

# Press release: 'Regulator ready' stem cell lines now available for clinical development

The stem cell lines are produced and quality-controlled under European regulation and are therefore suitable for use as starting materials in manufacturing therapies for clinical trials, saving researchers precious time and effort.

The UKSCB is a world leading not-for-profit pluripotent stem cell bank distributing stem cell lines qualified for use in clinical trials. Each cell line will be supplied with a certificate of analysis and we are in the process of compiling a starting materials dossier for each of our cell lines which will be available in the near future.

The UKSCB is a trusted supplier of stem cell lines with the highest quality and standards of due diligence and is a favoured partner in stem cell research.

Dr Christian Schneider, Director of NIBSC said:

Regenerative medicines are a game-changer – they have the potential to fully repair damaged tissues and organs, offering new solutions and hope for people with conditions that could not previously be cured.

At the heart of regenerative medicines are stem cells, as they can generate cells to repair many different tissues and open the door to novel therapies for currently untreatable disease.

Professor Glyn Stacey, Director of UKSCB said:

In partnership with our depositors we are at the forefront of innovation, making a panel of EUTCD-grade stem cell lines available for the development of clinical therapies.

Our stem cell lines will be a significant step forward in getting regenerative medicines onto the market.

Dr Rob Buckle, Chief Science Officer at the Medical Research Council, which co-funds the UKSCB, said:

The availability of EUTCD-grade human embryonic stem cell lines via the UKSCB provides an invaluable 'gold standard' starting material;

ensuring high quality and ethically-sourced stem cells are widely available to the research community to use in human clinical studies.

We are delighted to see this investment now bearing fruit, bringing us ever closer to realising the potential of regenerative medicine in treating the many diseases that currently have no cure.

## Background

1. Funded by the Medical Research Council (MRC) and Biotechnology and Biological Sciences Research Council (BBSRC), the UK Stem Cell Bank (UKSCB) was established in 2003, at the National Institute for Biological Standards and Control (NIBSC).
2. The UKSCB is licensed by the UK Human Tissue Authority under the requirements of the EU Tissue and Cells Directive (EUTCD) to supply stem cells for development of human therapies.
3. The [UK Stem Cell Bank](#) is a centre of the [National Institute for Biological Standards and Control \(NIBSC\)](#). NIBSC is a centre of the Medicines and Healthcare products Regulatory Agency which also includes the [Clinical Practice Research Datalink \(CPRD\)](#). The Agency is an executive agency of the Department of Health. [www.mhra.gov.uk](http://www.mhra.gov.uk).
4. Stem cell lines from the [Centre for Stem Cell Biology](#) (University of Sheffield), [North West Embryonic Stem Cell Centre](#)/University of Manchester Clean Rooms and [King's College London will undergo a phased release across spring and summer 2017](#). Further stem cell lines from [Newcastle University](#) and [Roslin Cells Ltd](#) are undergoing due diligence review as a preliminary to the production and release of cell lines later in 2017.

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## [Press release: Cabinet office: new senior appointments and changes](#)

Sir Mark Lyall Grant will retire from the Civil Service and his role as National Security Adviser on 13 April 2017.

He will be succeeded by Mark Sedwill who is currently the Permanent Secretary at the Home Office. Philip Rutnam will in turn move from the Department for

Transport to become the new Permanent Secretary at the Home Office.

Commenting on Sir Mark's retirement the Prime Minister said:

I would like to thank Mark Lyall Grant for his long years of public service, in the Foreign and Commonwealth Office, at the United Nations and also in particular for his work since 2015 as National Security Adviser. Mark has made a huge contribution and I wish him every success for the future.

The Prime Minister added:

Mark Sedwill's experience means that he is ideally qualified to take up the critically important role of National Security Adviser. As well as his recent time in the Home Office, he has served in both Afghanistan and Pakistan and has wide-ranging experience of foreign and security policy issues.

The Home Secretary said:

I would like to thank Mark Sedwill for his distinguished tenure as Permanent Secretary of the Home Office. He has worked hard to achieve our mission to cut crime, prevent terrorism, control immigration and protect the vulnerable. His dedicated public service has helped keep our citizens safe and our country secure. I know he will continue that mission in his new role.

And I am delighted to announce Philip Rutnam's appointment as Permanent Secretary at the Home Office. Philip brings a wealth of leadership and delivery experience, including working on major projects and addressing the long term needs of the UK. I look forward to working with him when he takes up his new role.

Sir Jeremy Heywood, Cabinet Secretary, echoed the comments from the Prime Minister and Home Secretary, paying tribute to Sir Mark's time as National Security Adviser, and welcoming Mark Sedwill and Philip Rutnam to their roles:

Mark Lyall Grant's work over recent years, in the Cabinet Office and before that the UN, has been immensely important in promoting the UK's national interests and keeping this country secure. He has served with great distinction two Prime Ministers and the National Security Council, providing strong leadership to the whole national security team. I thank him for his service and wish him all the very best for the future.

I congratulate Mark Sedwill and Philip Rutnam on their new roles,

and look forward to working closely with them. They are both experienced Permanent Secretaries with a strong track record of leadership and achievement.

A Civil Service Commission-led competition has been launched today to find a successor to Philip Rutnam.

Jonathan Moor, Director General for Resources and Strategy at the Department for Transport, will be acting Permanent Secretary at the Department of Transport from 3 April, until a successor is in post.

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## [Press release: One month to go until new vehicle tax rates come into force](#)

DVLA is reminding motorists that there is just one month to go until new vehicle tax rates come into force for all cars and some motor homes that are first registered from 1 April 2017.

Rohan Gye, DVLA Vehicle Service Manager, said:

These changes won't affect any vehicles that are registered before 1 April 2017. So, for anyone who already owns a car or is thinking of buying a used car the rates of vehicle tax will not be changing. However, anyone considering buying a new car that will be first registered from 1 April should check the [vehicle tax rates table](#) on GOV.UK to find out how much they'll pay.

Under the changes, vehicle tax for the first year will continue to be based on CO2 emissions. After the first year, the amount of tax to pay will depend on the type of vehicle. The new rates are:

- £140 a year for petrol or diesel vehicles
- £130 a year for alternative fuel vehicles (hybrids, bioethanol and LPG)
- £0 a year for vehicles with zero CO2 emissions

In addition, for vehicles with a list price of more than £40,000, the rate of tax is based on CO2 emissions for the first year. After the first year, the rate depends on the type of vehicle (petrol, diesel, zero emission etc) and an additional rate of £310 a year for the next 5 years. After those 5 years, the vehicle will then be taxed at one of the standard rates (£140, £130 or £0) depending on the vehicle.

There is also [further information](#) available on the changes.

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# Statement to Parliament: Justice update

Earlier today, I notified the market via the London Stock Exchange group that I would today lay a Statutory Instrument to change the discount rate applicable to personal injury lump sum compensation payments, to minus 0.75%.

Under the Damages Act 1996, I, as Lord Chancellor, have the power to set a discount rate which courts must consider when awarding compensation for future financial losses in the form of a lump sum in personal injury cases.

The current legal framework makes clear that claimants must be treated as risk averse investors, reflecting the fact that they may be financially dependent on this lump sum, often for long periods or the duration of their life.

The discount rate was last set in 2001, when the then-Lord Chancellor, Lord Irvine of Lairg, set the rate at 2.5%. This was based on a three year average of real yields on index-linked gilts.

Since 2001, the real yields on index-linked gilts has fallen, so I have decided to take action.

Having completed the process of statutory consultation, I am satisfied that the rate should be based on a three year average of real returns on index-linked gilts. Therefore I am setting it at minus 0.75%. A full statement of reasons, explaining how I have decided upon this rate, will be placed in the Libraries of both Houses. The Statutory Instrument to effect this change has been laid today, and will become effective on 20 March 2017.

There will clearly be significant implications across the public and private sector. The government has committed to ensuring that the NHS Litigation Authority has appropriate funding to cover changes to hospitals' clinical negligence costs. The Department of Health will also work closely with General Practitioners (GPs) and Medical Defence Organisations to ensure that appropriate funding is available to meet additional costs to GPs, recognising the crucial role they play in the delivery of NHS care.

The government will review the framework under which I have set the rate today to ensure that it remains fit for purpose in the future. I will bring forward a consultation before Easter that will consider options for reform including: whether the rate should in future be set by an independent body; whether more frequent reviews would improve predictability and certainty for all parties; and whether the methodology – which in effect assumes that claimants would invest only in index-linked gilts – is appropriate for the future. Following the consultation, which will consider whether there is a better or fairer framework for claimants and defendants, the government will

bring forward any necessary legislation at an early stage.

I recognise the impacts this decision will have on the insurance industry. My Rt. Hon. Friend the Chancellor will meet with insurance industry representatives to discuss the situation.

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## [Green Party: Government is targeting disabled to balance its books](#)



27 February 2017

The Green Party is deeply concerned by proposed changes to PIP payments, which will affect more than 160,000 people [1].

George Freeman MP defended the proposal by saying disability benefits should go to “really disabled people” not those “taking pills at home, who suffer from anxiety” [2].

Jonathan Bartley, Green Party co-leader, said:

“The Government by its own admission is targeting the disabled to try to balance its books. This ruthless and underhand move is designed simply to cut disability benefits, regardless of the impact on people’s lives.

“The Government is deliberately going against the two tribunals that ruled the payments should have more reach, not less. George Freeman’s defence of these changes was appalling and revealed a lack of understanding and nothing less than discrimination against people who face serious health conditions like anxiety. His comments are part of the terrible stigma that still exists around mental health, and reinforces it.

“With the Spring Budget approaching the Government should urgently reconsider its plans. This will hurt thousands of people, put up more social barriers and restrict them from going about their daily lives. Disabled people should not be penalised and forced to pay for a budget deficit which they did not create.”

Mags Lewis, Green Party disability spokesperson, said:

“Disabled people are already on the brink, having faced vicious cuts, confusing benefit changes, and Government indifference. Now the Government is planning to change the goal posts yet again. As a disabled person, I know these constant onslaughts cause anxiety, hardship, and terror to disabled people’s lives. Why are we seen as an easy target for cuts? We must unite against this onslaught, fight in the courts and be heard by our Government. Enough is enough.”

## Notes:

1. <http://www.mirror.co.uk/news/politics/benefits-cut-change-tory-pip-9906018?service=responsive>
2. <http://www.bbc.co.uk/news/uk-39097019>

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