



Gene Therapy Educational Resources List

Organisation	Name of resource	Type of resource	Description	Link	For healthcare professionals or patient community	DMD or non-DMD specific
Parent Project	Webinar Q&A: Gene therapy - turning obstacles into possibilities	Webinar Q&A and FAQ	Webinar to discuss the lessons learned in Gene Therapy, current challenges for our community, and what the future holds for these promising treatments. FAQ section.	<u>Link</u>	Both	DMD
Muscular Dystrophy (PPMD)	PPMD 2020 Annual conference - Gene therapy	YouTube video	Features panelists from Sarepta, Pfizer, Astellas Gene Therapies, Solid Biosciences	Link	Patients	DMD
	PPMD 2019 Conference - Gene Therapy: What We Know Today & Will Need to Know Tomorrow	YouTube video	Gene Therapy: What We Know Today & Will Need to Know Tomorrow	<u>Link</u>	Patients	DMD
Sarepta Therapeutics	Gene therapy and Duchenne	Guide	An overview of micro-dystrophin gene therapy research for DMD	<u>Link</u>	Patients	DMD
NA-ATTC	Advanced therapy education webinar series	Webinar series	This series of webinars will cover many aspects of cell and gene therapies, from the basics providing an introduction to how this new technology can modify diseases though to a more indepth look into operational aspects of delivering advanced therapies within the hospital environment.	Link	Healthcare professionals	non-DMD
	Advanced Therapies NHS Readiness Toolkit	Toolkit	The NHS readiness toolkit provides resources for healthcare organisations that are working towards the delivery of advanced therapies for patients. The toolkit is intended for	Link	Healthcare professionals	non-DMD





			senior hospital management, operational managers, clinicians, pharmacists, nurses, laboratory teams and others involved in the delivery of advanced therapies.			
	Advanced Therapies Clinical Trial Toolbox	Toolbox	includes organograms, costing guidelines, local regulatory approval documentation and a map of clinical referral and treatment networks for exemplar products	Link	Healthcare professionals	non-DMD
The Association of the British Pharmaceutical Industry (ABPI)	ATMP roadmap	Roadmap	This Roadmap Tool sets out the key steps and activities in the end-to-end pathway for Advanced Therapy Medicinal Products (ATMPs) in England from non-clinical research through to patient treatment.	<u>Link</u>	Healthcare professionals	non-DMD
NIHR	Future of Health: Focus on Cell and Gene Therapy	Training video	The Future of Health: Focus on Cell and Gene Therapy' explores some of the key questions associated with 'advanced therapies' (often referred to as Cell & Gene Therapy or ATMPs). This course is designed to equip the research delivery workforce with a better understanding of these innovations. This module has been developed by the National Institute for Health Research with support from Cell and Gene Therapy Catapult UK	Link	Healthcare professionals	non-DMD
Pfizer	Gene therapy FAQ	FAQ	FAQ for gene therapy aimed at families	<u>Link</u>	Patients	non-DMD
SOLID Biosciences	Gene therapy FAQ	FAQ	FAQ for gene therapy aimed at families	<u>Link</u>	Patients	non-DMD
American Society of Gene & Cell Therapy	Gene Therapy webinar series	Webinar series	ASGCT and the National Organization for Rare Disorders (NORD) have partnered to produce a series of five patient education webinars.	Link	Patients	non-DMD





	Clinical	Training	There are a growing number of treatments that target the	<u>Link</u>	Healthcare	non-DMD
Muscular	Implementation of	video	underlying genetic cause of neuromuscular diseases. This		professionals	
Dystrophy	Gene-Targeted		webinar will examine two approaches, exon skipping and gene			
Association	Therapy Including		replacement using viral vectors, being used to treat spinal			
(MDA)	Gene Replacement		muscular atrophy and Duchenne muscular dystrophy. Topics			
	Therapy for		addressed include mechanism of action, technical issues,			
	Neuromuscular		practical considerations, and future directions.			
	Diseases					
World	Gene Therapy library	Library	Library of gene therapy papers	<u>Link</u>	Both	DMD
Duchenne						
Organisation						
	Gene therapy and the	YouTube	To understand more about gene therapy and the related	<u>Link</u>	Patients	DMD
	immunity challenges	video	immunity challenges, please watch this short film.			
Duchenne UK	in gene therapy					
	Duchenne UK research	Information	Information about gene therapy, gene editing and exon	<u>Link</u>	Both	DMD
		on website	skipping in DMD			