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#### Acknowledgement

Chimera Legacy Foundation was founded by Leukaemia, Bone Marrow Transplant, Graft versus host disease (GVHD) and Double Lung Transplant survivor Damien Thompson. Damien's vision is to improve each patient's experience throughout each step of their healthcare journey.

Chimera Legacy Foundation was formed in 2018 and an Australian Registered Charity under ASIC and ACNC.

We would like to thank the many organisations and individuals who have provided input into the development of Our Strategy.

We acknowledge the Traditional Owners of Country throughout Australia and recognise the continuing connection to lands, waters, and communities. We pay our respect to Aboriginal and Torres Strait Islander cultures, and to Elders both past and present.

Diagrams and photos are used with permission and quotes are from real people.

#### A/Prof Dylan Flaws Clinical Psychologist at RBWH

"Nobody likes to lose control, especially of their body. Being sick and in hospital involves a considerable loss of control.

The patient is dependent on healthcare staff for their health, recovery, and wellbeing, but some are even dependent on staff for basic needs such as personal cares highlights the importance of taking time away from this environment without the constant "grind" of worry, pain and frustrated ambitions.

Technological solutions like Chimera allow us to give some control back to patients around their experience while in hospital" Dr Glen Kennedy Executive Director, Cancer Care Services, RBWH at Metro North Hospital and Health Service

"A cancer diagnosis frequently had a devastating impact on individuals and their families in terms of work, finances, relationships and education.

This is especially true for adolescents and young adults. Given the significant distress that can accompany cancer treatment, and the importance of supporting patients to achieve best health outcomes, innovative approaches to care are required that ameliorate the burden of treatment.

VR technology is an important innovation that can enable patients to access better education, support and care in a realistic and real-time environment."

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I am writing to **provide my endorsement and support** for the VR Aid program proposed by Chimera Legacy Foundation to be piloted at Royal Brisbane and Women's Hospital within the Youth Cancer Service.

VR applications have a prominent role to play in **supporting young people to cope with painful side-effects,** distract them from the mundane routine of hospital, help combat boredom and isolation and **reduce anxiety and depression**...increase heath literacy, provide evidencebased education and... **increase quality of life**.

Senior Social Worker - Youth Cancer Service Royal Brisbane and Women's Hospital



#### Partnerships

Chimera Legacy Foundation partners with a diverse range of stakeholder groups including patients from the transplant and cancer community, non-for-profit organisations, hospitals, healthcare providers, small businesses, corporates, and people from the medical profession. Please support our partners.

#### **Our Partnership Model**

Chimera acts as a fundraising arm for hospital foundations by providing a media platform to;

- Appeal to their donor base in support of VR program growth & sustainability
- Generate a new donor audience by engaging with the next generation.
- Increase fundraising opportunities with new patient centric innovation programs.







Queensland Institute of Medical Research







#### Foreword

Chimera Legacy Foundation was founded by Leukaemia, Bone Marrow Transplant, Graft versus host disease (GVHD) and Double Lung Transplant survivor Damien Thompson. Damien's vision is to improve each patient's experience throughout each step of their healthcare journey.



We have come long way helping patients on their healthcare journey introducing new initiatives, like our VR Program, and launching programs to:

- Provide access to new technology care services.
- Educate healthcare professionals in new technology approaches to patient centred care.
- Train and equip healthcare professionals in the delivery of new healthcare technology.
- Conduct new research into healthcare technology.
- Review and refine care service models as directed by patient data.
- Partner with credible healthcare organisations.
- Establish joint venture partnerships.
- Package sponsorship deals supporting the patient journey.
- Design and implement new patient data driven care services.
- Equip hospitals with patient healthcare technologies.
- Personalise new approaches to healthcare.

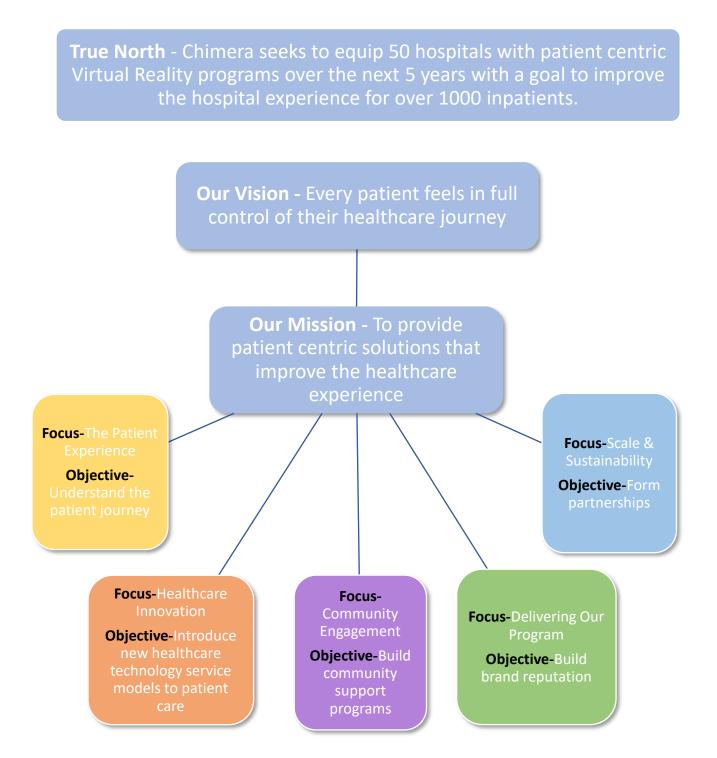


Damian Thompson – Founding Director

#### **Executive Summary**

Chimera exists to empower patients facing lifesaving treatment on their healthcare journey. We know how important being in control is – our programs are designed to reduce the stress and anxiety at each stage of the patient journey.

Our Vision, Mission and Objectives set the overall direction for



Our strategy sets the scope for individual actions and shows how our objectives will be achived. Our Key Performance Indicators set the mesurement basis to monitor the success in achiving objectives.

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<b>Objective 1-</b> Understand the patient journey	Objective 2- Introduce new healthcare technology service models to patient care	Objective 3- Build community support programs	<b>Objective 4-</b> Build brand reputation	<b>Objective 5-</b> Form partnerships
<b>Strategy 1.1-</b> Collaborate with patient networks	Strategy 2.1- Workshop new technology solutions	Strategy 3.1- Educate through community organisations	<b>Strategy 4.1</b> - Align with Medical Professionals	<b>Strategy 5.1</b> - Align with hospital foundations for support
Strategy 1.2 Form patient support groups	Strategy 2.2- Codesign new technology pathways with patients	Strategy 3.2- Promote brand awareness through media channels	Strategy 4.2- Conduct research	Strategy 5.2- Seek sponsorships from business
Strategy 1.3 - Build a community of stakeholders	Strategy 2.3- Develop patient centric healthcare service models	Strategy 3.3- Initiate fundraising events	Strategy 4.3- Obtain program support amongst healthcare providers	<b>Strategy 5.3</b> - Form partnerships with academia groups

#### **Objectives and Strategies**

# Key Performance Indicators (KPIs)



## Australian Context Today

Within healthcare across Australia and Globally, there are many areas which fall short of patients expectations resulting in psychological impacts.

# Integrated multidisciplinary care Key findings

Respondents commented that specialist cancer nurses had played a critical role – acting as their 'navigators' and helping them adapt all aspects of their lives to cancer – both during and after treatment Nearly a quarter of respondents (24%) felt that support from allied health professionals (dieticians, physiotherapists etc.) was not always available.



Respondents wanted more information about what they could do to support their treatment and recovery in terms of diet, exercise and complementary therapies.



59% of respondents said they needed psychological support during or after their cancer care. However, of these, 34% said it was not available



Many respondents expressed concern for the impact their cancer had on their families, and wanted psychological support for them as well.

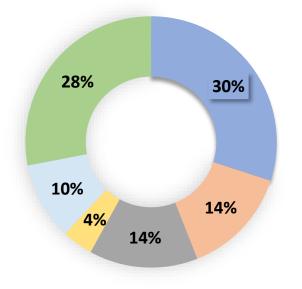
person is newly diagnosed with a blood cancer (that's 17,321 Australians per year)

Every 31 minutes a

More than 5,600

people lose their life every year, making blood cancer one of the biggest causes of cancer death in Australia More than 110,000 people of all ages are living with a blood cancer today in Australia

# Survivors may face side effects and late effects impacting ability to return to work and take part in social activities



I had to leave my job

- I continued working as before
- I had to reduce my hours
- took less than 3 months off work
- I needed to take 3-6 months off work
- I took more than 6 months off work

Information, support, and shared decision-making

#### **Key findings**

Respondents reported that too much information being given at once was sometimes overwhelming, and they would have preferred to receive relevant information at appropriate points along the entire care pathway. deciding which treatment option was best for them.



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Nearly two in five respondents (39%) felt they had inadequate support to dealwith ongoing symptoms and side

Close to a third of respondents (31%) felt that they lacked adequate support for dealing with pain.



More than a third of respondents (35%) felt inadequately informed about how to recognise whether their cancer might be returning or getting worse.

41% of respondents were not given information at the hos about availablepeer-support groups

Gaps in information and support were more prevalent among people

**Source:** Surveys done by All.Can, Report done by Australian Institute of Health and Welfare in 2020 and State of the Nation: Blood Cancer in Australia report 2019



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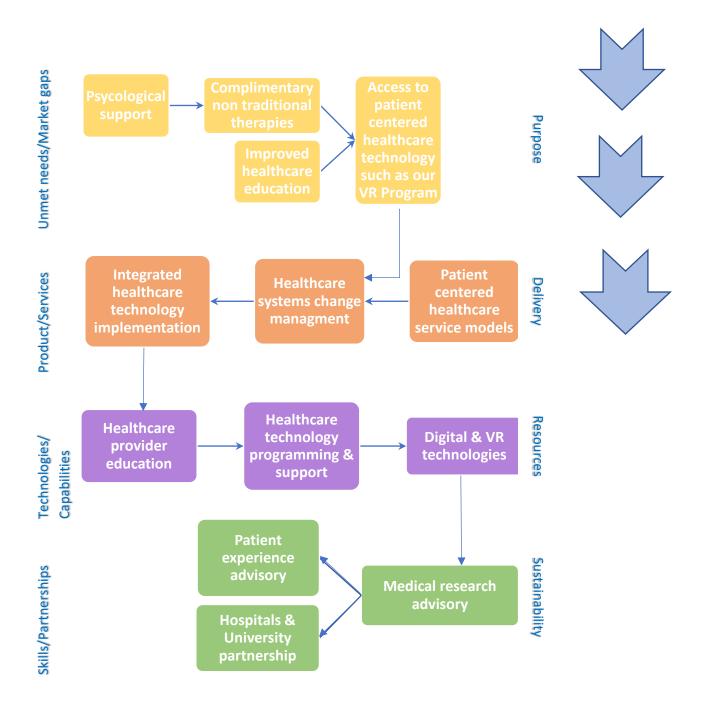
Connecting the Transplant Community as one

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## Road Map

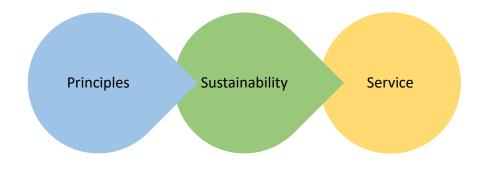
Our Rod Map shows the approach and sequence of our actions to support strategies and achieve objectives.



#### **Action Plan**

Our detailed action plan identified each action that we will conduct individually or through programs to support strategies to achieve objectives. These actions are backed with identification of resource allocation and responsibilities to be specific as to how and when these will be done by whom.

Our Action Plan has identified with three pillars.



Action	Focus	Consideration	Key Performance Indicators
Patient centred care	Individual Level	- receive access to	Adopt new patient
		new healthcare	centred healthcare
Providing value to		technology	technology for their
the patient		- participate in new	patients
according to their		patient centric	
direct needs		programs	
	Service Level	- ensure the delivery	
Provide access to		of new patient	
new technology care		centric programs to	
service		patients	
models to/for;	Operational Level	<ul> <li>provide technology</li> </ul>	
		support and services	
Multidisciplinary	Individual Level	- ensure healthcare	Implement new
care by health		providers are equip	patient centred care
professionals		with the knowledge	service delivery
		to use new	models
Generating		healthcare	
transformational		technology	
change management	Service Level	- ensure new	
for new technology		healthcare	
implementation with		technology	
healthcare workers		education is	
		provided to	

Action	Focus	Consideration	Key Performance Indicators
Educate healthcare professionals in new technology		healthcare professionals on a routine basis	
approaches to patient centred care to/for;	Operational Level	- facilitate educational resources to healthcare providers	
Integrated care using new technology Providing training and support to a range of healthcare	Individual Level	- ensure healthcare providers have confidence in delivering new healthcare technology to their patients	
disciplines to upskill their ability to provide new technology care Train and equip healthcare	Service Level	<ul> <li>ensure healthcare providers are familiar with program guidelines to deliver new healthcare technology</li> </ul>	
professionals in the delivery of new healthcare technology to/for.	Operational Level	- resource training services available to healthcare provider groups	
New research and trials Supporting new	Individual Level	- ensure patients are provided with the option to participate in new trials	Develop new systems approaches to patient centred healthcare
research into technology driven patient centred care	Service Level	- coordinate patient participation for new trials	
service models Conduct new research into healthcare technology to/for;	Operational Level	- managing ethical process for data collection	
Data driven improvement	Individual Level	- ensure patient satisfaction	Impact a diverse audience across all ages, cultures, genders, conditions

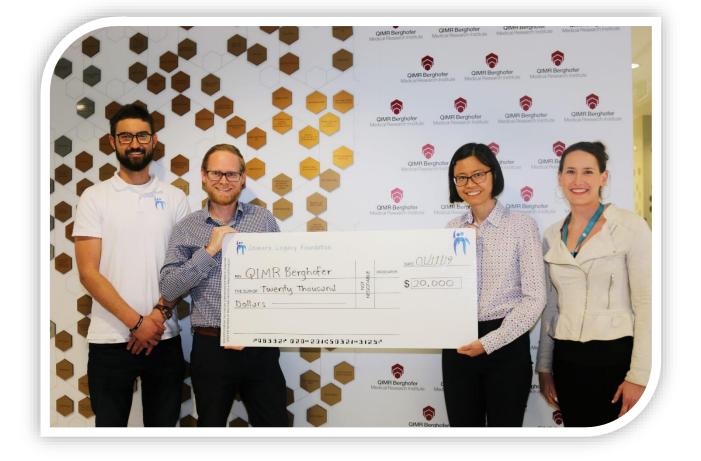
Action	Focus	Consideration	Key Performance Indicators
Guided by patient	Service Level	- ensure	
data to improve on new approaches to		effectiveness of program delivery	
care	Operational Level	- deliver structural change management	
Review and refine		solutions	
care service models as directed by			
patient data			
to/for;			
Collaborations and	Individual Level	- generate new	Embed new patient
partnerships		fundraising	centric service models into routine
In collaboration with		opportunities	care
hospitals and	Service Level	- develop marketing	
healthcare		and promotional	
professionals to		campaigns	
support and resource programs	Operational Level	- supply branding tools and materials	
Partner with credible			
healthcare			
organisations to/for;			

Action	Focus	Consideration	Key Performance Indicators
Partnerships	Business/corporate	- provide share value	Increase brand
		fundraising	awareness
Attract for purpose		opportunities	
partnerships to	Academia		
contribute toward	Community	- ensure	Increase fundraising
programs		involvement in	activities
		community	
Establish joint		fundraising and	
venture partnerships		volunteer	
to/for;		programs	
Memberships	Business/corporate	- ensure	Energise donor base
		communication of	
Engage with outside		activities to	
stakeholders in		stakeholders	
support of new	Academia	- ensure practical	Increase volunteer
activities		experience	community

Action	Focus	Consideration	Key Performance Indicators
Sign individual		opportunities provided	
members to Chimera community to/for;	Community	- ensure opportunities to participate in volunteering	Increase volunteer community
Sponsorships	Business/corporate	- ensure employee engagement	Establish workplace giving programs
Package program sponsorships for goal orientated	Academia	- ensure university volunteer engagement	Initiate patient mentor programs
donations Package sponsorship deals supporting the patient journey to/for;	Community	- ensure community support through program relatability	Champion regional fundraising programs

			Key Performance
Action	Focus	Consideration	Indicators
Strategic healthcare	The patient	-ensure patient	Develop new patient
transformation		access for trials of	centric care services
		new care services	
Improving patient	The healthcare	-ensure new care	Adopt new models
care models with	provider	service frameworks	of care into routine
medical research		are provided	care
and advisory	The hospital	-ensure change	Embed new patient
		management	care services
Design and		consultation to	
implement new		guide new care	
patient data driven		models	
care services			
Digital healthcare	The patient		Delivering new
innovation		-ensure access to	healthcare
		new technology care	technology to
Servicing for new		services	patients
healthcare	The healthcare	-ensure	
technologies	provider	technological	Managing new
implementation		capability to	healthcare
		facilitate care	technology services
Equip hospitals with	The hospital	-ensure the capacity	
patient centred		to resource new	Servicing new
healthcare		healthcare	technology
technologies		technologies	healthcare programs

			Key Performance
Action	Focus	Consideration	Indicators
Patient experience		-ensure patient	
advisory		involvement in	
		codesigning new	Structure new
Personalising	The patient	care services	approaches to care
approaches to			Establish new
healthcare			patient/provider
	The healthcare	-Ensure patient	communication
Personalise new	provider	needs are met	framework
approaches to		-ensure patient	Resource new
healthcare		voice is translated	patient centric
	The hospital	into action	initiatives



#### VR Program Strategic Plan

We are specialized in running virtual reality (VR) programs for patients suffering from anxiety, insomnia, and depression. This strategy document outlines the key objectives and tactics that will be used to achieve our mission of improving the mental health and well-being of patients through the use of VR technology.

#### Objectives

- Increase awareness of the benefits of VR therapy for mental health issues among healthcare professionals and the general public.
- Expand our reach by partnering with hospitals, clinics, and other healthcare providers to offer VR therapy to their patients.
- Continuously evaluate and improve our VR programs through research and data analysis.

#### Tactics:

- Develop and distribute educational materials, such as brochures and videos, to healthcare professionals and the general public about the benefits of VR therapy for mental health.
- Create VR programs that are specifically designed to address the symptoms of anxiety, insomnia, and depression. These programs will be developed in partnership with healthcare professionals and researchers.
- Reach out to hospitals, clinics, and other healthcare providers to establish partnerships and offer VR therapy as a treatment option for their patients.
- Continuously gather data on the effectiveness of our VR programs and use it to improve the programs and develop new ones.
- Collaborate with researchers and academic institutions to conduct studies on the effectiveness of VR therapy for mental health.
- Utilize social media and other online platforms to create a community of patients, healthcare professionals, and VR enthusiasts to share their experiences and ideas.
- Host events and workshops to educate healthcare professionals and the general public on the benefits of VR therapy for mental health. Raise funds through grants, donations, and partnerships to support our mission and programs.

### Conclusion

- The Chimera Legacy Foundation is committed to improving the mental health and well-being of patients through the use of VR technology. By increasing awareness, developing and launching VR programs, expanding our reach through partnerships, and continuously evaluating and improving our programs, we believe that we can make a significant impact on the lives of those suffering from anxiety, insomnia, and depression.
- Chimera seeks to equip 50 hospitals with patient centric Virtual Reality programs over the next 5 years with a goal to reach over 1000 patient beneficiaries.

#### Initiatives

Our initiatives help us to drive the foundation's vision forward by meeting patients' unmet needs throughout their healthcare journey.

Aim	Focus	Objective	Actions	Key Result
VR Program Providing inpatients access new	The patient experience	To develop a VR program for inpatient care	-Workshop VR experiences with patients in hospital	
holistic therapies To deliver a VR			-Implement a VR program trial	Prove the effectiveness of VR therapy for inpatient care
patient wellbeing care service model for inpatients	Healthcare provider support	To implement a VR care service model within hospital	-Educate healthcare providers on the use of VR technology	
			-Upskill healthcare providers in new VR care service model	Integrate VR program into routine patient care
	Technology capabilities	To scale VR program into more hospitals	-Build capacity to deliver VR support services	
			-Facilitate program support and guidance to healthcare professionals	Embed VR healthcare technology into hospitals for patient care
Online support group Building a	The patient experience	Build a social media support group	-Recruit patients and carers	Increase patient community engagement
community of patient voices to share healthcare			-Offer support and resources -Collect patient	Sign up new members
experiences Build an			healthcare experiences	
ecosystem of		Chimora Logacy Fou		

potionte en el			Charge not	Davalar
patients and			-Share patient healthcare	Develop
carers to				fundraising
engage with			experiences to	campaigns
and support			rally community	
			support	
Research	Research	Conduct trials	-Codesign and	
program	Institutes	to prove	develop trials	
		program	into patient	
Applying		benefits	centred care	
research to			technology	
support new				
and innovative			-Publish findings	Gain the trust
patient centric			in support of	and support of
programs			programs	healthcare
				providers
To obtain				
program				
credibility				
within the				
healthcare				
industry				
Community	Community	Initiate new	-Educate VR	
memberships	clubs and	program joint	patient care	
program	societies	fundraising	benefits	
		models	throughout the	
Educating the			community	
community in				
support of new			-Engage with	
programs			potential new	
			stakeholders	
Build a				
community of			-Form	Establish
members to			structures to	fundraising
champion			host fundraisers	programs within
programs				the community
Volunteer and	Hospital	Develop joint	-Share social	
partnerships	Foundations	marketing and	media exposure	
program		fundraising		
		models	-Share	Establish long
Joining forces to			stakeholder	term
resource new			market	partnerships
patient centred				with hospitals
care programs	Universities	Develop	-Form an	To ensure the
		student	alliance with	longevity of
To build our		volunteer	university	patient centred
network of		placement	, groups and	programs
stakeholders to		programs		
19		Chimera Legacy Fou		

resource		society's	
programs		presidents	
		<b>.</b>	
		-Recruit student	
		volunteers	
	Community		
	Organisations		



# Our Team and Responsibilities



#### **Damien Thompson**

#### Founder & Director

Sets direction & vision for Chimera with CEO.

Leads the development of the VR program

Liaises with community groups (e.g., Lions Clubs) to develop a yearly presentation schedule to profile CLF activities to obtain donations and funding.



#### **Bill Petch**

#### CEO

Provides strategic guidance and direction for CLF. Uses an existing extensive network in the NFP sector to build the profile for CLF.



#### Stephen Adam

#### **Funding and Partnerships**

Responsible for identifying and applying to suitable grants to obtain funding. Oversees the end-to-end process from discovery to implementation



#### Jordan Staneke

### Social Media & Marketing

Manages social media channels, creating posts and engaging with online audiences and other organisations to raise the CLF profile.

Develops and manages the monthly newsletter ensuring it keeps our members and those interested up to date and engaged with the foundation.



#### Erin Goldsack

#### Media Relations

Liaises with media representatives to further the foundation profile through obtaining and developing media articles and appearances



#### Jessica Sizer

# Membership & Community Engagement

Owns and maintains the CLF Membership database

Develops and owns the process for keeping donors informed on how their contribution is being used to maintain engagement.

Regularly communicates with members and donors



#### **Future Position**

#### Fund Raising (future role)

Grants, Trusts and Foundations, Crowd Funding, Event Fundraising

# available



# Ashley Crocker

#### Administration

Responsible for paying invoices for services used to operate the charity such as website, and other subscriptions on time.

Maintains the Chimera Google Drive.

Provides general administrative support to the foundation



#### James Vedelago

#### Chairperson

Organises charity structure and meetings. Provides Technology support for VR headsets.

#### Sally Collet

#### VR Program Manager

Develops schedule for and executes Holiday from Hospital event working with hospital liaison person to schedule and ensure a successful day.

Develops and owns a VR events calendar for the FY Coordinates and manages volunteer base to deliver VR sessions

Manages patient participation & collects user experience feedback

Engages with relevant stakeholders (Patients Doctors, Nurses, Carers, etc) pre and post events to maintain buy-in.







# Legal Counsel

Support the charity would providing legal advice and resolving

# Jonno Page

#### **Events & Promotions**

Initiates and coordinates events and promotions to raise funds on behalf of the foundation.





#### Blair McMillan

#### Treasurer

Responsible for managing the foundation finances including owning the budget, and ensuring all donations and



# Ben Thompson

#### IT

Acts as the CLF webmaster, manages the outlook email account, and team communication platform (Slack account)



#### Dr. Rob Boots

#### **Medical Advisor**

Provides medical advice and stewardship to CLF. Develops and runs clinical trials to demonstrate patient benefit resulting from CLF activities.



# A/Prof. Dylan Flaws

# VR program Research Advisory

Having extensive experience in research and publications, Prof. Dylan has joined to advise CLF with VR research advisory.