# REPORT OF THE TRUSTEES AND UNAUDITED FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2018 FOR THE ALKAPTONURIA SOCIETY LTD

Staffords
Chartered Accountants
Unit 1, Cambridge House
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# REPORT OF THE TRUSTEES FOR THE YEAR ENDED 30 JUNE 2018

The trustees who are also directors of the charity for the purposes of the Companies Act 2006, present their report with the financial statements of the charity for the year ended 30 June 2018. The trustees have adopted the provisions of 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 (FRS 102) (effective 1 January 2015).

### About Alkaptonuria

AKU, also known as Black Bone Disease, is an extremely rare genetic condition, which can cause significant damage to the bones, cartilage and tissues. AKU usually affects one in every 250,000 people worldwide. It is a recessive condition that is caused by a mutation of one chromosome; this means that if two people carry the faulty gene, their child has a 25% chance of developing AKU.

Problems for AKU sufferers typically begin at around the age of 30. The disease causes severe osteoarthritis and joint disease, meaning many patients have to face joint replacements throughout their lives. However, these replacements are not a cure, and patients still face complications and severe pain even after surgery. Other symptoms include cardiovascular problems, kidney stones and prostate stones.

Founded in 2003, the AKU Society offers life-changing support to patients and their families. It provides patients with personalised care and home visits, along with the latest information from specialist workshops, our website, social media and online patient communities. The AKU Society also pioneers ground-breaking research into the disease, including a European-wide clinical trial into a drug called nitisinone. Through patient support, community building and medical research, the AKU Society aims to truly transform the lives of AKU patients.

AKU patients, like all rare disease patients, feel isolated because of their disease. Many patients have had years of misdiagnosis and misunderstanding by the medical profession. Often, their family finds it hard to understand what is wrong. This leaves many AKU patients feeling depressed and with a sense of isolation. The AKU Society changes this by bringing patients together. Projects such as Rare Connect (a European focused rare disease support forum), Patients Like Me (a US-led support forum and health assessment platform), Patients Know Best (an online medical record sharing system), and our annual patient workshops build a broader community. Our social media channels and website inform the public and medical professionals about our work and the advances in research into the understanding of the disease. We target health care professionals through exhibitions and online e-learning modules to increase the profile of the disease and its perception.

We actively encourage patients to share their experiences and impart the best methods to cope with this rare disease with each other and their wider community.

The most useful way we can help our patients is through active research into the understanding and treatment of AKU. Our goal is to find a cure for the disease. We continue to build strong partnerships with universities and hospitals to expand the scientific knowledge of AKU and its treatment.

# REPORT OF THE TRUSTEES FOR THE YEAR ENDED 30 JUNE 2018

### **OBJECTIVES AND ACTIVITIES**

Objectives and aims

Transforming the lives of AKU Patients: through patient support, community building and medical research.

Patient Support - Through reliable information, workshops, events and hands-on support at the National
 Alkaptonuria Centre and the DevelopAKUre clinical trial programme.

Living with AKU is challenging, with loss of mobility and pain affecting patients' physical and mental health. Therefore, we provide support to our patients and their families, helping them come to terms with the diagnosis and best manage their condition.

2 Community Building - uniting AKU patients in the UK and abroad and helping raise awareness of the disease among the public and medical professionals.

Living with a rare disease can be isolating, as patients are sparsely located all over the world. We work hard to unite AKU patients and build an active community.

3 Medical Research - to understand and treat the disease.

Our goal is to find a cure for this debilitating disease. We are near the end of an international clinical trial, DevelopAKUre, measuring the effectiveness of nitisinone, the first potential treatment for AKU. We want this to be available to all AKU patients across the globe.

# REPORT OF THE TRUSTEES FOR THE YEAR ENDED 30 JUNE 2018

### **OBJECTIVES AND ACTIVITIES**

Achievements and performance during the period

The AKU Society continues to run three key projects.

### 1 National Alkaptonuria Centre (NAC)

Based at the Royal Liverpool and Broadgreen University Hospital and funded by the NHS Highly Specialised Services, the NAC continues to offer yearly checkups, expert care, monitoring and pain relief to patients based in Scotland and England along with access to the drug nitisinone off-label, meaning without a license. Welsh patients also have access to the centre dependent on funding from Welsh specialised services. The AKU Society supports the running of the NAC though patient liaison, logistics and ensuring patients are prepared for their annual clinic. We also continue to find new patients, manage referrals and fight for equity of access for all patients based in the UK.

#### 2 DevelopAKUre

This is a series of three major international clinical trials into the efficacy of nitisinone as a treatment for AKU. In partnership with 12 other organisations made up of pharmaceutical, clinical and patient support organisations, the trials are testing whether nitisinone is effective in reducing the acid which causes the damage in AKU. The AKU Society continues to support the trials, leading on patient recruitment, patient retention, management and dissemination. DevelopAKUre is in its final year.

### 3 Breaking Down Barriers, Reaching Ethnic Minority Communities

Funded by the Sylvia Adam's Trust and with support from rare disease patient group Alstr m UK, this project aims to target groups in the UK where English isn't the first language. Over the past two years, 14 referrals to the NAC have been from ethnic minority groups. This project aims to provide our information in a format accessible to these groups. We have translated our print leaflets and have installed an innovative plugin called Browsealoud onto our website that translates information into the user's chosen language, along with options for dictation and to increase font size for those with visual impairment. We have also begun a GP video campaign to be screened in GP surgeries across the country. The video is highly visual and accessible to anyone irrelevant of their language.

In April 2017 we held our 2nd International Workshop, inviting patients from all over the world to hear about the latest research advances in Liverpool, the home of the NAC. Feedback from attendees was extremely positive.

#### Public benefit

The Trustees have complied with \$17(5) of the Charities Act 2011 and have had due regard to the guidance on Public

Benefit by the Charity Commission when exercising relevant powers and duties. See "About Alkaptonuria" section for details of how the charity provides a public benefit.

# REPORT OF THE TRUSTEES FOR THE YEAR ENDED 30 JUNE 2018

# ACHIEVEMENT AND PERFORMANCE

#### **Partnerships**

The AKU Society works in close partnership with several organisations, most notably the University of Liverpool (with Prof Jim Gallagher and his lab at the Institute of Ageing and Chronic Disease), the Royal Liverpool and Broadgreen University Hospital Trust (with Prof L Ranganath at the Department of Clinical Chemistry) and Liverpool John Moores University (with Prof Jonathan Jarvis and Dr Gabor Barton at the Department of Sports and Exercise Science).

The AKU Society was founded in Liverpool, so our links there are the strongest. Liverpool is the home of the National AKU Centre, an NHS-funded clinical centre of excellence for the treatment of AKU.

Our largest collaboration is with the 12 other members of the DevelopAKUre consortium. These include the Royal Liverpool and Broadgreen University Hospital Trust (UK) as the Coordinator, the AKU Society (UK) and ALCAP (France) patient groups for communications/dissemination and patient support; two small companies (Nordic Biosciences (Denmark) for biomarker analysis, PSR (Netherlands) for clinical trial coordination and medical monitoring); pharma company Sobi (Sweden) supplying the drug and regulatory advice; three universities (Liverpool (UK), Siena (Italy) and the Institute of Molecular Physiology Genetics (Slovakia)) for the analysis and interpretation of data; and three clinical trial centres the Royal Liverpool University Hospital (UK), Hopital Necker (France), and the National Institute of Rheumatic Diseases (Slovakia).

We seek to ensure that these partnerships continue at the end of the DevelopAKUre clinical trials and to pursue new alliances.

#### FINANCIAL REVIEW

#### Principal funding sources

The charity's principal funding sources are grants from the Big Lottery Fund, a grant from the European Commission and funding for the National AKU Centre from the Royal Liverpool University Hospital.

# Investment policy and objectives

The Trustees have the power to invest any monies not immediately required for the charitable purposes of the Company. The policy involves investing in ethical bonds.

### Reserves policy

At any time, the Charity is to keep enough reserves to enable it to meet its contractual obligations for up to 12 months. Any excess reserves will be used to increase work to meet our charitable objectives.

At the year end, unrestricted reserves stood at £184,957 (2017: £192,847) and restricted reserves stood at £240,266 (2017: £218,952).

Incoming resources for the year totalled £227,021 (2017: £337,089) of which £214,870 (2017: £325,815) related to funding for projects upon which restrictions are placed. Total expenditure for the period was £213,597 (2017: £260,008).

At 30 June 2018 the Charity's total funds stood at £425,223 (2017: £411,799) of which £240,266 (2017: £218,952) represented restricted funds. Details of each restricted fund are shown in Note 16 to the Accounts.

# **FUTURE PLANS**

Our largest project will continue to be DevelopAKUre, an EU-funded clinical development programme for nitisinone. Launched on 1st November 2012, three consecutive studies will assess the effectiveness of nitisinone as an interventional treatment for alkaptonuria. The programme is scheduled to run for sixty six months, with an aim for marketing authorisation of nitisinone by 2019.

# STRUCTURE, GOVERNANCE AND MANAGEMENT

### Governing document

The Alkaptonuria Society is a charitable company limited by guarantee governed by its Memorandum and Articles of Association dated 27th June 2003. It registered as a charity with the Charity Commission on 5th December 2003.

# REPORT OF THE TRUSTEES FOR THE YEAR ENDED 30 JUNE 2018

#### STRUCTURE, GOVERNANCE AND MANAGEMENT

# Recruitment and appointment of new trustees

As set out in the Articles of Association, at every Annual General Meeting one third of the Trustees shall be subject to retirement by rotation. Those who have been longest in office since their last appointment will be subject to this requirement. If the vacancy left by the retiring Trustee is not filled at the meeting, if willing to continue, the retiring Trustee will be reappointed.

## Induction and training of new trustees

All Trustees receive a full induction and training day, in accordance with Charity Commission good practice. They are briefed on their legal obligations under charity and company law, the specific structure of Alkaptonuria Society as a Company Limited by Guarantee, including the committee and decision making process and business plan. During this training day they will meet key employees and co-trustees

#### REFERENCE AND ADMINISTRATIVE DETAILS

Registered Company number

04814120 (England and Wales)

### Registered Charity number

1101052

# Registered office

66 Devonshire Road **CAMBRIDGE** Cambridgeshire CB1 2BL

#### Trustees

Mrs C M Addicott Occupational - resigned 4/4/2018

Psychologist

Prof L R Ranganath Doctor

Prof A Shenkin **Emeritus Professor** 

Dr N T Sireau Charity CEO

W A Esmond Retired - appointed 18/4/2018 Dr D Batty - appointed 18/4/2018

Prof J A Gallagher - appointed 18/5/2018

# Independent examiner

Matthew Pettifer FCA

Institute of Chartered Accountants in England and Wales

Staffords

Chartered Accountants

Unit 1, Cambridge House

Camboro Business Park

Oakington Road, Girton

**CAMBRIDGE** 

Cambridgeshire

CB3 0QH

# **Solicitors**

White & Case LLP, 5 Old Broad Street, LONDON, EC2N 1DW

# REPORT OF THE TRUSTEES FOR THE YEAR ENDED 30 JUNE 2018

# REFERENCE AND ADMINISTRATIVE DETAILS

Bankers

Co-operative Bank plc PO Box 250 Delf House SKELMERSDALE WN8 6WT

Unity Trust Bank Nine Brindley Place BIRMINGHAM B1 2HB

This report has been prepared in accordance with the special provisions of Part 15 of the Companies Act 2006 relating to small companies.

Dr N T Sireau - Trustee

# INDEPENDENT EXAMINER'S REPORT TO THE TRUSTEES OF THE ALKAPTONURIA SOCIETY LTD

### Independent examiner's report to the trustees of The Alkaptonuria Society Ltd ('the Company')

I report to the charity trustees on my examination of the accounts of the Company for the year ended 30 June 2018.

#### Responsibilities and basis of report

As the charity's trustees of the Company (and also its directors for the purposes of company law) you are responsible for the preparation of the accounts in accordance with the requirements of the Companies Act 2006 ('the 2006 Act').

Having satisfied myself that the accounts of the Company are not required to be audited under Part 16 of the 2006 Act and are eligible for independent examination, I report in respect of my examination of your charity's accounts as carried out under section 145 of the Charities Act 2011 ('the 2011 Act'). In carrying out my examination I have followed the Directions given by the Charity Commission under section 145(5) (b) of the 2011 Act.

### Independent examiner's statement

I have completed my examination. I confirm that no matters have come to my attention in connection with the examination giving me cause to believe:

- 1. accounting records were not kept in respect of the Company as required by section 386 of the 2006 Act; or
- 2. the accounts do not accord with those records; or
- 3. the accounts do not comply with the accounting requirements of section 396 of the 2006 Act 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; or
- 4. the accounts have not been prepared in accordance with the methods and principles of the Statement of Recommended Practice for accounting and reporting by charities [applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102)].

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

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Matthew Pettifer FCA
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CAMBRIDGE
Cambridgeshire
CB3 0QH

Date: 2/3/19

# STATEMENT OF FINANCIAL ACTIVITIES (INCORPORATING AN INCOME AND EXPENDITURE ACCOUNT) FOR THE YEAR ENDED 30 JUNE 2018

	Uı	nrestricted	Restricted	2018 Total	2017 Total
		funds	funds	funds	funds
	Notes	£	£	£	£
INCOME AND ENDOWMENTS FROM					
Donations and legacies	3	9,903	92	9,995	19,218
Charitable activities	5				
Research		1,750	214,778	216,528	316,693
Investment income	4	498	-	498	1,178
Total		12,151	214,870	227,021	337,089
EXPENDITURE ON					·
Raising funds	6	-	28,270	28,270	25,061
Charitable activities					
Research		20,041	165,286	185,327	234,947
Total		20,041	193,556	213,597	260,008
. NET INCOME/(EXPENDITURE)		(7,890)	21,314	13,424	77,081
RECONCILIATION OF FUNDS					
Total funds brought forward		192,847	218,952	411,799	334,718
TOTAL FUNDS CARRIED FORWARD		184,957	240,266	425,223	411,799

# THE ALKAPTONURIA SOCIETY LTD (REGISTERED NUMBER: 04814120)

# BALANCE SHEET AT 30 JUNE 2018

	U	nrestricted funds	Restricted funds	2018 Total funds	2017 Total funds
	Notes	£	£	£	£
FIXED ASSETS					
Tangible assets	13	1,195	-	1,195	527
CURRENT ASSETS					
Debtors	14	-	120,483	120,483	100,795
Cash at bank		183,762	123,573	307,335	313,840
		183,762	244,056	427,818	414,635
CREDITORS					
Amounts falling due within one year	15	-	(3,790)	(3,790)	(3,363)
NET CURRENT ASSETS	•	183,762	240,266	424,028	411,272
TOTAL ASSETS LESS CURRENT LIABILITIES		184,957	240,266	425,223	411,799
				•,	
NET ASSETS		184,957	240,266	425,223	411,799
			<del></del>		
FUNDS	16			104.055	100.045
Unrestricted funds Restricted funds				184,957 240,266	192,847 218,952
Restricted funds					
TOTAL FUNDS				425,223	411,799

### THE ALKAPTONURIA SOCIETY LTD (REGISTERED NUMBER: 04814120)

# BALANCE SHEET - CONTINUED AT 30 JUNE 2018

The charitable company is entitled to exemption from audit under Section 477 of the Companies Act 2006 for the year ended 30 June 2018.

The members have not required the company to obtain an audit of its financial statements for the year ended 30 June 2018 in accordance with Section 476 of the Companies Act 2006.

The trustees acknowledge their responsibilities for

- (a) ensuring that the charitable company keeps accounting records that comply with Sections 386 and 387 of the Companies Act 2006 and
- (b) preparing financial statements which give a true and fair view of the state of affairs of the charitable company as at the end of each financial year and of its surplus or deficit for each financial year in accordance with the requirements of Sections 394 and 395 and which otherwise comply with the requirements of the Companies Act 2006 relating to financial statements, so far as applicable to the charitable company.

These financial statements have been prepared in accordance with the special provisions of Part 15 of the Companies Act 2006 relating to charitable small companies.

The financial statements were approved by the Board of Trustees on 2013/2019 and were signed on its behalf by:

Dr N.T. Sireau - Trustee

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2018

#### 1. LEGAL FORM

The charity is a registered charity registered in England and Wales number 1101052 and a company limited by guarantee, having no share capital, incorporated in England and Wales number 04814120.

Its registered office and principal place of business is is 66 Devonshire Road, Cambridge, CB1 2BL.

The operations of the entity are to educate the public regarding Alkaptonuria Disease through an internet website; provide information and advice to sufferers via a National AKU Centre, hosting conferences and through online community projects; and to promote research into Alkaptonuria Disease by working with research teams in the Universities in Liverpool.

### 2. ACCOUNTING POLICIES

# Basis of preparing the financial statements

The financial statements of the charitable company, which is a public benefit entity under FRS 102, have been prepared in accordance with the Charities SORP (FRS 102) '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 (FRS 102) (effective 1 January 2015)', Financial Reporting Standard 102 'The Financial Reporting Standard applicable in the UK and Republic of Ireland' and the Companies Act 2006. The financial statements have been prepared under the historical cost convention.

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

The charity is a public benefit entity.

# Financial reporting standard 102 - reduced disclosure exemptions

The charity has taken advantage of the following disclosure exemption in preparing these financial statements, as permitted by FRS 102 'The Financial Reporting Standard applicable in the UK and Republic of Ireland':

the requirements of Section 7 Statement of Cash Flows.

#### Income

All income is recognised in the Statement of Financial Activities once the charity has entitlement to the funds, it is probable that the income will be received and the amount can be measured reliably.

Donations are recognised on receipt.

Grant income is recognised in full on receipt unless there are unfulfilled performance conditions that do not allow the income to be recognised. In this case the grant is accounted for as a liability until the performance conditions have been met.

Grant income is only deferred if the grant is time-related and relates partly or wholly to a post year-end time period.

The charity becomes entitled to the EC grant income once eligible expenditure is made, so income is accrued where expenditure has been incurred.

The charity is not VAT registered.

# NOTES TO THE FINANCIAL STATEMENTS - CONTINUED FOR THE YEAR ENDED 30 JUNE 2018

#### 2. ACCOUNTING POLICIES - continued

### Expenditure

Liabilities are recognised as expenditure as soon as there is a legal or constructive obligation committing the charity to that expenditure, it is probable that a transfer of economic benefits will be required in settlement and the amount of the obligation can be measured reliably. Expenditure is accounted for on an accruals basis and has been classified under headings that aggregate all cost related to the category. Where costs cannot be directly attributed to particular headings they have been allocated to activities on a basis consistent with the use of resources.

Grants offered subject to conditions which have not been met at the year end date are noted as a commitment but not accrued as expenditure.

#### Raising funds

Raising funds includes all expenditure incurred by the charity to raise funds for its charitable purposes and includes costs of all fundraising activities, events and non-charitable trading.

#### Charitable activities

Charitable expenditure comprises those costs incurred by the charity in the delivery of its activities and services for its beneficiaries. It includes both costs that can be allocated directly to such activities and those costs of an indirect nature necessary to support them.

#### Governance costs

Governance costs include those costs associated with meeting the constitutional and statutory requirements of the charity and include the examination fees and costs linked to the strategic management of the charity.

### Allocation and apportionment of costs

All costs are allocated between the expenditure categories of the SOFA on a basis designed to reflect the use of the resource. Costs relating to a particular activity are allocated directly, others are apportioned on an appropriate basis, e.g estimated usage.

# Tangible fixed assets

Depreciation is provided at the following annual rates in order to write off the cost less estimated residual value of each asset over its estimated useful life.

Plant and machinery

- 33% on cost and 25% on reducing balance

All assets costing more than £500 are capitalised.

#### Taxation

The charity is exempt from corporation tax on its charitable activities. Irrecoverable VAT is included in the cost of the expense to which it relates.

# Fund accounting

Unrestricted funds can be used in accordance with the charitable objectives at the discretion of the trustees.

Restricted funds can only be used for particular restricted purposes within the objects of the charity. Restrictions arise when specified by the donor or when funds are raised for particular restricted purposes.

Further explanation of the nature and purpose of each fund is included in the notes to the financial statements.

### Research and development

Expenditure on research and development is written off in the year in which it is incurred.

# Pension costs and other post-retirement benefits

The charitable company operates a defined contribution pension scheme. Contributions payable to the charitable company's pension scheme are charged to the Statement of Financial Activities in the period to which they relate.

# NOTES TO THE FINANCIAL STATEMENTS - CONTINUED FOR THE YEAR ENDED 30 JUNE 2018

### 2. ACCOUNTING POLICIES - continued

#### **Debtors**

Trade and other debtors are recognised at the settlement amount due after any trade discount offered. Prepayments are valued at the amount prepaid net of any trade discounts due.

#### Cash at bank and in hand

Cash at bank and cash in hand includes cash and short term highly liquid investments with a short maturity of three months or less from the date of acquisition or opening the deposit or similar account.

### Creditors and provisions

Creditors and provisions are recognised where the charity has a present obligation resulting from a past event that will probably result in the transfer of funds to a third party and the amount due to settle the obligation can be estimated or measured reliably Creditors and provisions are normally recognised at their settlement amount after allowing for any trade discounts due.

#### Financial instruments

The charity only has financial assets and financial liabilities of a kind that qualify as basic financial instruments. Basic financial instruments are initially recognised as transaction value and subsequently measured at their settlement value.

### 3. DONATIONS AND LEGACIES

	Donations		2018 £ 9,995	2017 £ 19,218
4.	INVESTMENT INCOME			
	Deposit account interest		2018 £ 498	2017 £ 1,178
5.	INCOME FROM CHARITA	BLE ACTIVITIES		
	Grants	Activity Research	2018 £ 216,528	2017 £ 316,693

# NOTES TO THE FINANCIAL STATEMENTS - CONTINUED FOR THE YEAR ENDED 30 JUNE 2018

5.	INCOME FROM CHARITABLE ACTIVITIES - continued		
	Grants received, included in the above, are as follows:	2018	2017
		£	£
			5,000
	Rosetree Trust	4,000	
	National AKU Centre	124,939	133,775
	Big Lottery Fund - Online AKU Project	-	- 66,943
	European Commission FP7 DevelopAKUre project	60,539	88,055
	London Catalyst	-	2,000
	Sylvia Adams Charitable Trust	5,000	5,000
	.Hospital Saturday Fund	-	2,000
	Hedley Foundation	-	2,000
	Swedish Orphan Biovitrum	13,300	908
	Strangwood Charitable Trust	-	5,000
	Vitaflo	-	3,980
	Wixamtree Trust		2,032
	Pilkingtons Charity Fund	7,000	-
	James Roll Charitable Trust	1,000	-
	Woodroffe Benton Foudnation	750	=
		216,528	316,693
6.	RAISING FUNDS		
	Raising donations and legacies		
	Costs of generating income	2018 £ 28,270	2017 £ 25,061
_			<del>z</del>
7.	GRANTS PAYABLE		
		2018	2017
		£	£
	Research	12,500	12,500
	Research	====	====
	The total grants paid to individuals during the year was as follows:	2010	2017
		2018	2017
		£	£
	Other grants	<u>12,500</u>	12,500
8.	SUPPORT COSTS		
			_
			Governance
			costs
			£
	Research		<del>4,650</del>

# NOTES TO THE FINANCIAL STATEMENTS - CONTINUED FOR THE YEAR ENDED 30 JUNE 2018

9. NET	INCOME/	(EXPENDIT	URE)
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Net income/(expenditure) is stated after charging/(crediting):

	2018	2017
	£	£
Depreciation - owned assets	676	1,212

### 10. TRUSTEES' REMUNERATION AND BENEFITS

There were no trustees' remuneration or other benefits for the year ended 30 June 2018 nor for the year ended 30 June 2017.

# Trustees' expenses

There were no trustees' expenses paid for the year ended 30 June 2018 nor for the year ended 30 June 2017.

# 11. STAFF COSTS

	2018 £	2017 £
Wages and salaries	74,056	112,844
Social security costs	4,923	7,671
Other pension costs	3,370	8,555
	82,349	129,070

The staff costs relating to Key Management Personnel were £56,255 (2017: £36,000).

The average monthly number of employees during the year was as follows:

	2018	2017
Chief Executive Officer	-	1
Patient Support Manager	1	1
Online Communications Officer	1	. 1
Administrative assistant	1	-
Fundraising Officer	-	1
Clinical Trials Officer	-	1
	·	
	3	5

No employees received emoluments in excess of £60,000.

# 12. COMPARATIVES FOR THE STATEMENT OF FINANCIAL ACTIVITIES

	Unrestricted funds £	Restricted funds £	Total funds £
INCOME AND ENDOWMENTS FROM Donations and legacies Charitable activities	10,096	9,122	19,218
Research	-	316,693	316,693
Investment income	1,178		1,178
Total	11,274	325,815	337,089

# NOTES TO THE FINANCIAL STATEMENTS - CONTINUED FOR THE YEAR ENDED 30 JUNE 2018

	COMPARATIVES FOR THE STATEMENT OF F	Unrestricted funds £	Restricted funds £	Total funds £
	EXPENDITURE ON	1,494	23,567	25,061
	Raising funds Charitable activities		·	
	Research	18,902	216,045	234,947
	Total	20,396	239,612	260,008
	NET INCOME/(EXPENDITURE)	(9,122)	86,203	77,081
	Transfers between funds	<u> 267</u>	(267)	
	Net movement in funds	(8,855)	85,936	77,081
	RECONCILIATION OF FUNDS			
	Total funds brought forward	201,702	133,016	334,718
	TOTAL FUNDS CARRIED FORWARD	192,847	218,952	411,799
13.	TANGIBLE FIXED ASSETS			Plant and machinery £
	COST			
	At 1 July 2017 Additions			8,724 1,344
	At 30 June 2018			10,068
	DEPRECIATION At 1 July 2017			8,197
	Charge for year			676
	At 30 June 2018			8,873
	NET BOOK VALUE			1,195
	At 30 June 2018			#4#7¢

# NOTES TO THE FINANCIAL STATEMENTS - CONTINUED FOR THE YEAR ENDED 30 JUNE 2018

4.	DEBTORS: AMOUNTS FALLING DUE WITHIN ONE YEAR		
	C	2018	2017
		£	£
	Prepayments and accrued income	120,483	100,795
	Accrued income of £85,062 (2017: £24,522 from the European Commincome can only be recognised when the expenditure has been incurred.	mission Grant is included	above as th
	Movement on accrued /(deferred income) in the year was as follows:		
		2018	2017
	Accrued / (Deferred income) as at 30 June 2017	24,522	36,241
	EC Grant received in year	•	(99,774)
	Income recognised in year	60,540	88.055
	Accrued income at 30 June 2018	85,062	24,522
5.	CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR	<del></del>	
5.	CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR	2018	2017
5.	CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR	2018 £	2017 £
5.	Trade creditors		£ 30
5.		£	£

3,790

3,363

# NOTES TO THE FINANCIAL STATEMENTS - CONTINUED FOR THE YEAR ENDED 30 JUNE 2018

# 16. MOVEMENT IN FUNDS

	At 1/7/17 £	Net movement in funds £	Transfers between funds £	At 30/6/18 £
Unrestricted funds	-			
General Fund	192,213	(7,215)	(1,344)	183,654
Designated Fixed Asset Fund	526	(675)	1,344	1,195
Designated Royalties	108			108
	192,847	(7,890)	-	184,957
Restricted funds				
National AKU Centre	164,844	49,151	-	213,995
Big Lottery Fund - Online AKU Project	33,089	(33,089)	-	-
London Catalyst	2,000	-	-	2,000
Breaking Down Barriers	5,000	1,052	-	6,052
Autumn Patient Workshop	5,000	(5,000)	-	-
Children's Workshop	1,079	(958)	-	121
SOBI	908	3,158	-	4,066
Ethnic Minorities Project	5,000	-	-	5,000
Bedfordshire Support and Social Fund	2,032	-	-	2,032
Tyrosine Degradation Study		7,000		7,000
	218,952	21,314	-	240,266
TOTAL FUNDS	411,799	13,424		425,223

# NOTES TO THE FINANCIAL STATEMENTS - CONTINUED FOR THE YEAR ENDED 30 JUNE 2018

# 16. MOVEMENT IN FUNDS - continued

Net movement in funds, included in the above are as follows:

	Incoming resources £	Resources expended £	Movement in funds
Unrestricted funds	_	. •	-
General Fund	12,151	(19,366)	(7,215)
Designated Fixed Asset Fund		(675)	(675)
	12,151	(20,041)	(7,890)
Restricted funds			
National AKU Centre	125,031	(75,880)	49,151
Big Lottery Fund - Online AKU Project	-	(33,089)	(33,089)
European Commission - FP7 DevelopAKUre project	60,539	(60,539)	-
Rosetrees	4,000	(4,000)	-
Breaking Down Barriers	5,000	(3,948)	1,052
Autumn Patient Workshop	-	(5,000)	(5,000)
Children's Workshop	-	(958)	(958)
SOBI	13,300	(10,142)	3,158
Tyrosine Degradation Study	7,000		7,000
	214,870	(193,556)	21,314
		•	
TOTAL FUNDS	227,021	(213,597)	13,424
		=====	

# NOTES TO THE FINANCIAL STATEMENTS - CONTINUED FOR THE YEAR ENDED 30 JUNE 2018

# 16. MOVEMENT IN FUNDS - continued

Comparatives for movement in funds	At 1/7/16 £	Net movement in funds £	Transfers between funds £	At 30/6/17 £
Unrestricted Funds				
General Fund	199,506	(7,560)	267	192,213
Designated Fixed Asset Fund	1,739	(1,212)	-	527
Designated Royalties	457	(350)		107
	201,702	(9,122)	267	192,847
Restricted Funds				
National AKU Centre	87,933	76,911	-	164,844
Big Lottery Fund - Online AKU Project	45,083	(11,994)	-	33,089
London Catalyst	-	2,000	-	2,000
Breaking Down Barriers	-	5,000	-	5,000
Autumn Patient Workshop	-	5,000	-	5,000
Children's Workshop	-	1,079	-	1,079
SOBI	-	908	-	908
Ethnic Minorities Project	-	5,000	-	5,000
Vitaflo AKU recipe book	-	267	(267)	-
Bedfordshire Support and Social Fund		2,032		2,032
	133,016	86,203	(267)	218,952
TOTAL FUNDS	334,718	77,081	<u> </u>	411,799

# NOTES TO THE FINANCIAL STATEMENTS - CONTINUED FOR THE YEAR ENDED 30 JUNE 2018

# 16. MOVEMENT IN FUNDS - continued

Comparative net movement in funds, included in the above are as follows:

	Incoming resources £	Resources expended £	Movement in funds £
Unrestricted funds			
General Fund	11,274	(18,834)	(7,560)
Designated Fixed Asset Fund	-	(1,212)	(1,212)
Designated Royalties		(350)	(350)
	11,274	(20,396)	(9,122)
Restricted funds			
National AKU Centre	136,897	(59,986)	76,911
Big Lottery Fund - Online AKU Project	66,943	(78,937)	(11,994)
European Commission - FP7 DevelopAKUre project	88,055	(88,055)	-
Rosetrees	5,000	(5,000)	-
London Catalyst	2,000	-	2,000
Breaking Down Barriers	5,000	-	5,000
Autumn Patient Workshop	5,000	-	5,000
Children's Workshop	5,000	(3,921)	1,079
SOBI	908	-	908
Ethnic Minorities Project	5,000	-	5,000
Vitaflo AKU recipe book	3,980	(3,713)	267
Bedfordshire Support and Social Fund	2,032		2,032
	325,815	(239,612)	86,203
TOTAL FUNDS	337,089	(260,008)	77,081

# NOTES TO THE FINANCIAL STATEMENTS - CONTINUED FOR THE YEAR ENDED 30 JUNE 2018

#### 16. MOVEMENT IN FUNDS - continued

#### **Autumn Patient Workshop**

Grants from the Edith Murphy Foundation and the Donald Forrester Trust towards an Autumn Patient Workshop held in November 2017.

#### **Bedfordshire Support and Social Fund**

Funding from the Wixamtree Trust supporting AKU patients in Bedfordshire.

# Big Lottery Fund - Online AKU Project

Five year grant from 1 September 2012 for the Black Bone Disease Online Community.

#### **Breaking Down Barriers**

Donations from the Sylvia Adams Charitable Trust towards work identified in the "Breaking Down Barriers". action plan. This includes funding Browsealoud, AKU Video and work in the community to raise awareness of AKU amongst ethnic minority groups.

#### Children's Workshop

Supporting children affected by AKU by holding a workshop at London Zoo in July 2017. This was funded by grants from Hospital Saturday Fund, the Headley Foundation and other donations.

### **Ethnic Minorities Project**

Grant from Strangward Charitable Trust towards reaching communities project focusing on patients from ethnic minorities.

# European Commission - FP7 DevelopAKUre project

This is a 66 month (5.5 year) project that started on 1 November 2012. It is for a series of clinical trials for nitisinone, a very promising treatment for AKU. The project includes 13 partner organisations from seven EU countries. The lead coordinator is the Royal Liverpool University Hospital, which receives all the funds from the EC and then disburses them to the partner organisations.

### National AKU Centre

Funding from the Royal Liverpool University Hospital for the Robert Gregory National AKU Centre.

# **London Catalyst**

Continuing the work done for the online AKU community project once the Big Lottery Fund comes to an end in August 2017.

#### **SOBI**

This is made up of various grants from Swedish Orphan Biovitrium AB. During the year this included a grant to cover the production costs of 100 copies of a patient information booklet for children, a grant towards the cost of patient surveys and a grant towards the cost of the international workshop.

# Rosetrees

A 3 year research project, starting in June 2015, investigating protrusions, excrescences and adipocytes led by Professor Gallagher and Dr Adam Taylor.

#### **Tyrose Degradation Study**

Funding from Pilkintons Charitable Trust and the Hamamelius Trust towards the costs of research into Tyrosine Degradation.

# Designated Fixed Asset Fund

Fund designated to cover the remaining value of the fixed assets.

# **Designated Royalties**

Royalties from the sale of a book edited by Dr N Sireau, which were distributed to each contributor to donate to a charity of their choice.

# NOTES TO THE FINANCIAL STATEMENTS - CONTINUED FOR THE YEAR ENDED 30 JUNE 2018

# 16. MOVEMENT IN FUNDS - continued

# Transfers between funds

A transfer of £1,344 was made from General funds to the Designated Fixed Asset fund which was the cost of fixed assets purchased in the year.

# 17. RELATED PARTY DISCLOSURES

There were no related party transactions for the year ended 30 June 2018.

# 18. INDEPENDENT EXAMINERS' REMUNERATION

	2018	2017
	£	£
Fees relating to independent examination	2,772	2,520
Other services provided	-	3,000
	2,772	2,400

# DETAILED STATEMENT OF FINANCIAL ACTIVITIES FOR THE YEAR ENDED 30 JUNE 2018

	2018 £	2017 £
INCOME AND ENDOWMENTS		
Donations and legacies Donations	9,995	19,218
Investment income Deposit account interest	498	1,178
Charitable activities Grants	216,528	316,693
Total incoming resources	227,021	337,089
EXPENDITURE		·
Raising donations and legacies Costs of generating income	28,270	25,061
Charitable activities	74,056	112,844
Wages Social security	4,923	7,671
Pensions	3,370	8,555
Office costs	19,225	25,974
Travel & accommodation	48,460	46,488
Other	17,468	13,420
Plant and machinery Grants to individuals	675 12,500	1,212 12,500
	180,677	228,664
Support costs		
Governance costs Accountancy fees	-	3,000
Bookeeping and payroll costs	1,614	763
Independent Examiners' fee	3,036	2,520
	4,650	6,283
Total resources expended	213,597	260,008
Net income	13,424	77,081