



# Rare access, the varying pace of change



Market  
Access

# Who are we?

The PM Society is a **Not-for-profit** organisation that believes excellent healthcare communications leads to better outcomes for patients.

- Established over 40 years ago
- Over 230 member companies
- Awards, Training, Events, Interest Groups

The PM Society has the following purpose:

- ✓ Supporting organization's and people in healthcare
- ✓ Recognising excellence and promoting best practice
- ✓ Providing education and development



# Why join us?

## Get involved!

Contact [helen@pmsociety.org.uk](mailto:helen@pmsociety.org.uk) for more information

<b>Digital</b> <b>Driving Standards in Digital Marketing</b> The PM Society has been driving standards in digital marketing in its broadest sense for... <a href="#">Read more...</a>	<b>Market Access</b> <b>Market Access Interest Group</b> Market access is central to the success of the healthcare industry and to patient outcomes. The... <a href="#">Read more...</a>
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1

### Membership spans the industry:

- A powerful industry voice
- Influence best practice and excellence

2

### Active interest groups:

- Collaborate & learn with peers
- Deliver great events & education

3

### Knowledge and expertise:

- Promoting best practice for over 40 years
- Access to people & resources

4

### Unique networking:

- Leaders from right across the sector
- Awards & events

5

### Capability building:

- Educational events and training
- Hear from industry leaders

6

### Instil Best Practice in your team:

- Hear from award winners
- Broaden horizons



# House keeping



- Microphones will be muted during the webinar
- Please place all questions in the Q&A section on the zoom call
- We will address questions at the end and follow-up as necessary
- The recording will be available on the portal afterwards

# Webinar Moderators



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Market  
Access

# Initiate.

**The global market access strategy consultancy working with novel products designed to help people living with rare or life-limiting disorders**

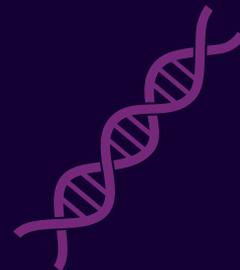
Initiate.





Rare Access, the varying pace  
of change

*Andrew Mumford*



# Agenda

Time	Agenda
4:05 pm 15 min	<b>Introduction and Survey</b> <i>Andrew Mumford, Principal Consultant – Market Access, Initiate Consultancy</i>
4:20 pm 25 min	<b>The pace of reimbursement in cell and gene therapies, how is the UK performing compared to Europe</b> <i>Bethany English, Analyst – Market Access, Initiate Consultancy</i>
4:45 pm 25 min	<b>Panel Discussion – Industry reflections on the varying pace of change</b> <i>Led by Craig Bradley, Head of Marketing – Diabetes &amp; Internal Medicine, Takeda</i>
5:10 pm 20 min	<b>Q&amp;A</b> <i>Andrew Mumford, Principal Consultant – Market Access, Initiate Consultancy</i>

# Disclaimer

**Compliance:** We comply with all relevant codes of conduct including; ABPI, Data Protection Act, Market Research Society, European Pharmaceutical Market Research Association (EphMRA), British Healthcare Business Intelligence Association (BHBIA).

**Anonymised research:** Your comments from the questionnaire in this webinar will be anonymised and consolidated together with other respondents.

**Right to withdraw:** You have the right to withdraw from the questionnaire at any time or to decline to answer any particular questions you do not feel comfortable answering or if you feel the answer to the question would disclose confidential information.

**Session recording:** The session will be recorded and accessible in the PM Society web page.

# Webinar Context: Advanced Therapy Medicinal Products

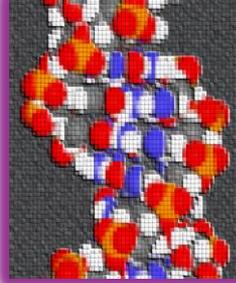
EMA Definition:

## Cell Therapies



Cells subject to substantial manipulation or not intended to be used for the same essential function(s) in the recipient and the donor used to treating, preventing or diagnosing a disease

## Gene Therapies



Contains recombinant nucleic acid, used to regulating, repairing, replacing, adding or deleting a genetic sequence

## Tissue Engineered Products



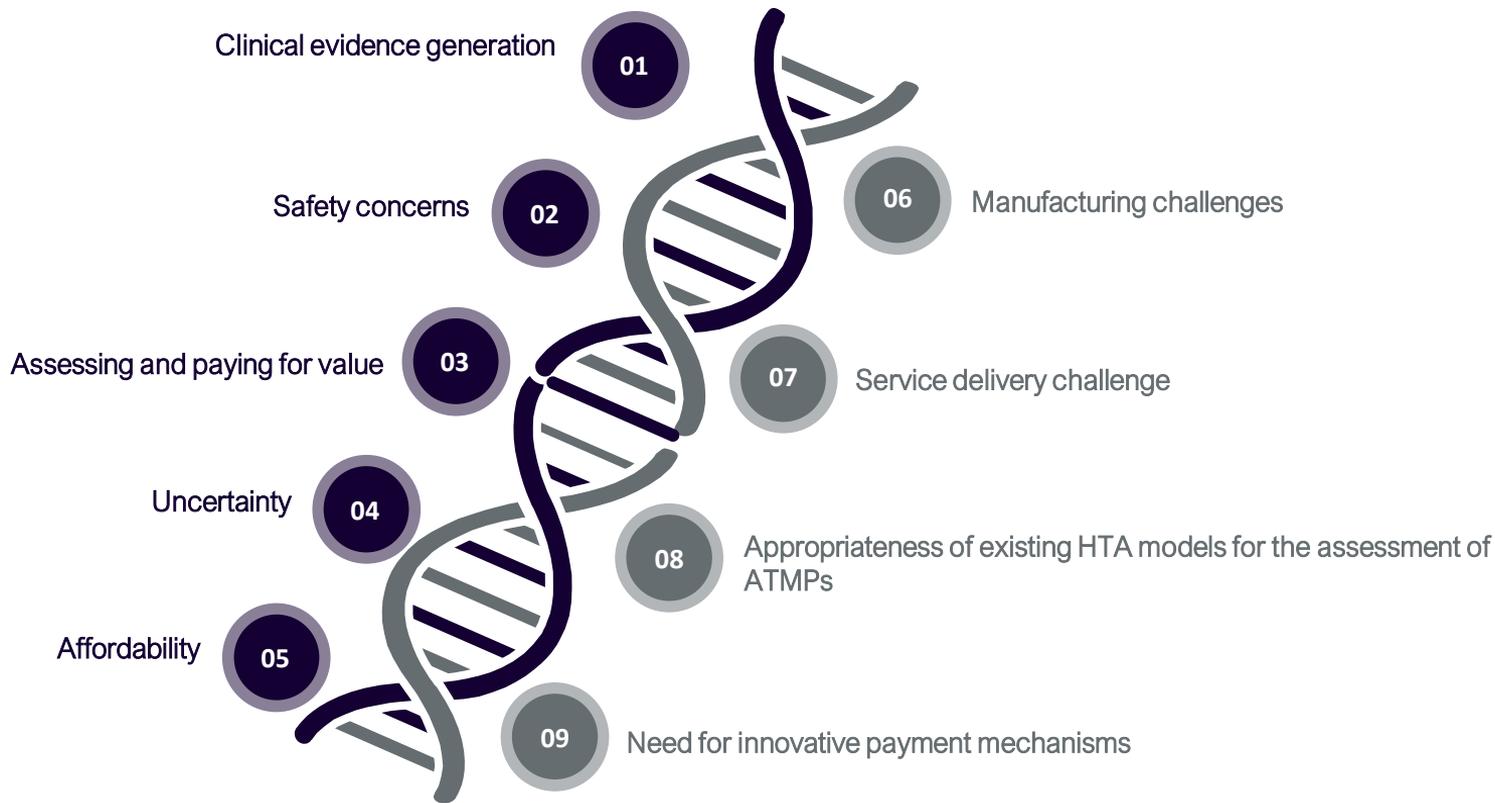
Contains engineered cells or tissues, used to regenerating, repairing or replacing a human tissue

## Combined products



Contains engineered cells or tissues with one or more medical device

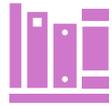
# ATMPs challenge to demonstrate effectiveness, cost-effectiveness and value within the HTA process



# Key opportunities and challenges for gene therapies



- The development of gene therapies represents a new frontier in science with the potential to help many patients with serious or fatal conditions



- Evidence generation is problematic – Very small patient populations and the novel aspects of gene therapy make it difficult to generate robust clinical evidence needed by decision-makers



- Value assessment and budget impact difficulties – Uncertainty regarding clinical outcomes further complicates the challenges of assessing the value of potential “cures”



- Affordability concerns – Gene therapies heighten concerns about the affordability of emerging treatments under existing paradigms of pricing and payment

# Key considerations for gene therapy budgets

Fixed yearly budgets can impact payer's willingness to pay and lead to displaced therapies

Fixed cycle for yearly budget



Cost mitigation



Increasing premium and patient cost sharing is likely to be unsustainable in the long term

Therapy affordability



Growth in the cell and gene therapies market will increase competition for a budget with limited growth



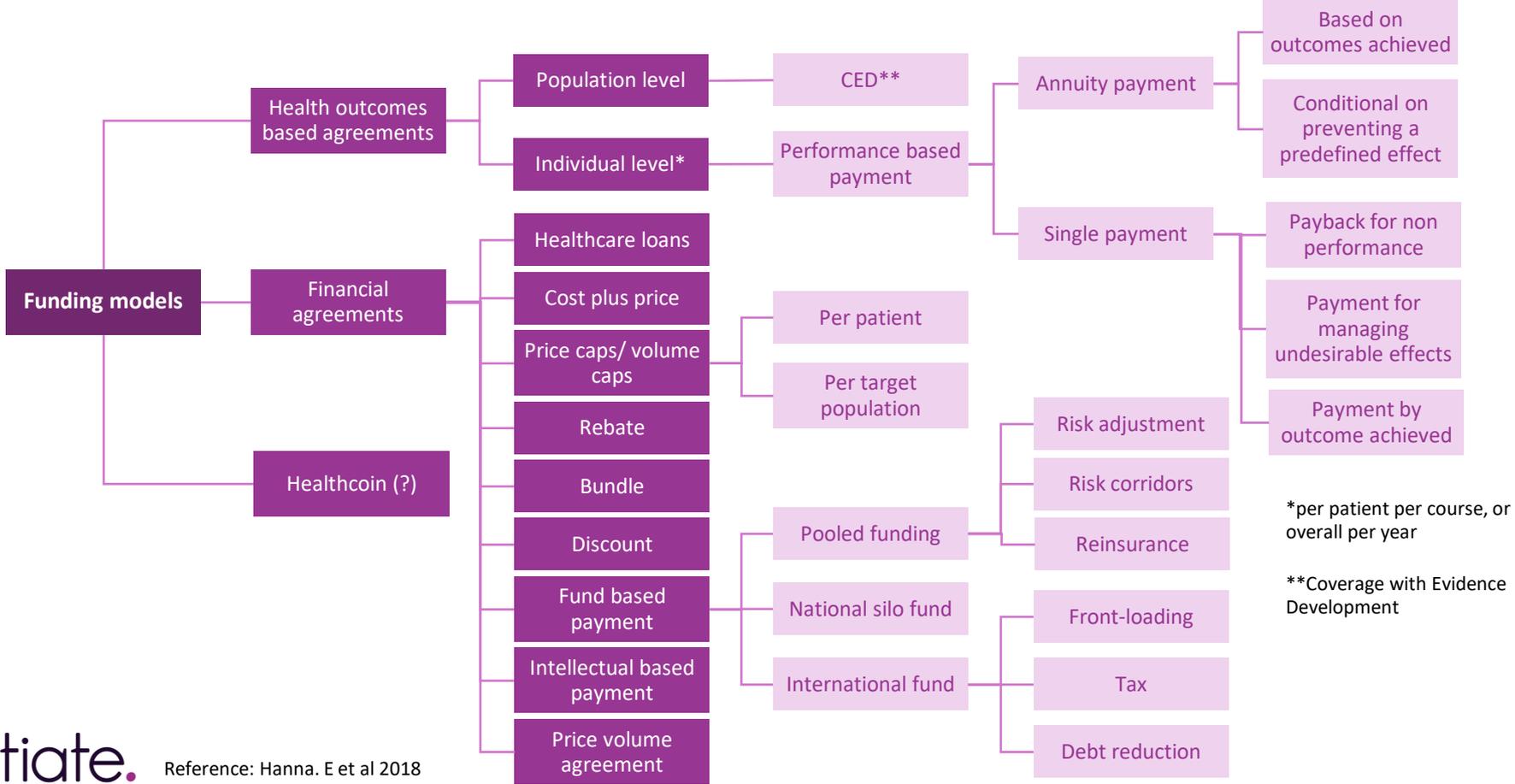
Gene Therapy Budget Impact factors

Cost assumption before benefits are delivered



Budget impact can be lessened by linking payments to clinical outcomes from treated patients

# Funding models for breakthrough therapies



\*per patient per course, or overall per year

\*\*Coverage with Evidence Development

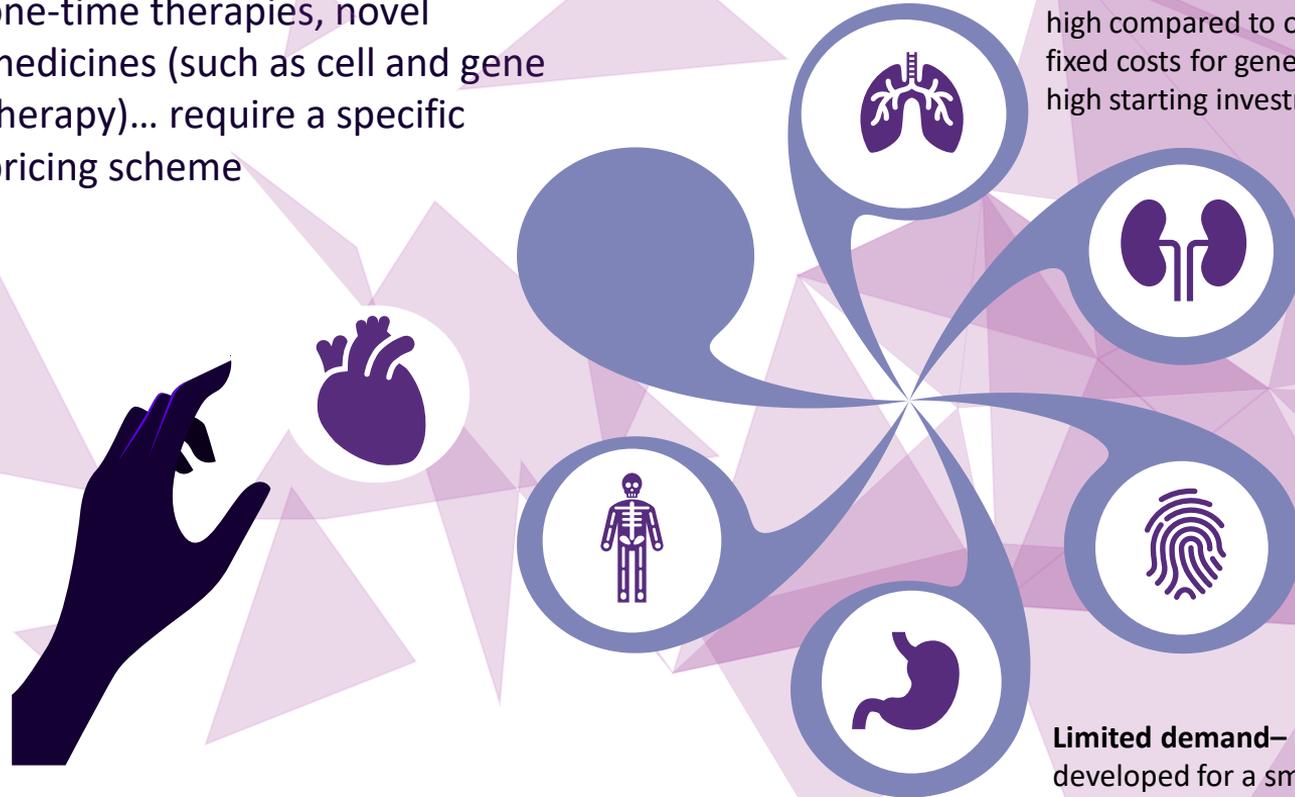
# Affordability of novel high budget impact therapies

Approaches and 'Tools' used across Europe to ensure affordability of novel budget impact therapies:

Country	Affordability Threshold	Cap on Volume or Price Volume Agreement	Restriction on population	Special funding for expensive drugs	Limit in pharma expenditure increase / patient contributions	Informal Guidance to Prescription
Germany		✓				✓
France		✓	✓		✓	
England	✓	✓	✓	✓	✓	✓
Italy		✓	✓	✓	✓	
Spain		✓	✓		✓	✓
Sweden			✓			
Netherlands		✓	✓			✓

# Gene therapy pricing constraints

Orphan drugs, rare disease and one-time therapies, novel medicines (such as cell and gene therapy)... require a specific pricing scheme



**Investment** – Gene Therapy manufacturing costs are high compared to oral solids or biologics. R&D and fixed costs for gene therapy development require a high starting investment

**High risk** – Novel therapies with failure risk during development and post-launch

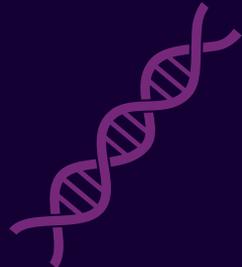
**Regulatory and HTA Requirements** – advanced therapies with very complex production are not taken into account within the strict quality, safety and efficacy standards currently enforced by regulatory bodies

**Limited demand** – Gene therapies are often developed for a small target population, relying on high prices to recover the significant R&D and production investments

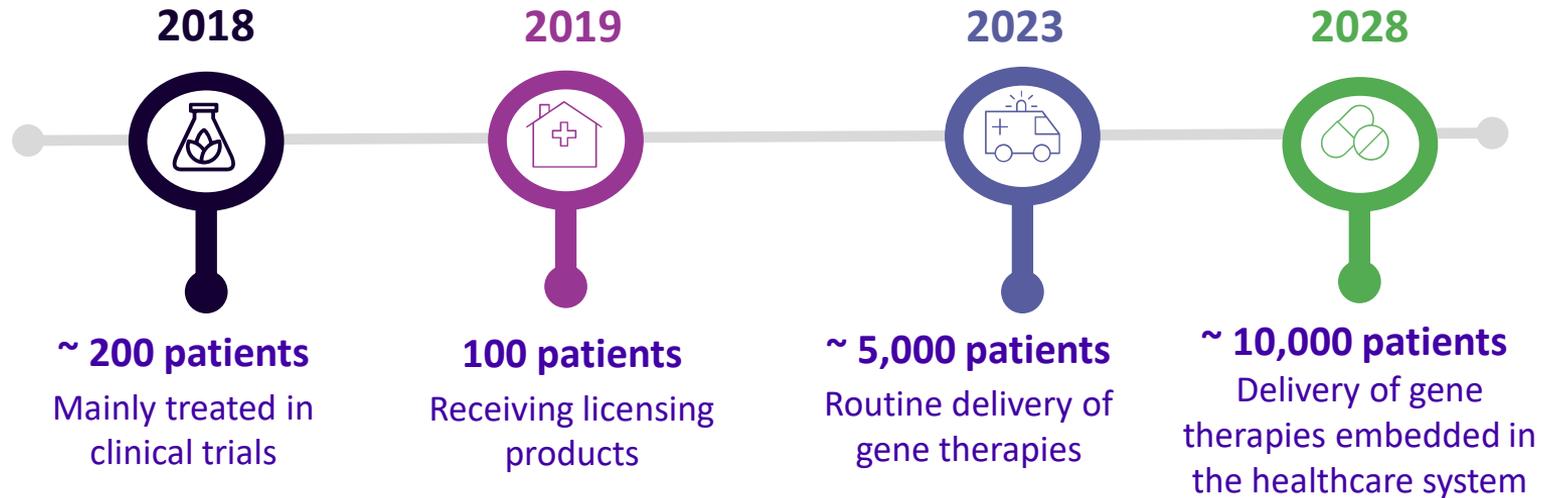


The pace of reimbursement in  
cell and gene therapies, how is  
the UK performing compared to  
Europe

*Bethany English*

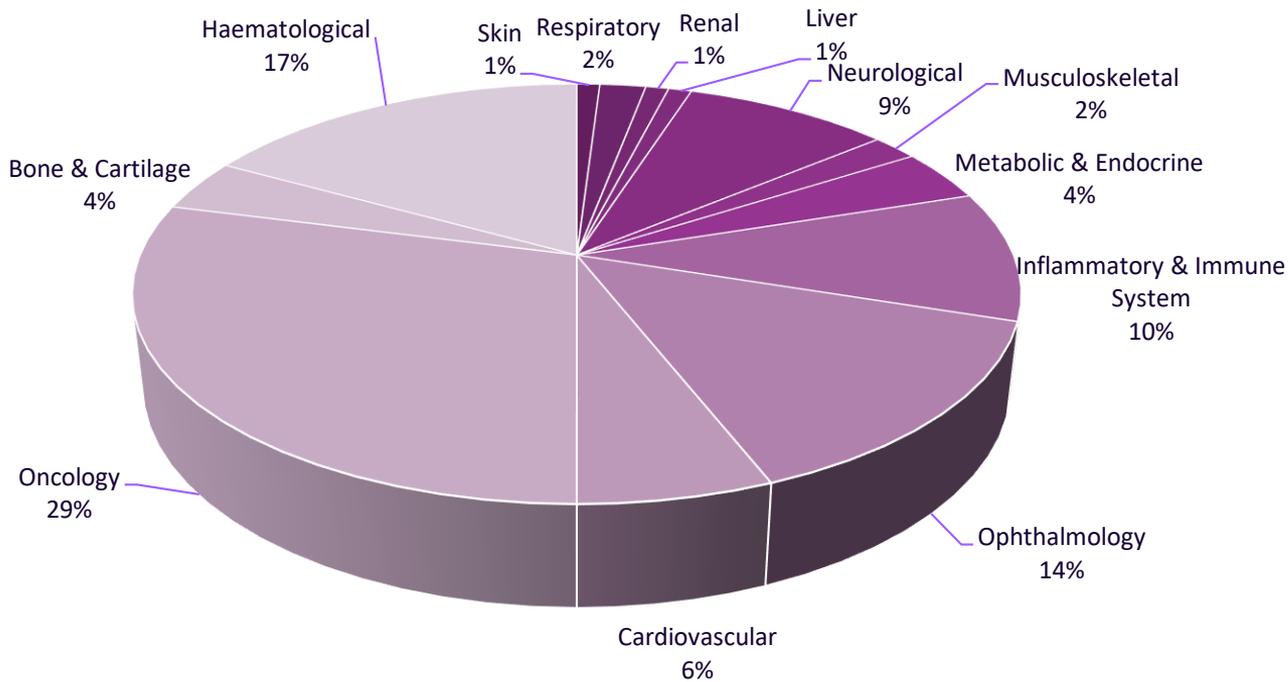


# The next decade in the UK will see gene therapies expanding from patients in clinical trials to embedment in the NHS



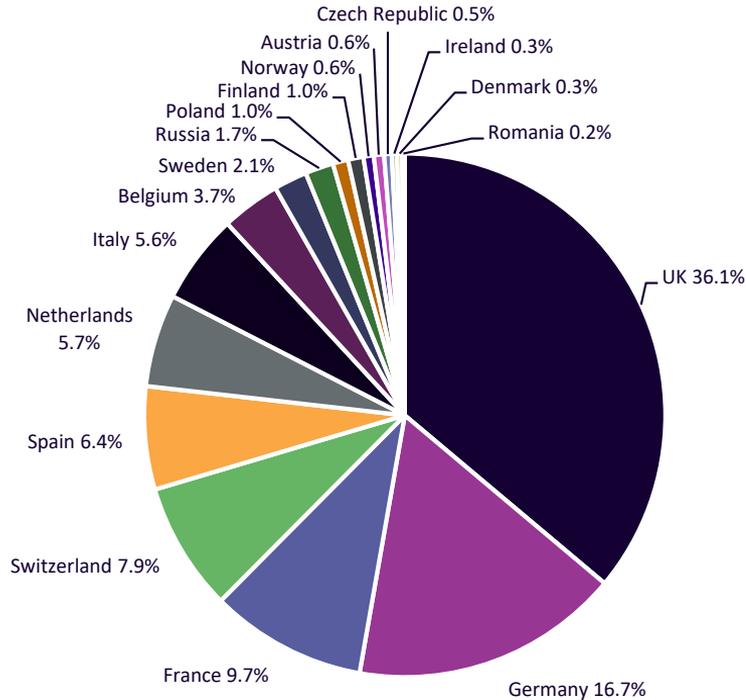
# The UK has currently 85 on-going cell & gene therapy (GT) trials

Percentage split of UK Clinical Trials - Cell and Gene Therapies

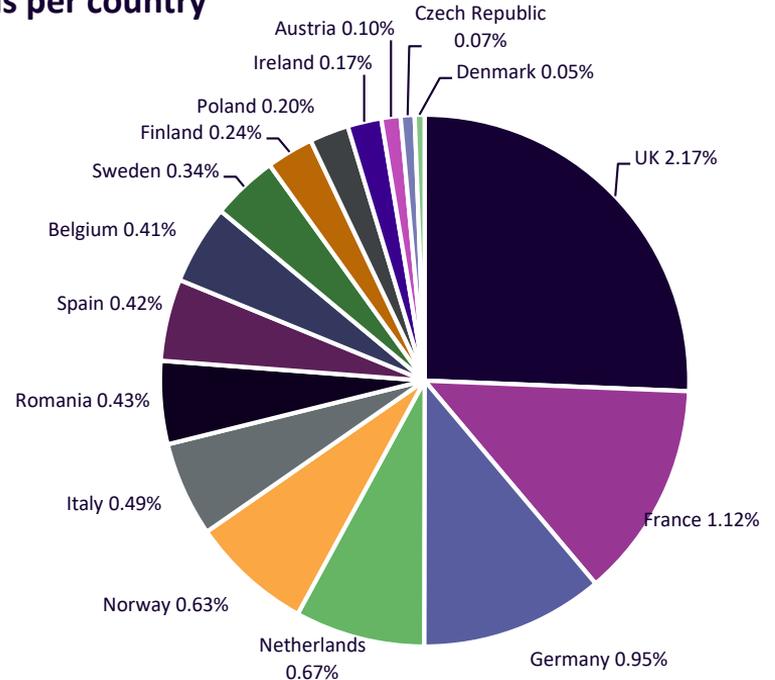


# Historically, the UK leads Europe both in total number of trials and proportion of gene therapy to other trials

## European countries with Gene Therapy Clinical Trials



## % Gene Therapy Clinical Trials compared to Total Clinical Trials per country



# Gene therapies approval timeline (EMA and FDA)

## European Medical Agency (EMA) Marketing Authorisation

### Glybera (EMA)

Approved October 2012  
Withdrawn October 2017

### Imylgic (EMA)

October 2015

### Strimvelis (EMA)

May 2016

### Zalmoxis (EMA)

June 2016

Withdrawn October 2019

### Spinraza (EMA)

May 2017

### Yescarta & Kymriah (EMA)

August 2018

### Luxturna (EMA)

November 2018

### Zynteglo (EMA)

May 2019

### Zolgensma (EMA)

May 2020

2012

2015

2016

2017

2018

2019

2020

## FDA Marketing Authorisation

### Imylgic (FDA)

October 2015

### Spinraza (FDA)

December 2016

### Kymriah (ALL) (FDA)

August 2017

### Yescarta (FDA)

October 2017

### Luxturna (FDA)

December 2017

### Kymriah (FDA)

(DLBCL)  
May 2018

### Zolgensma (FDA)

May 2019

# Clinical evidence submitted for regulatory approval

Treatments	Glybera	Imylgic	Strimvelis	Zalmoxis	Spinraza	Kymriah	Kymriah	Yescarta	Luxturna	Zolgensma	Zynteglo
Drug	alipogene tiparvovec	talimogene laherparepvec	autologous CD34+ enriched cell fraction	HSV-Tk	nusinersen	tisagenlecleucel	tisagenlecleucel	axicabtagene ciloleucel	voretigene neparvovec	onasemnogene abeparvovec-xioi	Autologous CD34+ cells encoding $\beta$ A-T87Q-globin gene
Manufacturer	UniQure Biopharma / Chiesi	BioVex Limited	MolMed	MolMed	Biogen	Novartis Europharm Limited	Novartis Europharm Limited	Gilead Sciences, Inc	Spark Therapeutics	AveXis (Novartis)	Apceth Biopharma
Marketing Authorisation Holder	UniQure Biopharma / Chiesi	Amgen Europe B.V.	Orchard Therapeutics	MolMed SpA	Biogen Netherlands B.V.	Novartis Europharm Limited	Novartis Europharm Limited	Kite Pharma EU	Novartis Europharm Limited	Novarits	Bluebird Bio
Indication	Hereditary lipoprotein lipase deficiency (LPLD)	Unresectable melanoma regionally or distantly metastatic	Severe combined immunodeficiency (SCID) due to ADA deficiency	Hematopoietic Stem Cell Transplantation Graft vs Host Disease	Spinal Muscular Atrophy (SMA)	Relapsed or refractory B-cell acute lymphoblastic leukaemia <25 yrs old	Relapsed or refractory diffuse large B-cell lymphoma (DLBCL)	Refractory DLBCL and PMBCL	Inherited retinal dystrophy	Spinal Muscular Atrophy (SMA), <2 years old	Transfusion-dependent beta-thalassemia
Clinical Trails (pivotal)	Three trials	Phase III trial	AD1116511, Phase II Study	TK008 Phase III Trial	ENDEAR Phase III (Type 1), CHERISH Phase III (Type 2,3)	ELIANA Phase II trial	JULIET Phase II Trial	ZUMA-1 Phase II trial	Study 301/302 phase III Study	STR1VE, Phase III Study	Northstar, Phase I/II study
Arms	Single-arm	Randomized	Single-arm	Randomized	Randomized	Single-arm	Single-arm	Single-arm	Randomized	Single-arm	Single-arm
Sample size	35 (in total)	295 treated	18	170	121-126	75 treated	111 treated	101 treated	21 (tx) 10 (control)	20	22
Clinical primary endpoints	Fasting median plasma triglyceride	Durable Response Rate	Overall survival	Disease-free survival	proportion of HINE motor milestone responders, change in HFMSE	Overall remission rate	Overall remission rate	Overall remission rate	Bilateral performance on mobility test	Independent sitting and event-free survival	Transfusion independence

# Challenges for gene therapy access across European countries



- **Great variability in approaching and handling affordability**
- **NICE is the only agency that publish a meaningful willingness to pay threshold**



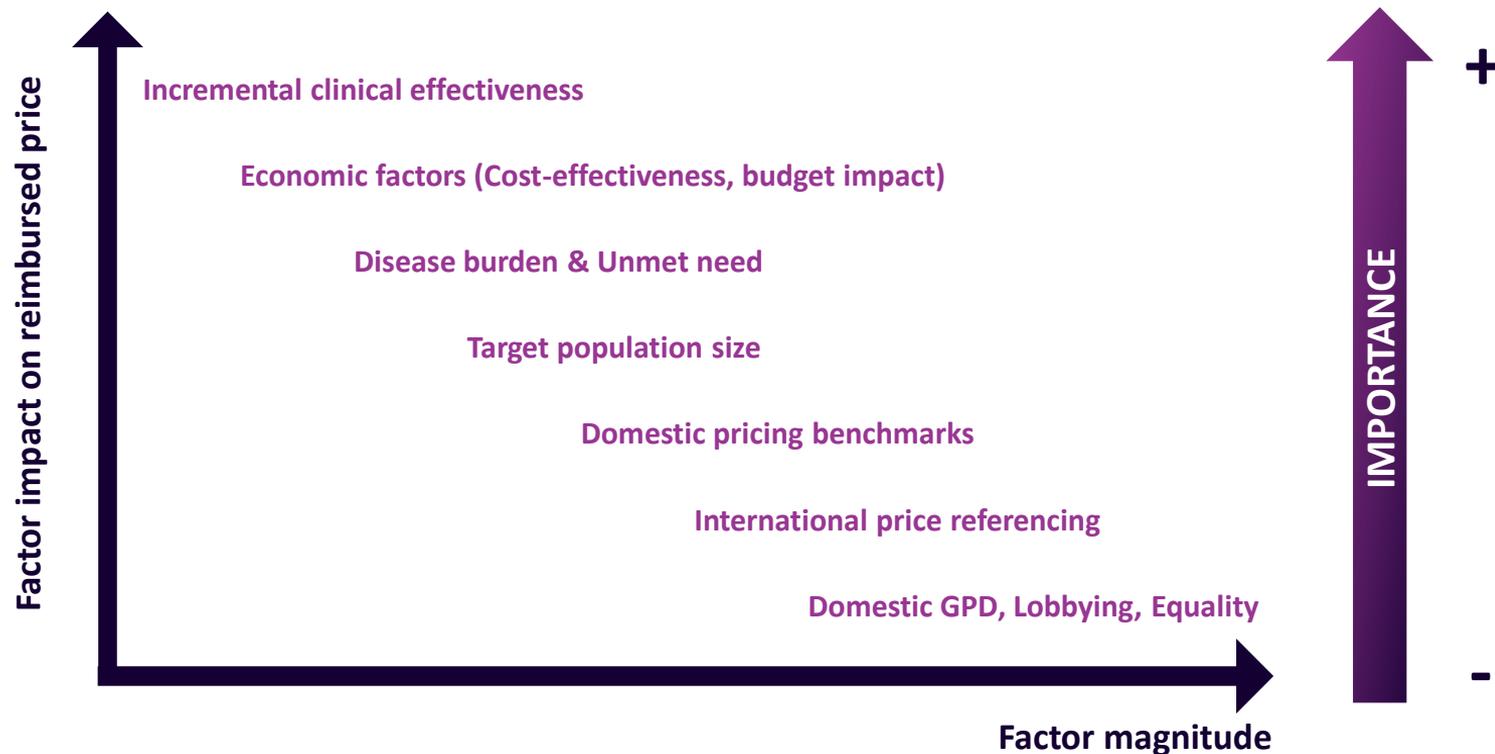
- **No one solution used consistently across countries**
- **Number of tools used in combination in each country**



**Pharma companies need to move from 'competitive intelligence' to a broader 'budget impact intelligence' to account for future affordability issues**



# Factors impacting willingness to pay and reimbursed price potential



# Determinants in reimbursement decision in the EU5

## 1<sup>st</sup> order determinants



Clinical effectiveness of the new therapy vs a relevant comparator in the given market

## 2<sup>nd</sup> order determinants

### Cost-utility

#### **Added benefit:**

- Budget impact
- Efficiency frontier
- International price referencing (EU 15)

#### **No added benefit:**

- Domestic comparator price

#### **ASMR 1-3:**

International price referencing (EU 4)  
+ Cost utility

#### **ASMR 4-5:**

- Domestic comparator price
- Price-volume agreements

Budget impact  
+ International price referencing  
• Cost-utility (minor determinant)

# Reimbursement in EU5

## Cell and Gene Therapies reimbursement status in EU5

Name	UK (England & Wales)	Germany	France	Italy	Spain
<b>Glybera*</b>	Not commercialised	Non-quantifiable added benefit	Not recommended	Not commercialised	Not commercialised
<b>Imylgic</b>	Reimbursed- patient access schemes	No-added benefit (inappropriate comparator)- handled as procedure	Not evaluated	Not commercialised	Reimbursement authorisation denied
<b>Strimvelis</b>	Reimbursed- patient access schemes	Reimbursed for hospital use with managed entry agreements	Not evaluated	Reimbursed for hospital use with managed entry agreements (limited risk-share scheme with payback in case of treatment failure)	Not authorised; not commercialized
<b>Zalmoxis*</b>	Not reviewed yet	Reimbursed for hospital use with managed entry agreements	Not reviewed yet	Reimbursed for hospital use with managed entry agreements: flat price per patient	Reimbursed for hospital use with managed entry agreements: flat price per patient
<b>Spinraza</b>	Reimbursed access – restricted	Reimbursed access – all patients	Reimbursed access – all patients	Reimbursed access – all patients	Reimbursed access – all patients (subject to clinical criteria in type IIIb)
<b>Kymriah</b>	Reimbursed via cancer drugs fund	Reimbursed, pay-for-performance	Positive reimbursement decision- available through post ATU program	Reimbursed; payment by results (ALL); obligatory discount (DLBCL)	Reimbursed; payment by results
<b>Yescarta</b>	Reimbursed via cancer drugs fund	Reimbursed - G-BA assessed	Positive reimbursement decision- available through post ATU program	Reimbursed; payment by results (ALL); obligatory discount (DLBCL)	Reimbursed; payment by result
<b>Luxturna</b>	Reimbursed- patient access schemes	Reimbursed - under G-BA assessment	Positive reimbursement decision- available through post ATU program	P&R procedure not yet completed	Authorized, not commercialized yet
<b>Zynteglo</b>	Currently being appraised by NICE	Reimbursed- value-based payment agreement	Ongoing evaluation for reimbursement	Currently being appraised	Not authorised; not commercialized
<b>Zolgensma</b>	Pending decision- not defined as therapeutically critical	Reimbursed for a few patients by AKA	Temporary authorisation (ATU program)	Not commercialised until EMA approval	Not commercialised until EMA approval

Not reimbursed

Pending decision

Reimbursed

\*Discontinued commercialization

# Reimbursement in EU5

## Cell and Gene Therapies reimbursement status in EU5\*\*

Name	UK (England & Wales)	Germany	France	Italy	Spain
Glybera*	-	€1 million per treatment	-	-	-
Imylgic	£ 1,670 per vial (max price £ 73,480)	-	-	-	-
Strimvelis	£ 504,900	€ 594,000	-	€ 594,000	-
Zalmoxis*	-	€ 130,000 per infusion	-	€ 149,000 EUR per infusion (no VAT)	€ 149,000 EUR per infusion (no VAT)
Spinraza	£ 450,000* first year, £290,561 annually thereafter	€ 285,236 - 380,314 per year	€ 210,000-280,000 per year	€ 210,000-280,000 per year	€ 210,000-420,000 per year
Kymriah	£ 282,000	€ 320,000	€ 297,666	€ 300,000	€ 307,200
Yescarta	£ 280,451	€ 327,000	€ 327,000	€ 327,000	€ 313.920
Luxturna	£613,000	€ 345,000 per eye	€ 345,000 per eye	-	-
Zynteglo	-	€315,000 first year & for 4 following years if results	-	-	-
Zolgensma	-	€1.9 million	€1.9 million- discounts applied retroactively	-	-

\*Discontinued commercialization

\*\*Prices are presented by patient and year unless specified. Prices displayed are mostly ex-factory published prices, they are subject to non-disclosed discounts with each NHS.

# Gene therapies reimbursed in the European market

## Cell and Gene Therapies available in European countries (1/2)

Country	Glybera*	Imylgic	Strimvelis	Zalmoxis*	Spinraza	Kymriah	Yescarta	Luxturna	Zynteglo
Austria	x	-	x	x	✓	✓	-	✓	x
Belarus	x	-	x	x	x	x	-	x	x
Belgium	x	-	x	x	✓	✓	x	x	x
Bulgaria	x	-	x	x	x	x	-	x	x
Croatia	x	-	x	x	✓	-	-	-	x
Cyprus	x	-	x	x	✓	-	-	-	x
Czech Republic	x	-	x	x	✓	✓	✓	x	x
Denmark	x	-	x	x	✓	✓	x	x	x
England & Wales	x	✓	x	x	✓	✓	✓	✓	x
Estonia	x	-	x	x	x	-	-	-	x
Finland	x	-	x	x	✓	✓	✓	x	x
France	x	-	x	x	✓	✓	✓	✓	x
Germany	✓	x	x	✓	✓	✓	✓	✓	✓
Greece	x	-	x	x	✓	x	x	x	x
Hungary	x	-	x	x	✓	x	x	x	x
Iceland	x	-	x	x	✓	-	-	-	x
Ireland	x	-	x	x	✓	x	x	In process	x
Italy	x	-	✓	✓	✓	✓	✓	In process	x
Latvia	x	-	x	x	✓	-	-	-	x
Lithuania	x	-	x	x	✓	-	-	-	x
Luxembourg	x	-	x	x	✓	-	-	-	x
Malta	x	-	x	x	✓	-	-	-	x

\*Discontinued commercialization

Reference: Respective countries reimbursement agency drug registry

# Gene therapies reimbursed in the European market

## Cell and Gene Therapies available in European countries (2/2)

Country	Glybera	Imylgic	Strimvelis	Zalmoxis	Spinraza <sup>24</sup>	Kymriah	Yescarta	Luxturna	Zynteglo
Netherlands	x	-	x	x	✓	✓	✓	✓	x
Northern Ireland	x	-	x	x	✓	-	-	-	x
North Macedonia	x	-	x	x	x	-	-	-	x
Norway	x	-	x	x	✓	✓	✓	-	x
Poland	x	-	x	x	✓	-	-	x	x
Portugal	x	-	x	x	✓	-	✓	-	x
Romania	x	-	x	x	✓	-	-	-	x
Russia	x	-	x	x	x	-	-	-	x
Scotland	x	-	x	x	✓	✓	x	In process	x
Serbia	x	-	x	x	✓	-	-	-	x
Slovakia	x	-	x	x	✓	-	-	-	x
Slovenia	x	-	x	x	✓	-	-	-	x
Spain	x	x	x	✓	✓	✓	✓	x	x
Sweden	x	-	x	x	✓	✓	x	✓	x
Switzerland	x	-	x	x	✓	✓	✓	✓	x
Ukraine	x	-	x	x	x	-	-	-	x

\*Discontinued commercialization

Reference: Respective countries reimbursement agency drug registry

# Reimbursement pathways and timelines for gene therapy

- **Early Access Programs (EAPs)** – allow commercialisation of therapies before marketing authorisation for specific patients and conditions with no approved treatment options
- **Health technology assessment (HTA)** or submission for application of reimbursement to the respective commissioning bodies

As Cell and Gene Therapies are often developed for life-threatening conditions or rare diseases with no alternative treatments, they are often subject to apply for EAPs

# Early Access Programs allow patients to access gene therapies within 6 months of submission

Early Access Programs (EAPs) in Europe provide pre-launch access for drugs in advance of their Marketing Authorization (MA) for patients with life-threatening conditions and no approved treatment options

- EAPs are country-specific, and products entering these programs are generally not reimbursed, except in France where dedicated financing is offered, or within named-patient schemes
- There are two types of EAPs in Europe, distinguishing access for a cohort of patients or for individual patients
  - **Compassionate Use Programs** are initiated by pharmaceutical companies for a group of patients in a selected clinic or hospital, and are not reimbursed by the public payer
  - **Named-Patient Programs** are granted in response to requests by physicians on behalf of specific or “named” patients and are reimbursed

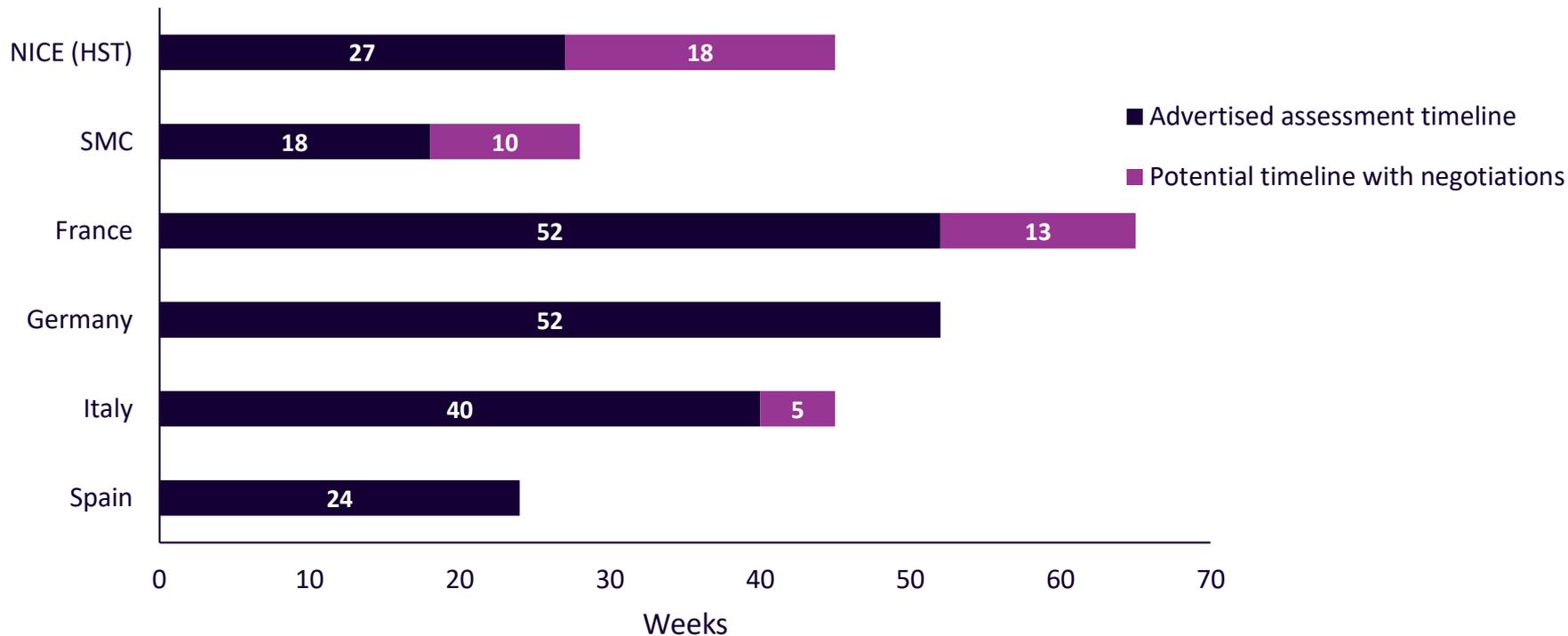
Country	Scheme	Setup timeline
Germany	Named patient	3-6 months
UK	EAMS	6 months
France	ATU	6 months
Italy	Named patient	3-6 months
Spain	Named patient	3-6 months

# Early Access to Medicines Scheme in the UK

<b>Type</b>	Individual	Groups / cohorts of patients
<b>Responsible Agencies</b>	Medicines and Healthcare products Regulatory Agency (MHRA) is responsible for the benefit/risk scientific opinion; NICE	
<b>Initiator</b>	Prescribing Physician	Manufacturer / license holder
<b>Duration</b>	Ends with product license	12-18 months with 3 monthly review
<b>Pricing and Reimbursement</b>	Product supplied free of charge	
<b>Restrictions and Requirements</b>	<ul style="list-style-type: none"><li>• The product is likely to offer benefit significant advantage over and above existing options</li><li>• Potential adverse events are likely to be outweighed by benefits</li></ul> <hr/> <ul style="list-style-type: none"><li>• Although the company will record what they supply, there is often no central registrar for the patients that are being treated</li><li>• The applicant is able to supply the product in each region in the UK</li></ul>	

# Minimal time to reimbursement for gene therapies in EU5

## HTA assessment timelines in EU5



Reference: Walzer et al 2019.

Negotiation estimates based upon experience in market – lack of published data. Germany negotiation timelines are included in the advertised assessment timeline, Spanish negotiation timelines are very variable (depending on political cycles and regional vs centralised decision making)

# Actions to secure market access for gene therapies: planning for reimbursement

## Shaping Early Development

- Early Health Economic (HE) analysis:
  - Identification of value drivers (clinical & HE)
  - Room for innovation
  - Prioritisation of the indication & therapeutic position
- Identify benefit and cost thresholds
- Target Product Profile (TPP) definition, mapping of evidence generation to substantiate
- Establish “go/no go” criteria for the “Stage-Gate” process

## Early P&R strategy development

- Engagement with key market access stakeholders to explore:
  - Key value drivers
  - Likely positioning, pricing & reimbursement
  - Supporting data requirements

## Reimbursement Optimization

- Identify price corridor:
  - Revenue maximising price per market
  - International price referencing
  - Launch sequence
- Contingency planning and risk-sharing schemes
- Planning for post-launch evidence generation

## Value Story Development

- Develop Value Story
  - Test reliability and impact of messages
- Address evidence gap between clinical trial data and value proposition
  - Model data
- Finalise HE models
- Develop Value Dossier

# Innovative reimbursement contracting schemes

Value-based risk-share agreements are an **innovative payment model** that brings together two key stakeholders—**health care payers** and **biopharmaceutical manufacturers**—to deliver therapies to patients:

## Financial-Based Agreements

Price level or nature of reimbursement is based on financial considerations, not related to clinical performance

- Price-volume agreements
- Total cost cap
- Non-price discounts/ free goods

## Outcomes or Performance-Based Agreements

Price or reimbursement is tied to future metrics ultimately related to patient performance, outcomes, efficacy, tolerability, dosing, benefit, outcomes, quality of life, or clinical usage

- Outcomes guarantee
  - Duration of treatment
  - Need for reintervention
  - Achievement of clinical milestones
- Compliance monitoring
- Pattern or process of care

## Coverage with Evidence Development (CED)

Reimbursement decision in which approval is conditional on the collection of additional population level studies after launch (with provisional reimbursement) to support coverage or pricing  
Mostly used by insurance companies in managed entry agreements

# Performance-Based Agreements (PBA) are the preferred contracting model for gene therapies in Europe

Most recently authorised gene therapies use different types of PBA for reimbursement:

- **Kymriah and Yescarta:** relatively uniform list prices across the EU5, reimbursed according to their MA
  - France and UK: reimbursement on the condition of collecting additional data (at the cohort level) and subject to future reassessments
  - Germany: price rebates
  - Italy and Spain: staged payments linked to individual patient outcomes (RWD)
- **Zolgensma:** “Day One” access program, that offers customizable options including:
  - Retroactive rebates and outcomes-based rebates ensuring early access costs are aligned with negotiated prices following assessment processes
  - Deferred payments and instalment options, allowing reimbursement bodies to manage budget impact during the early access phase
- **Zynteglo:** outcomes-based pricing throughout Europe:
  - Yearly payments of 20% of the list price linked to outcomes
  - Therefore putting 80% of the base price at risk

PBA target 2 key challenges for gene therapy reimbursement:

- High upfront financial risk
- Absence of long-term outcomes data



Panel Discussion – Industry  
reflections on the varying pace  
of change

*Craig Bradley*

# Panel Discussion



**Panel Chair:  
Craig Bradley**

Head of Marketing - Diabetes &  
Internal Medicine  
Takeda UK



**Jerome Penn**

Senior Public Affairs Manager  
Takeda UK



**Andrew Mumford**

Principal Consultant  
Initiate Consultancy



**Bethany English**

Market Access Analyst

Multiple-choice poll

Initiate.

Survey (1/9)

**Are you (or have you) worked on market access for orphan (or Ultra orphan) treatments?**

Yes



No



Initiate.

slido

Multiple-choice poll

Initiate.

Survey (2/9)

**Does your company have rare disease treatments in their pipeline?**

Yes



No



Initiate.

slido

Survey (3/9)

0 1 3

**Do you feel that the UK lags behind other markets in Europe in granting access to innovative treatments in rare diseases?**

Yes



No



Sometimes



Survey (4/9)

0 1 2

**How do you feel the UK performs when compared to other EU5 markets in reimbursing gene therapy?**

Very Well - we reimburse most gene therapy products



Well - we reimburse a number of products

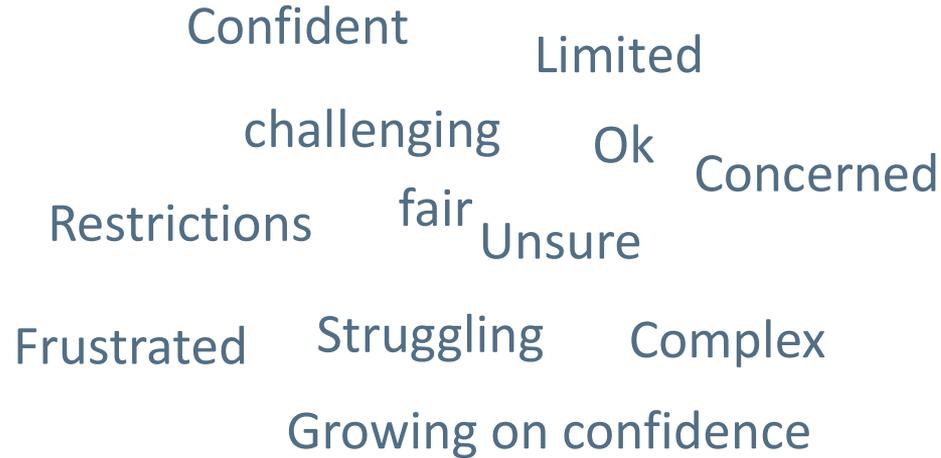


We lag behind



Survey (5/9)

**How do you feel about the ability of the NHS to fund innovative treatments in rare diseases?**



Survey (6/9)

**How confident are you in the NICE HST process to deliver access for rare diseases?**

Confident



Not sure



Not confident



Survey (7/9)

**How confident are you in the SMC Ultra Orphan pathway to allow access in rare diseases?**

Confident



Not sure

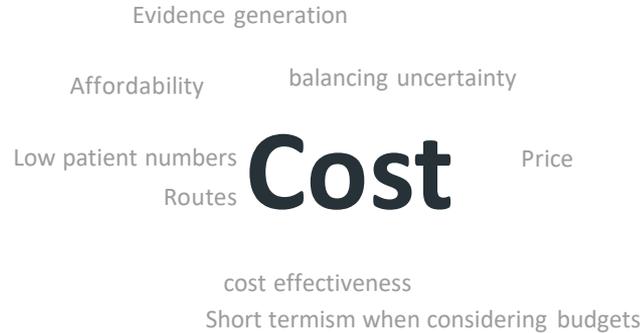


Not confident



Survey (8/9)

**What do you feel are the biggest influences in the HTA process in rare diseases?**



Survey (9/9)

**What changes would you like to see in rare disease access?**

No managed access agreements and acceptance of OBS or annuity schemes

hta

Accelerate process      affordability

clarity bespoke

More bespoke HTA process

Increased options / routes to access

# Initiate.

Andrew Mumford  
Principal

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NEXT WEBINAR: Wednesday 5<sup>th</sup> August:

Responding to patient need: managing in a time of crisis

**16:00 Introduction**

Jon Hoggard, Patient Engagement Director, Nucleus Global

**16:10 Patient insights on healthcare during COVID-19**

Claire Murray, Director, Aurora Communications

**16:40 How pharmacy services are adapting to the new normal**

Graham Thoms, CEO, Pharmadoctor

**17:10 How CCGs are adapting**

Pam Green, COO, NHS North East Essex CCG

# Papyrus



<https://www.justgiving.com/fundraising/pm-society>

- The PM Society is proud to be supporting PAPYRUS this year as it's chosen charity
- A donation of just **£5** pays to service one call, text or email to HOPELINEUK, which can help a young person stay safe from suicide. Just one call really could save a life.

PAPYRUS is the leading national charity dedicated to the prevention of young suicide. Founded in 1997 by a group of parents who had all tragically lost a child to suicide, PAPYRUS exists to reduce the number of young people who take their own lives by shattering the stigma around suicide. They support and equip young people and their communities with the skills to recognise and respond appropriately to suicidal behaviour.

PAPYRUS provides confidential support and advice to young people struggling with thoughts of suicide, as well as anyone worried about a young person through their helpline – HOPELINEUK and engages with communities and volunteers in suicide prevention projects, delivering training and awareness-raising programmes to individuals and community groups. They also aim to shatter the stigma that remains around suicide and shape national social policy making significant contributions to local and regional implementation of suicide prevention strategies.

