

Human Organ Preservation Research Trust

Report and Financial Statements
for the Year Ended
31-Dec-24

Charity Number 1001750

Human Organ Preservation Research Trust

Contents page

Report of the Trustees	Pages 1 to 3
Independent Examiners Report	Page 4
Receipts and Payments Account	Page 5
Statement of Assets and Liabilities	Page 6
Notes to the Accounts	Page 7

Human Organ Preservation Research Trust

Report of the Trustee for the Year Ended 31 December 2024

Objectives and Activities

Objectives:

- 1) Principally to conduct promote develop and co-ordinate for the benefit of the public research with a view to enabling the preservation of human organs after death for transplant purposes.
- 2) Secondly, to conduct promote develop and co-ordinate for the benefit of the public research into the ageing process.

Activities:

Human Organ Preservation Research Trust acts as an information resource for potential cryonics patients and their families, other cryonics groups, medical service providers, regulatory bodies, the media and the general public. We carry out research and development in respect of emergency protocols, techniques and equipment. We also research the legal and logistical considerations affecting cryonics. The fruits of our research and development are made available in the form of operational documentation, practical training, technical reports and document templates. We also provide cryonics emergency assistance to members of the public.

Classification:

What - The advancement of education, the advancement of health or saving of lives, the advancement of science

Who - The general public / mankind

How - Sponsors, undertakes or provides education, research and the relief of human suffering

Achievements and Performance

The following activities were carried out to further our objectives:-

Training and Development:

January - Air transportable response kit assembled for international deployments that can't be reached by road in time or at all.

January - Hosted public training day in London to teach and practice stabilisation, perfusion and transportation protocols for cryonics, with the emphasis on minimising cellular deterioration, particularly to retain brain integrity and information retention.

April - Hosted public training day in Sheffield to teach and practice stabilisation, perfusion and transportation protocols for cryonics, with the emphasis on minimising cellular deterioration, particularly to retain brain integrity and information retention.

June - Hosted public training day in London to teach and practice stabilisation, perfusion and transportation protocols for cryonics, with the emphasis on minimising cellular deterioration, particularly to retain brain integrity and information retention.

August - International co-ordination meeting in London with Alcor Life Extension Foundation CEO James Arrowood and a representative from Alcor's DART emergency team. This was followed by a public 'meet Alcor's CEO' discussion and dinner.

September - Hosted public training day in Bristol to teach and practice stabilisation, perfusion and transportation protocols for cryonics, with the emphasis on minimising cellular deterioration, particularly to retain brain integrity and information retention.

Public Awareness:

77 email enquiries from members of the public.

42 email enquiries from the media.

January-March - Interviews with Metro.

July-September - Interviews for podcast produced by Dutch national newspaper, NRC.

October - Danish National Film School documentary released via The New Yorker.

December - Interview with Jemima Lewis for her upcoming book.

Human Organ Preservation Research Trust

Report of the Trustee for the Year Ended 31 December 2024 - continued

Research:

February-March - Two cryonics cases were handled simultaneously by Cryonics UK, the patients having died one day apart. Both cases were in London and involved a last minute sign-up with US cryonics storage provider, Cryonics Institute. Both patients were transferred to the US on the same flight, demonstrating that the 200kg dry ice limit was applied per container rather than per aircraft by the airline.

- Case 1: This was a cancer patient who benefitted from a full standby, stabilisation and cryoprotective perfusion. The Cryonics UK emergency team deployed with a paramedic to assist with stabilisation and perfusion procedures. This was the first use of the revised VM1 perfusion protocol utilising an initial perfusate concentration of 5%. This was the first cryonics case in the UK to be subject to the jurisdiction of the newly created role of the Medical Examiner. The ME is responsible for double checking the medical history and cause of death issued by the attending doctor. The ME also has the power to refer the matter to the coroner.

- Case 2: This patient had suffered an unexpected death and cryopreservation arrangements were made post mortem. Consequently, the patient was subject to a 'straight freeze' as stabilisation and perfusion are only carried out if the patient can be reached relatively quickly.

August - Cryonics case in Newark involving a last minute sign-up with Cryonics Institute. This cancer patient passed away before the emergency team reached them, however, due to the relatively short delay, they were still able to benefit from stabilisation and cryoprotective perfusion. The Cryonics UK emergency team deployed with a paramedic and a nurse to provide verification of expected death and to assist with stabilisation and perfusion procedures.

Public Benefit

The trustees have had regard to the guidance issued by the Charity Commission on public benefit and can confirm they have complied with their duties under section 4 of the 2006 Charities Act.

Structure, Governance and Management

The charity is an unincorporated trust which is governed by a trust deed adopted on 7 December 1990 and amended on 1 January 2021. It was registered as a charity by the Charity Commission for England and Wales on 31 January 1991. The charity acts by way of its corporate trustee, HOPRT Trustee Ltd with company number 11926484. HOPRT Trustee Ltd is managed by a board of directors in collaboration with an advisory committee.

Register of Trustees

The appointment of trustees is made by those existing as Trustees. We meet regularly to review the business of the Charity.

Finances

The attached financial statements show the current state of the finances which the board consider to be sound.

Reserves Policy

To accumulate reserves in order to fund large equipment purchases and research projects.

Aims for the Future

- Increase involvement of volunteers, especially younger people, particularly in training.
- Improve efficiency of sign-up procedure, particularly under emergency circumstances.
- Improve HOPRT's banking arrangements.
- Continue with updates of operational documentation.
- Continue to explore avenues for raising public awareness of cryopreservation research and techniques.
- Research new avenues for improved equipment and cryopreservation techniques.
- Raise further funds to be able to afford larger scale research projects.
- Increase international co-operation between cryonics groups, improve international emergency readiness and host periodic training events around the UK.

Human Organ Preservation Research Trust

Report of the Trustee for the Year Ended 31 December 2024 – continued

Reference and Administrative Information

Administration: Human Organ Preservation Research Trust known as Cryonics UK

Correspondence Address: 57 Highfields Road
Dronfield
S18 1UW

Independent Examiner: Mark Spittlehouse
A&MPG Limited
6 Meadowhead
Sheffield
S8 7UD

Banking Address: NatWest
1 The Mall, Ealing, London, W5 2PL

CAF Bank
25 Kings Hill Avenue, Kings Hill, West Malling, Kent, ME19 4JQ

Registered Charity Number: 1001750

As a charity, Human Organ Preservation Research Trust has a corporate trustee that oversees the running of the organisation.

Trustee: HOPRT Trustee Ltd (from 1st January 2021)

Operating Name Cryonics UK

Declaration

I declare that I have approved the Trustee's Report above and I am authorised to sign it on behalf of the Trustee.

Full Name: Tim Gibson

Position: Trustee Board Member

Signature: Tim Gibson

Date: 16th October 2025



Independent Examiner's Report to the Trustees of

Human Organ Preservation Research Trust

I report to the Trustees on my examination of the accounts of Human Organ Preservation Research Trust for the year ended 31 December 2024.

Responsibilities and basis of report

As the charity trustees of the Trust you are responsible for the preparation of the accounts in accordance with the requirements of the Charities Act 2011 ('the Act').

I report in respect of my examination of the Trust's accounts carries out under Section 145 of the 2011 Act and in carrying out my examination I have followed all applicable Directions given by the Charity Commission under Section 145(5)(b) of the Act.

Independent Examiner's Statement

I have completed my examination. I confirm that no material matters have come to my attention in connection with the examination which gives me cause to believe that in, any material respect:

- 1 Accounting records were not kept in respect of the Trust as required by Section 130 of the Act; or
- 2 the accounts did not accord with the accounting records; or
- 3 the accounts did not comply with the applicable requirements concerning the form and content of accounts set out in the Charities (Accounts and Reports) Regulations 2008 other than any requirement that the accounts give a 'true and fair' view which is not a matter considered as part of an independent examination.

I have no concerns and have come across no other matters in connection with the examination to which attention should be drawn in this report in order to enable a proper understanding of the accounts to be reached.

.....  Dated 29/10/2025

Mr M Spittlehouse MAAT

A&MPG Limited
6 Meadowhead
Sheffield
S8 7UD

Human Organ Preservation Research Trust

Receipts and Payments Account
For the Year Ended 31 December 2024

	2024			2023		
	Restricted funds	Unrestrictive funds	Total	Restricted funds	Unrestrictive funds	Total
Balance brought forward						
CAF Cash current account	-	6,347	6,347	-	18,584	18,584
CAF Gold deposit account	-	164	164	-	54,197	54,197
PayPal account	-	-	-	-	19	19
NatWest current account	17,503	7,220	24,723	-	5,924	5,924
NatWest deposit account	-	56,034	56,034	-	1,002	1,002
	<u>17,503</u>	<u>69,765</u>	<u>87,268</u>	<u>-</u>	<u>79,727</u>	<u>79,727</u>
Receipts						
Investment income (bank interest)	-	1,143	1,143	-	903	903
Charitable activities:						
Cryopreservation funds (prepaid)	91,397	24,204	115,601	17,503	2,500	20,003
Cryopreservation funds (not prepaid)	-	15,892	15,892	-	-	-
Subscriptions	-	13,509	13,509	-	13,672	13,672
Sale of equipment	-	-	-	-	-	-
Amazon Smile donations	-	-	-	-	37	37
Other income	-	-	-	-	-	-
	<u>91,397</u>	<u>54,749</u>	<u>146,146</u>	<u>17,503</u>	<u>17,112</u>	<u>34,615</u>
Payments						
Cost of charitable activities:						
Returned prepaid funds	8,744	-	8,744	-	-	-
Cryopreservation costs (prepaid)	58,831	-	58,831	253	-	253
Cryopreservation costs (not prepaid)	-	1,071	1,071	19,370	-	19,370
Ambulance running costs	-	1,784	1,784	-	1,211	1,211
Other motor & travel costs	-	-	-	-	377	377
Training & public meeting costs	-	755	755	-	1,603	1,603
Postage, phone, misc admin	-	245	245	-	142	142
Consumables & equipment	-	4,755	4,755	-	1,447	1,447
BOC rental & refills	475	1,582	2,057	139	1,389	1,528
	<u>68,050</u>	<u>10,911</u>	<u>78,960</u>	<u>19,762</u>	<u>7,312</u>	<u>27,074</u>
Support costs:						
Bank charges	-	60	60	-	66	66
Insurance	-	557	557	-	544	544
Registration fees	-	103	103	-	35	35
Sundry costs	-	-	-	-	19	19
Professional fees (accountant)	-	-	-	-	480	480
	<u>68,050</u>	<u>10,911</u>	<u>78,960</u>	<u>19,762</u>	<u>7,312</u>	<u>27,074</u>
Total Surplus / (deficit)	23,347	43,838	67,185	(2,259)	9,800	7,541
Other Payments:						
Fixed Asset Equipment additions	-	7,527	7,527	-	-	-
Balance carried forward	<u>40,850</u>	<u>106,076</u>	<u>146,926</u>	<u>(2,259)</u>	<u>89,527</u>	<u>87,268</u>
Represented by:						
CAF Cash current account	-	17,206	17,206	-	6,347	6,347
CAF Gold deposit account	-	168	168	-	164	164
NatWest current account	23,347	18,056	41,402	17,503	7,220	24,723
NatWest deposit account	17,503	70,646	88,149	-	56,034	56,034
	<u>40,850</u>	<u>106,076</u>	<u>146,926</u>	<u>17,503</u>	<u>69,765</u>	<u>87,268</u>

Human Organ Preservation Research Trust

Statement of assets and liabilities as at 31 December 2024

	2024			2023		
	Restricted funds	Unrestrictive funds	Total	Restricted funds	Unrestrictive funds	Total
Fixed Assets						
Ambulance - LK09 HDF	-	10,723	10,723	-	10,723	10,723
Equipment	-	19,045	19,045	-	11,518	11,518
	-	29,768	29,768	-	22,241	22,241
Current Assets						
Stock	-	10,891	10,891	-	8,927	8,927
Cash funds						
CAF Cash current account	-	17,206	17,206	-	6,347	6,347
CAF Gold deposit account	-	168	168	-	164	164
NatWest current account	23,347	18,056	41,402	17,503	7,220	24,723
NatWest deposit account	17,503	70,646	88,149	-	56,034	56,034
	40,850	106,076	146,926	17,503	69,765	87,268
Total Assets	40,850	146,735	187,585	17,503	100,933	118,436
<u>Represented by:</u>						
Balance b/f	17,503	100,933	118,436	19,762	91,307	111,069
Restrictive funds surplus / (deficit)	23,347	-	23,347	(2,259)	-	(2,259)
Unrestrictive fund surplus / (deficit)	-	43,838	43,838	-	9,800	9,800
Stock revaluation	-	1,964	1,964	-	(174)	(174)
Balance c/f	40,850	146,735	187,585	17,503	100,933	118,436

Human Organ Preservation Research Trust

Notes to the Accounts for the Year Ended 31 December 2024

1 Accounting Policies

The accounts (financial statements) have been prepared in accordance with Accounting and Reporting by Charities: 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 (FRS102) issued 1st January 2019, the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS102), and the Charities Act 2011.

The accounts (financial statements) have been prepared to give a 'true and fair' view and have departed from the Charities (Accounts and Reports) Regulations 2008 only to the extent required to provide a 'true and fair' view. This departure has involved following the Accounting and Reporting by Charities: 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 (FRS102) Issued 1st January 2019 rather than the Accounting and Reporting by Charities: Statement of Recommended Practice effective from 1 April 2005 which has since been withdrawn.

a) Income

This is accounted for on a receivable basis in the period in which it is received.

b) Payments

These are accounted for as paid.

The charity meets the definition of a public benefit entity under FRS102.

The Trustees consider there are no material uncertainties about the charity's ability to continue as a going concern.

The accounts are presented in Sterling (£).

2 Trustee Expenses

The following expenses were reimbursed in this year.

	2024	2023
Suspension expenses (reimbursed costs only)	NIL	NIL

Any balance of expenses was paid to volunteers for suspension and equipment costs incurred in carrying out the charity's activities.

There are no other related party transactions to note.

3 Trustees' Remuneration

No remuneration or emoluments were received by the Trustees either in their capacity as Trustees or as members of the Board of Trustees and no emoluments paid in excess of £60,000.

4 Taxation

The charity is registered as a charity and as such no taxation is payable on the excess of income over expenditure.