# Limerick Cancer Trials Group

Director of Limerick Cancer Trials Group – Professor Ruth Clifford
Co-Director Limerick Cancer Trials Group – Dr Niamh Peters
ADON/Clinical Operations Manager, Limerick Cancer Trials Group – Ms
Maureen O'Grady

Finance & Senior Administration Manager – Ms Michelle Meade O'Sullivan

#### Who are our staff LCTG

- 1 x Clinical Director Professor Ruth Clifford, Consultant Haematologist
- 1 x Co-Director Dr Niamh Peters, Consultant Medical Oncologist
- 4 x Haematology Pls Dr Hilary O'Leary; Dr Denis O'Keeffe; Dr Aisling Nee; Dr Cian McEllistrim
- 4 x Oncology PIs Dr Niamh Peters; Dr Greg Korpanty; Dr Roshni Kalachand; Dr Nemer Osman
- 2 Radiotherapy PIs Dr Lorraine Walshe, Dr Mazen El Bassiouni
- 1 x Clinical Operations Manager (study start up) Ms Maureen O'Grady
- 1 x Finance & Senior Administration Manager Michelle Meade O'Sullivan
- 1 x CNM III (quality, education and training) Ms Lorraine O'Connell
- 5 x CNM II Heather Coffee Jones; Elaine McCarthy; Clora O'Connor; Geraldine Madigan; Helena McCallig
- 2 x Clinical Data Managers Ms Siobhan O'Brien; Ms Ciara Cantrell
- 1 x Grade IV Clerical Officer; Ms Ela KoronaAnsari

### **LCTG Training Day**



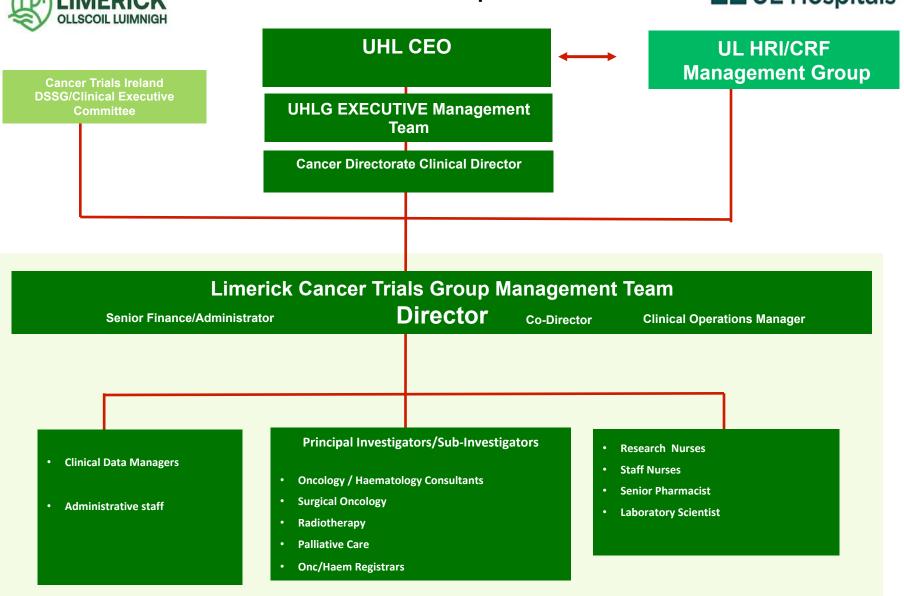
### Limerick Cancer Trials Group

- LCTG Management Team
- Membership: Prof Ruth Clifford, Dr Niamh Peters, Ms Maureen O'Grady, Team Leader LCTG, UHL; Ms Valerie Madigan, Business Manager, Cancer Directorate, UHL; Ms Michelle Meade O'Sullivan, Cancer Directorate Management Team: Manages inpatient and outpatient Cancer Services
- Cancer Services Directorate
- Membership: Dr Denis O'Keeffe, Chairperson, Clinical Director Cancer Directorate, UHL; Ms Mairead Cowan, Director of Nursing for Cancer Directorate and Research Nursing, UHL; Ms Breda Duggan, General Manager Cancer Directorate, UHL; Mr Tadhg Murnane, Senior Finance Manager, Cancer Directorate, UHL; Professor Ruth Clifford, Associate Clinical Director, UHL.



### Limerick Cancer Trials Group Governance Structur UL Hospitals





### Recruiting Trials open in UHL

#### **Breast Recruiting Trials**

Trial Name: SASCIA

Trial Number: 20-24

Patient profile: Her 2 - breast cancer patients in post neoadjuvant setting

• **Purpose**: Phase III postneoadjuvant study evaluating Sacituzumab Govitecan, an Antibody Drug Conjugate in primary HER2- negative breast cancer patients with high relapse risk after standard neoadjuvant treatment'\_

Trial Name: Destiny – Breast05

• Trial Number: 21-15

- Patient Profile: HER2-positive primary breast cancer who do not achieve complete response after appropriate neoadjuvant therapy and are
  at higher risk of disease recurrence.
- **Purpose:** This study will examine the efficacy and safety of trastuzumab deruxtecan (T-DXd) compared with trastuzumab emtansine (T-DM1) in high-risk patients with residual invasive breast cancer following neoadjuvant therapy.
- https://healthservice.hse.ie/healthcare-delivery/ul-hospitals-group/cancer-clinical-trials/

## Lymphoma and Blood Cancer Recruiting Trials

• Trial Name: MK1026-003

Trial No: 2020-002324-36

Patient Profile: Participants with CLL, Richet's transformation, non-Hodgkin lymphoma and Waldenstrom's macroglobulinaemia

• Purpose: A phase II study to evaluate the safety and efficacy of ML1026-003 in participants with haematologic malignancies

PI: Professor Ruth Clifford

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Trial Name: ANT-007

Trial No: 2021-003026-14

Patient Profile: Patients with cancer associated VTE (ASTER)

• **Purpose:** A multicentre, randomised, open-label, blinded endpoint evaluation, phase 3 study comparing the effect of abelacimab relative to apixaban on venous thromboembolism (VTE) recurrence and bleeding in patients with cancer associated VTE (ASTER)

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Trial Name: ANT-008

Trial No: 2021-003085-12

Patient Profile: Abelacimab versus dalteparin in the treatment of GI/GU cancer and associated VTE

Purpose: A multicenter, randomized, open-label, blinded endpoint evaluation, phase 3 study comparing the effect of abelacimab relative to dalteparin
on venous thromboembolism (VTE) recurrence and bleeding in patients with gastrointestinal (GI)/genitourinary (GU) cancer associated VTE (Magnolia)

## Lymphoma and Blood Cancer Recruiting Trials contd

Trial Name: Isa-RVD

Trial Number: 19-34

- Patient Profile: The target population for this study are patients with newly diagnosed multiple myeloma for high dose therapy and autologous stem cell transplant. Patients will have a confirmed diagnosis of multiple myeloma, based on standard IMWG criteria.
- **Purpose:** This study is a Phase II, multi-centre, single-arm, open-label study to evaluate the efficacy and safety of the combination regimen Isatuximab, Lenalidomide, Bortezomib, and Dexamethasone in patients with newly diagnosed multiple myeloma.
- Trial name: BCBI (Blood Cancer Biobank Ireland) sample collection
- Trial number: n/a
- Patient profile: Suspected or newly diagnosed or relapsed but not on treating patients with CLL, AML or Multiple Myeloma.
- **Purpose:** Collection of bone marrow or peripheral blood samples to be stored in a biobank for use in current or future research.

## Lymphoma and Blood Cancer Recruiting Trials contd

- Trial name: The Impact of Genetic Expression Profile on Depth of Response and Survival in Myeloma (MRD Study)
- Trial number: n/a
- Patient profile: Patients who have been diagnosed with multiple myeloma and are potentially eligible for autologous stem cell transplant.
- **Purpose:** Prospective, non-interventional, observational study to evaluate the combined assessment of gene expression profiling and MRD analysis to determine impact of genetic risk on achievement of MRD negativity and PFS in newly diagnosed transplant eligible patients with Multiple Myeloma receiving standard of care regimens
- Trial name: Natural and Vaccine-induced Immunity to COVID-19 in Haematological Malignancies
- Trial number: n/a
- Patient profile: Patients with blood cancers who are undertaking the COVID-19 Vaccine or who have had a COVID-19 infection to understand if there is a response to the vaccine/infection.
- **Purpose:** This is a study on the immune response of patients with blood cancers who are undertaking the COVID-19 vaccine or who have had a COVID-19 infection to understand if there is a response to the vaccine/infection. We know that not all patients with blood cancers will have a normal response to vaccines such as the influenza vaccine.
- For this reason, more information is needed to understand the immune response of patients with blood cancers. We will be studying blood samples taken ideally before and after vaccination and testing different parts of the immune system to see if, compared to people without blood cancer, the immune response is different.
- Please remember, that these are research tests and their results will not impact your treatment, but we hope that this project will help us to understand how patients will respond to COVID-19 infection and vaccination. This may lead to improved protective measures against COVID-19 in the future for patients.

### Lung Cancer Recruiting Trials

Trial Name: Latify

• Trial No: 2022-000493-26

• Patient Profile: Lung cancer

• **Purpose**: A Phase III, open-label, randomised, multicentre study of Ceralasertib plus Durvalumab versus Docetaxel in patients with advanced or metastatic non-small cell lung cancer without actionable genomic alterations, and whose disease has progressed on or after prior Anti-PD-(L) Therapy and platinum-based chemotherapy.

Trial Name: Plan Study – Translational Study

• Trial No: 006/2023

• Patient Profile: Plasma Genomic testing in patients with advanced non-small cell lung cancer

• **Purpose**: To establish the feasibility of liquid biopsies for genomic diagnosis and targeted therapy selection in patients with advanced lung cancer.

### Oncology studies site selected – in set up

MIRATI-7	2020-003101-58	Dr Greg Korpanty	MIRATI 7 - A phase 2t Lung	g	Interventional	Set-up	Regulated	Clinical trial	Phase II
ADEPPT - ETOP 22	2022-002736-31	Dr Greg Korpanty	A multicentre, single Lung	g	Interventional	Set-up	Regulated	Clinical Trial	Phase III
SHAMROCK	2022-002485-32	Dr Greg Korpanty	Single arm phase II tri Brea	ast	Interventional	Set-up	Regulated	Clinical Trial	Phase II
PEACE 6		Dr Greg Korpanty	Frail men with hormo GU		Interventional	Set-up	Regulated	Clinical Trial	Phase III
CADDY SUBSTUDY	CTRIAL -08-01	Dr Greg Korpanty	Analysis of biomarker Brea	ast	Observational	Set-up	Regulated	Clinical trial	Other
BREAST BIOBANKING		Dr James Brown UL	Tissue donation from Brea	ast	Biobanking	Set-up	Regulated	Clinical trial	Other
ARC 10		Dr Greg Korpanty	Phase III study to eval Lung	g	Interventional	Set-up	Regulated	Clinical Trial	Phase III
DeEscalate EORTC	2023-506817-23	Dr Niamh Peters	Intermittent Androge Prosi	state	Interventional	Set-up	Regulated	Clinical Trial	Phase III
CUPan	CTRIAL - IE 2308	Dr Niamh Peters	Registry for Carcinom Unkr	nown primary	Registry	Set-up	Regulated	Clinical Trial	N/A

### Haematology Studies site selected – in

set un

PETReA	2016-004010-10	Dr Hilary O'Leary	A phase III evaluation	Set-up	Regulated	Clinical Trial	Phase III
HH Blood		Professor Ruth Clifford	<b>'</b>	· · · · · · · · · · · · · · · · · · ·	Regulated		Other
CLL Fantom		Professor Ruth Clifford	•	•	Regulated	Clinical Trial	Other
E Health Hub		Professor Ruth Clifford	The national Cancer	Set-up	Regulated	Clinical Trial	Other
			Strategy identified				
			an urgent need for				
			frameworks that				
			increase finable,				
			accessible,				
			interoperable and				
			resuable (FAIR)				
			sharing of health				
			data and stated it				
			was a major obstacle				
			in measuring				
			performance and				
			evdience based				
			policy decisions.				
Tonsil		Professor Ruth Clifford	Tonsil Tissue as a soul	Set-up	Regulated	Clinical Trial	Other
AluMMinate - 1 trial	2022-501530-34-00	Professor Ruth Clifford	A phase 3 randomised	Set-up	Regulated	Clinical Trial	Phase III

#### Feasibilities submitted – awaiting site selection

Harmoni 3	Dr Greg Korpanty	A randomised, double	Set-up	Regulated	Clinical Trial	Phase III
Eternity Registry	Dr Greg Korpanty	This is a prospective a	Set-up	Regulated	Clinical Trial	Other
DeEscalate EORTC	Dr Niamh Peters	Intermittent Androge	Set-up	Regulated	Clinical Trial	Other
Regeneron Lung Study	Dr Greg Korpanty	A phase II to III study	Set-up	Regulated	Clinical Trial	Phase II/III
Retrospective data collection	Prof Ruth Clifford	Hodgkin lymphoma	Set-up	Regulated	Clinical Trial	Other
		in older patients				
		(HoOP-EHA) - a				
		European				
		retrosepctive study.				
Cambria 2	Dr Roshni Kalachand	A phase III, open labe	Set-up	Regulated	Clinical Trial	Phase III
Flamingo 01	Dr Greg Korpanty	OPTIMA YOUNG - opt	i Set-up	Regulated	Clinical Trial	Other
Parexel/Menarine	Dr Greg Korpanty	Investigational study	Set-up	Regulated	Clinical Trial	N/A
Parexel 275125	Dr Greg Korpanty	Genomic screening at	Set-up	Regulated	Clinical Trial	N/A
Eli Lily Ember 4	Dr Greg Korpanty	To evaluate the effica	Set-up	Regulated	Clinical Trial	N/A
GS-US-592-6173	Dr Greg Korpanty	A randomised, open l	Set-up	Regulated	Clinical Trial	Phase III

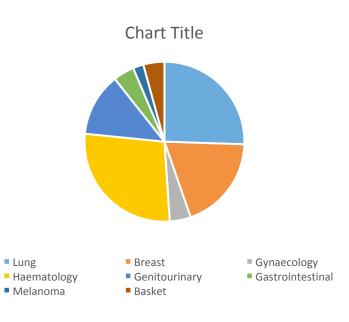
### **Clinical Trial Activity**

- To date, we have enrolled 473 patients in 46 studies since 2017.
- This year, we have opened 8 new studies in the areas of lung, breast and blood.
- We were the top recruiter nationally for ISA-RVD Multiple Myeloma study – and 2<sup>nd</sup> highest nationally for CLL.
- HPRA Inspection in February 2023 with no critical events noted.

### LCTG Cancer Trials, UHL Graphical Analysis by disease area 2017-2023

Lung

Lung	12
Breast	9
Gynaecology	2
Haematology	13
Genitourinary	6
Gastrointestinal	2
Melanoma	1
Basket	2



### LCTG Accruals 2017-2023

MONTHLY								
ACCRUAL								
2016-2018	2016							
	2016	2017	2018	2019	2020	2021	2022	2023
Jan	0	2	0	5	5	9	13	3
Feb	0	1	4	7	12	12	12	0
Mar	0	2	0	10	4	17	14	2
Apr	0	0	1	7	1	5	6	4
May	0	0	2	5	1	11	9	10
Jun	0	9	2	3	3	15	16	8
Jul	0	8	2	4	3	6	1	2
Aug	0	4	6	2	4	12	4	1
Sep	0	6	8	0	12	34	3	3
Oct	0	16	5	2	6	15	2	24
Nov	0	4	5	3	5	14	9	3
Dec	0	1	1	2	5	3	2	
TOTAL		53	36	50	61	153	91	60
TOTAL								
		42	11	22	E.C.	120	60	47
Translational		43	11	33	56	138	69	47
Intervention		10	25	17	5	15	22	13

