	2022	2021
		Man	Comms				Costs	Total	Total
	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Expenditure On:									
Raising funds	7.7	2.5	13.3	18.0	3.6	23.6	-	68.7	35.8
Charitable activities:									
Membership	10.7	3.4	18.3	24.7	4.9	32.4	17.7	112.1	107.6
Education	54.4	17.6	93.6	126.0	25.1	165.6	19.6	501.9	541.7
Professional Practice	16.3	5.3	28.1	37.8	7.6	49.7	2.0	146.8	157.1
Representation	1.3	0.4	2.3	3.0	0.6	4.0	-	11.6	17.2
Research	1.2	0.4	2.1	2.8	0.6	3.7	-	10.8	14.3
Grants	1.2	0.4	2.0	2.7	0.5	3.5	-	10.3	14.3
Other	0.5	0.2	0.8	1.1	0.2	-	-	2.8	54.3
Total Expenditure	93.3	30.2	160.5	216.1	43.1	282.5	39.3	865.0	942.3
Governance Costs								2022	2021
								£'000	£'000
Professional Fees								34.3	27.2
Travel and subsistence								15.3	7.0
Staff Costs								113.0	115.6

Grants Awarded

Support Costs

The Trustees are permitted to award grants to further the aims of the Association as described in the Report of the Trustees.

	2022 £'000	2021 £'000
Outstanding liabilities at the start of the year	98.4	167.1
Awarded during the year	81.7	8.0
Benevolence grants awarded during the year	27.7	29.3
	207.8	204.4
Paid during the year Cancelled grants	(61.6)	(106.0)
	146.2	98.4
Grants falling due within one year Grants falling due after more than one year	146.2	98.4
	146.2	98.4

During the year we awarded three research grants totalling £81.6k and two benevolent grants totalling £27.7k. The research grants were: One grant to the Nottingham Trials Unit of £40k, one grant to the Exeter Trials Unit of £37.6k and one grants to James Lind Alliance Priority Setting Partnerships of £4k and discussed in the Annual Report section on Research on page 32.

116.0

278.6

160.6

310.4

Note 5: Net incoming resources

	2022	2021
Net incoming resources are stated after charging:	£'000	£'000
Audit fees	26.0	25.2
Depreciation / Amortisation	14.0	78.4
Operating lease rentals: plant & machinery	-	0.2
	40.0	103.8

Note 6: Tangible fixed assets

	Office equipment £'000	Total £'000
Cost		
t 1 January 2022	6.2	6.2
dditions	-	-
visposals	-	-
At 31 December 2022	6.2	6.2
Depreciation		
At 1 January 2022	4.1	4.1
harges for the year	0.2	0.2
Disposals	-	-
at 31 December 2022	4.3	4.3
Net book value		
At 31 December 2022	1.9	1.9
At 31 December 2021	2.1	2.1

Note 7: Intangible fixed assets

	BHS Website	Website	Database	Total
Cost	£'000	£'000	£'000	£'000
At 1 January 2022	15.3	89.2	230.9	335.4
Additions	15.0	23.8	2.7	41.5
Disposals / Transfer	(30.3)	-	-	(30.3)
At 31 December 2022		113.0	233.6	346.6
Depreciation				
At 1 January 2022	5.1	85.2	228.8	319.1
Charge for year	7.3	4.0	2.5	13.8
Disposals / Transfer	(12.4)	-	-	(12.4)
At 31 December 2022		89.2	231.3	320.5
Net Book value				
At 31 December 2022	-	23.8	2.3	26.1
At 31 December 2021	10.2	4.0	2.1	16.3

Note 8: Investments

	2022 £'000	2021 £'000
Market Value at 1 January 2022	4,457.4	4,177.2
Additions at cost excl. S/Brokers cash	835.9	933.6
Disposals at market proceeds	(915.2)	(1,029.8)
Net investment (loss)/gain	(565.6)	376.4
Market value at 31 December 2022	3,812.5	4,457.4
Historical Cost at 31 December 2022	3,312.7	3,285.3

Investments held with Investec Wealth & Investment	202	2021		
	£'000	%	£'000	%
Fixed Interest	671.1	18%	684.6	15%
UK Equities	1,305.6	34%	1,634.6	37%
Overseas Equities	1,303.3	34%	1,518.9	34%
Property	147.6	4%	191.0	4%
Alternative Assets	384.9	10%	428.3	10%
Market value at 31 December 2022	3,812.5		4,457.4	

Note 9: Debtors

	2022	2021
	£'000	£'000
Trade Debtors	313.1	89.7
Other debtors	1.3	0.2
Prepayments	180.7	405.7
Accrued Income	34.5	92.8
Value added tax	57.8	53.9
Gift Aid recoverable	25.4	31.5
Members' subscriptions in arrears		2.7
	612.8	676.5

Debtors include a Bad debt provision of £0 (2021: £0k)Bad debts written off in 2022 £0k (2021: £0k)

Note 10: Creditors; amounts falling due within one year

	2022	2021
	£'000	£'000
Trade Creditors	226.7	144.7
Social Security	35.6	28.8
Sundry Creditors	14.7	25.8
Accruals	339.1	484.1
Deferred Income	129.0	163.0
Grants	146.2	94.4
	891.3	940.8

Movement on deferred income

	Total
	2021 £'000
1 January 2022	163.0
Released in the year	(163.0)
Deferred in the year	129.0
31 December 2022	129.0

In 2022, the deferred income of £51.4k related to course registrations for courses due to take place in the first half of 2023, £37.6k related to Annual Congress Exhibition income, £40k relates to Elective Care Reviews.

Note 11: Net assets by funds

	Tangible fixed assets £'000	Intangible fixed assets £'000	Fixed assets investments £'000	Other net assets £'000	Total 2022 £'000
Unrestricted funds	1.9	26.1	2,034.4	1,372.4	3,434.8
Restricted funds	-	-	396,2	1,406.4	1,802.6
Endowment funds	-	-	1,381.9	(391.5)	990.4
	1.9	26.1	3,812.5	2,387.3	6,227.8

Comparative net assets by fund

	Tangible fixed assets	Intangible fixed assets	Fixed assets investments	Other net assets	Total 2021
	£'000	£'000	£'000	£'000	£'000
Unrestricted funds	2.1	1.0	2,386.4	1,156.7	3,546.2
Restricted funds	-	15.3	480.0	1,810.8	2,306.1
Endowment funds	-	-	1,591.0	(385.0)	1,206.0
	2.1	16.3	4,457.4	2,582.5	7,058.3

Note 12: Total funds

	1-Jan- 2022	Income	Expenditure	Transfers between	Net investment	31-Dec- 2022
				funds	gain/(loss)	
	£'000	£'000	£'000	£'000	£'000	£'000
General Funds	3,546.2	2,933.9	(2,706.1)	(22.8)	(316.4)	3,434.8
Restricted Funds						
Benevolent Fund	522.1	11.4	(36.2)	-	(49.6)	447.7
Research Fund	1,135.9	175.3	(201.5)	-	-	1,109.7
Casting Co-ordinator	-	2.7	(21.4)	18.7	-	-
Howard Steel Foundation	37.8	-	(4.1)	4.1	-	37.8
Naughton Dunn Memorial Lecture Fund	7.2	-	-	-	-	7.2
British Hip Society	386.1	469.7	(855.8)	-	-	-
Soli Lam Spinal Fellowship	51.5	10.4	(13.2)	-	-	48.7
Soli Lam Orthopaedic Fellowship	113.2	17.7	(19.5)	-	-	111.4
Chatterjee Fellowship	46.0	10.8	(23.0)	-	-	33.8
Zimmer Fellowship	6.3	12.5	(12.5)	-	-	6.3
Andrew Sprowson Fellowship	-	1.5	(1.5)	-	-	-
ABC Fellowship	-	34.9	(34.9)	-	-	-
Post-Graduate Orthopaedics Travelling Fellowship	-	2.5	(2.5)	-	-	-
	2,306.1	749.4	(1,226.1)	22.8	(49.6)	1,802.6
Endowment Fund						
Chatterjee Fund	320.6	-	(4.7)	-	(47.3)	268.6
Soli Lam Spinal Fellowship Fund	276.6	-	(4.2)	-	(56.3)	216.1
Soli Lam Orthopaedic Fellowship Fund	608.8	-	(7.1)	-	(96.0)	505.7
	1,206.0	-	(16.0)	-	(199.6)	990.4
	7,058.3	3,683.3	(3,948.2)	-	(565.6)	6,227.8

Comparative total funds

	1-Jan- 2021	Income	Expenditure	Transfers between	Net investment	31-Dec- 2021
	6/000	6/000	6/000	funds	gain/(loss)	6/000
General Funds	£'000 3,072.6	£'000 2,696.9	£'000 (2,417.1)	£'000 (13.9)	£'000 207.7	£'000 3,546.2
	5,072.0	2,090.9	(2,417.1)	(13.9)	207.7	5,540.2
Restricted Funds						
Benevolent Fund	504.2	11.1	(36.9)	-	43.7	522.1
Research Fund	1,024.0	180.9	(80.6)	11.6	-	1,135.9
Casting Co-ordinator	-	4.2	(18.1)	13.9	-	-
Howard Steel Foundation	37.8	-	-	-	-	37.8
Naughton Dunn Memorial Lecture Fund	7.2	-	-	-	-	7.2
Grants	11.6	-	-	(11.6)	-	-
British Hip Society	303.5	199.0	(116.4)	-	-	386.1
Soli Lam Spinal Fellowship	62.7	10.9	(22.1)	-	-	51.5
Soli Lam Orthopaedic Fellowship	126.8	18.5	(32.1)	-	-	113.2
Chatterjee Fellowship	67.5	10.5	(32.0)	-	-	46.0
Zimmer Fellowship	6.5	-	(0.2)	-	-	6.3
Andrew Sprowson Fellowship	-	1.5	(1.5)	-	-	
ABC Fellowship	-	-	-	-	-	
Post-Graduate Orthopaedics Travelling Fellowship	-	2.5	(2.5)	-	-	-
	2,151.8	439.1	(342.4)	13.9	43.7	2,306.1
Endowment Fund						
Chatterjee Fund	293.3	-	(6.8)	-	34.1	320.6
Soli Lam Spinal Fellowship Fund	247.7	-	(4.7)	-	33.6	276.6
Soli Lam Orthopaedic Fellowship Fund	559.5	-	(8.0)	-	57.3	608.8
	1,100.5	-	(19.5)	-	125.0	1,206.0
	6,324.9	3,136	(2,779.0)	-	376.4	7,058.3

Note 12: Total funds (cont.)

Benevolent Fund

The fund exists to meet any successful claims for relief from poverty or distress that might arise from eligible members of the British Orthopaedic Association.

Joint Action (JA) Research Fund

Joint Action was established to raise funds for orthopaedic research and to award grants to successful applicants.

E-Learning Fund

This fund was originally received to fund the development of the electronic logbook for trainees. The remaining funds have been used to fund the development of the e-learning platform.

Casting Co-ordinator Fund

This fund existed to pay the salary of the Casting Co-ordinator. Funds will still be received for this purpose but will now form part of the 'other restricted funds' received by BOA.

Howard Steel Foundation

Funds were received over a period of years from Dr Howard Steel that were restricted to pay an honorarium to a speaker whose speech content at the Annual Congress was of a non-orthopaedic nature. The first lecture took place at the Association's 1998 Annual Congress in Dublin.

Naughton Dunn Memorial Lecture Fund

The fund was established from a donation received from Mrs Ethel Dunn to sponsor an annual memorial lecture in memory of her husband, a former President of the Association.

British Hip Society

The British Hip Society has been transferred out of the BOA accounts at the end of 2022 as they have become a registered Charity

Other restricted funds

From time to time we receive funds for specific purposes. In this year they include the, the ABC, Zimmer, Singhal and Andrew Sprowson travelling fellowships and Quality Outcomes.

Endowment Fund

An endowment of £300.0k was received in 2006 from Mr Soli Lam, a BOA member, the income from which was to support an annual fellowship in spinal surgery. The terms allow for a Spinal fellowship dependent on the returns from the capital. An endowment legacy of £529.1k was received from the estate of Mr Soli Lam in 2013; the income from this endowment is to support an annual traveling orthopaedic fellowship.

Transfers

The restricted funds for Casting Co-ordinator exceeded the funding held as a result the BOA General Fund covered the costs. The restricted fund for the Grants was transferred to the Research fund which has similar research aims.

Note 13: Operating lease commitments

At 31 December 2022 the Association had annual commitments under non-cancellable operating leases as follows:

			2022		2021
	bui	nd and Idings £'000	Other £'000	Land and buildings £'000	Other £'000
t date:					
ear		70.9	-	52.7	-
vo and five years		-	-	-	-
/ears		-	-	-	-
		70.9	-	52.7	-

Note 14: Staff Costs

	2022	2020
	£'000	£'000
Wages and salaries	699.3	723.1
Social Security costs	68.4	52.1
Pension costs	117.3	106.6
Other staff costs	1.9	3.7
	886.9	885.5

In 2022, there were no redundancy and termination payments (2021: £0). Termination payment totals now include National Insurance payments.

The number of employees whose emoluments as defined for tax purposes amounted to over £60,000 in the year was as follows:

	2022	2021
	Number	Number
£60,000 - £70,000	2	2
£70,000 - £80,000	-	-
£80,000 - £90,000	1	1
	3	3

The total remuneration to key management for the year was £462.4k (2021: £410.4k)

The average number of persons employed by the charity (excluding council members), during the year was as follows:

	2022	2021
	Number	<u>Number</u>
Office and Administration	16	16

No Trustee received remuneration during the year (2021: Nil). Out of pocket expenses for travel, subsistence and accommodation paid to 14 Trustees (2021: 9) were £61.7k (2021: -£0.7k). Trustee expenses invoiced directly to the British Orthopaedic Association for travel, subsistence and accommodation were £55.5k (2021: £0.6k) This includes outstanding amounts at the year-end of £3.2k (2021: £0.2k)

Pension Scheme

The British Orthopaedic Association participates in the Superannuation Arrangements of the University of London ("SAUL"), which is a centralised defined benefit scheme within the United Kingdom and is contracted-out of the Second State Pension (prior to April 2016).

SAUL is an independently-managed pension scheme for the non-academic staff of over 50 colleges and institutions with links to higher education.

Pension benefits accrued within SAUL currently build up on either a Final Salary basis or a Career Average Revalued Earnings ("CARE") basis.

The British Orthopaedic Association is not expected to be liable to SAUL for any other current participating employer's obligations under the Rules of SAUL, but in the event of an insolvency event of any participating employer within SAUL, an amount of any pension shortfall (which cannot otherwise be recovered) in respect of that employer, may be spread across the remaining participating employers and reflected in the next actuarial valuation.

Funding Policy

SAUL's statutory funding objective is to have sufficient and appropriate assets to meet the costs incurred by the Trustee in paying SAUL's benefits as they fall due (the "Technical Provisions"). The Trustee adopts assumptions which, taken as a whole, are intended to be sufficiently prudent for pensions and benefits already in payment to continue to be paid and for the commitments which arise from Members' accrued pension rights to be met.

The Technical Provisions assumptions include appropriate margins to allow for the possibility of events turning out worse than expected. However, the funding method and assumptions did not completely remove the risk that the Technical Provisions could be insufficient to provide benefits in the future.

A formal actuarial valuation of SAUL is carried out every three years by a professionally qualified and independent actuary. The last actuarial valuation was carried out with an effective date of 31 March 2020. Informal reviews of SAUL's position, reflecting changes in market conditions, cash flow information and new accrual of benefits, are carried out between formal valuations.

The funding principles were agreed by the Trustee and employers in June 2021 and are due to be reviewed at SAUL's next formal valuation in 2023.

At the 31 March 2020 valuation SAUL was 94% funded on its Technical Provisions basis. However, market movements following the valuation date were positive and the Trustee and the Employers agreed to allow for post-valuation experience up to 30 April 2021. As SAUL was in surplus on its Technical Provisions basis at that date, no deficit contributions were required. However, the Trustee and the Employers have agreed that the ongoing Employers contributions will increase from a rate of 16% of CARE Salaries to 19% of CARE Salaries from 1 April 2022 and to 21% from 1 January 2023.

Accounting Policy

The British Orthopaedic Association is a Participating Employer in SAUL. The actuarial valuation applies to SAUL as a whole; and does not identify surpluses or deficits applicable to individual employers. As a whole, the market value of SAUL's assets was at 31 March 2020 was £3,612 million representing 94% of the liabilities. The market value of SAUL's assets was at 30 April 2021 was £4,369 million representing 109% of the estimated liabilities.

It is not possible to identify and individual Employer's share of the underlying assets and liabilities of SAUL. The British Orthopaedic Association accounts for its participation in SAUL as if it were a defined contribution scheme and pension costs

are based on the amounts actually paid (i.e. cash amounts) in accordance with paragraphs 28.11 of FRS 102.

Although there was a Technical Provisions deficit at 31 March 2020, allowing for post valuation experience to 30 April 2021, SAUL had a Technical Provision surplus. Therefore, no deficit contributions were required following the 2020 valuation and there is no defined benefit liability (i.e. the present value of any deficit contributions due to SAUL) to be recognised by the British Orthopaedic Association.

SAUL is subject to triennial valuations by professionally qualified and independent actuaries. The last available valuation was carried out as at 31 March 2020 using the projected unit credit method in which the actuarial liability makes allowance for projected earnings. The main assumptions used to assess the technical provisions were:

Latest actuarial valuation	31.03.2020	31.03.2017
Investment return per annum	1.05%	1.96%
Salary scale increase per annum	2.70%	3.39%
Pension increases per annum	2.49%	2.49%
Market value of assets	£3,612 Million	£3,205 Million
Liabilities at date of last valuation	£3,829 Million	£3,149 Million
(Deficit)/surplus in scheme	(£217 Million)	£56 Million
Proportion of accrued benefits covered by the actuarial value	94%	102%
The total pension cost for the Association was:	Year ended	Year ended

	31-Dec-22	31-Dec-21
	£'000	£'000
Contributions to SAUL	117.3	106.6
Other Pension Costs	-	-
Pension Deficit Provision	-	-
Total Pension cost	117.3	106.6

The employers contribute 21% of salaries, staff members' contribute 6.0% of salaries.

It is not possible to identify the Association's share of the underlying assets and liabilities of the scheme. Therefore contributions are accounted for as if SAUL were a defined contribution scheme and pension costs are equal to the contribution payable for the year in accordance with FRS102.

Note 15: Related Parties

There have been no related party transactions in the reporting period that require disclosure.

Note 16: Comparative Statement of Financial Activity

British Orthopaedic Association: Statement of Financial Activities (including income and expenditure account) for the year ended at 31 December 2021

	Note	Unrestricted	Restricted	Endowment	Total
		funds	funds	funds	funds 2021
		£'000	£'000	£'000	£'000
Income and endowments from:					
Voluntary income:					
Donations and legacies		76.9	182.2	-	259.1
Charitable activities:					
Membership		1,395.7	60.5	-	1,456.2
Education		1,078.5	117.0	-	1,195.5
Professional Practice		33.7	25.0	-	58.7
Representation		-	-	-	-
Grant		-	-	-	-
Other Trading Activities		53.6	4.2	-	57.8
Investment Income	2	58.5	50.2	-	108.7
Total income and endowments		2,696.9	439.1	-	3,136.0
Expenditure on					
Raising funds		22.6	58.8	19.5	100.9
Charitable activities:					
Membership		485.3	21.8	-	507.1
Education		1,470.0	195.2	-	1,665.2
Professional Practice		236.3	8.0	-	244.3
Representation		63.5	-	-	63.5
Research		22.5	-	-	22.5
Grants		-	58.6	-	58.6
Other		116.9	-	-	116.9
Total expenditure	3	2,417.1	342.4	19.5	2,779.0
Net Gains/(losses) on investment		207.7	43.7	125.0	376.4
Transfer between funds		(13.9)	13.9	-	
Net movement in funds		473.6	154.3	105.5	733.4
Total funds brought forward		3,072.6	2,151.8	1,100.5	6,324.9
	11		2,306.1	1,206.0	

Reference and Administrative Detail

Trustees and Senior Staff

Officers of Council

Robert Handley	Past President to 22/09/2022, then
Trustee	
John Skinner	President to 22/09/2022 then Past
President	
Deborah Eastwood	Vice President elect to 21/09/22 then President
Simon Hodkinson	Vice President elect
Fergal Monsell	Honorary Secretary
Mark Bowditch	Honorary Treasurer from 01/01/21, then Vice President elect from 23/09/22
lan McNab	Honorary Treasurer from 23/09/2022

Elected Members of Council

2019 – 2021	2020 – 2022	2021 - 2023	2022-2024
G Giddins	C Esler	F Haddad	D Bose
R Gregory	A Hui	A Rangan	C Hing
F Monsell	A Manktelow	S Stapley	A Price
A Stephen	I McNab	H Tanaka	A Manktelow

Honorary Posts

Archivist

I B M Stephen

Key Management

Chief Operating Officer	J Clarke
Director of Finance	E Fry
Director of Policy and Programmes	J Trusler
Director of Communications and Operations	A Heninger
Head of Events	C Silva
Head of Education and Programmes	A Coburn
Head of Policy and Public Affairs	G Robjent

Registered Address

British Orthopaedic Association At the Royal College of Surgeons 38-43 Lincoln's Inn Fields London WC2A 3PE

Bankers

National Westminster Bank PLC Marylebone and Harley Street Branch P O Box 2021 10 Marylebone High Street London W1A 1FH

Solicitors

Bircham Dyson Bell LLP 50 Broadway London SW1 0BL

Employment Advisors

HR Inspire 64-68 Akeman Street, Tring Hertfordshire HP23 6AF **Charity Registration Number** 1066994

Company Registration Number 3482958

Auditor

Crowe U.K. LLP 55 Ludgate Hill London EC4M 7JW

Investment Advisors

Investec Wealth Management 2 Gresham Street London EC2 7QN



British Orthopaedic Association

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Registered Charity No.1066994 Company Limited by Guarantee Company Registration No.3482958