

Breast Tumour Site Specific Group meeting Tuesday 7th May 2024 Mercure Hotel, Ashford Road, Maidstone, ME17 1RE 09:00-12:30 Final Meeting Minutes

Present	Initials	Title	Organisation
Deepika Akolekar (Chair)	DA	Breast and Oncoplastic surgery (Breast TSSG Chair)	MTW
Pawel Trapszo	РТ	Consultant Oncoplastic & Reconstructive Breast Surgeon	DVH
David Westbroek	DW	Breast Surgeon	DVH
Michelle McCann	MMC	Interim General Manager for Cancer	DVH
Charmain Walker	CW	Cancer Performance Manager	DVH
Adeyinka Pratt	AP	MDM Streamlining Project Manager	DVH
Ceepa Vijayamohan	CV	Macmillan Breast CNS	DVH
Sylvia Hurley	SH	Breast CNS	DVH
Chinedu Chianakwalam	CChi	Consultant Breast and General Surgeon	EKHUFT
Nicholas Williams	NW	Consultant General Surgery	EKHUFT
Mehvish Nazeer	MN	Specialty Doctor	EKHUFT
Vicky Stevenson	VS	Breast Support Worker	EKHUFT
Claire Bingham	СВ	Macmillan Personalised Care Facilitator	EKHUFT
Vanessa Potter	VP	Lead Breast Care CNS	EKHUFT
Rebecca Greene	RG	Metastatic Breast CNS	EKHUFT
Krishnamurthy Murthy	KM	Consultant Breast Surgeon	EKHUFT
Serena Gilbert	SGi	Cancer Performance Lead	КМСА
Claire Mallett	СМ	Programme Lead – Personalised Care and Support	КМСА
Bana Haddad	BH	Clinical Lead – Personalised Care and Support	КМСА
Sue Green	SGr	Macmillan Project Manager – Personalised Care and Support	КМСА
Karen Glass (Minutes)	KG	PA / Business Support Manager	KMCA & KMCC
Annette Wiltshire	AW	Service Improvement Lead	КМСС
Colin Chamberlain	CCha	Administration & Support Officer	КМСС
Sam Williams	SW	Administration & Support Officer	КМСС
Ennio Agabiti	EA	Breast Surgeon	MFT



Nicki Perry	NP	Guest Speaker – Clinical Lead GP – West Kent	NHS Kent & Medway ICB
Karina Cox	КС	Consultant Breast and Oncoplastic Surgeon	MTW
Michal Uhercik	MU	Consultant Breast Surgeon	MTW
Savita Honakeri	SH	Consultant Histopathologist	MTW
Layloma Hamidi Latifi	LHL	Consultant Oncoplastic Breast Surgeon	MTW
Gemma Hegarty	GH	Consultant Clinical Oncologist	MTW
Elizabeth Whitehouse	EW	Breast CNS	MTW
Gemma McCormick	GM	Consultant Clinical Oncologist	MTW
Russell Burcombe	RB	Consultant Clinical Oncologist	MTW
Jennifer Glendenning	JG	Consultant Clinical Oncologist	MTW
Charlotte Moss	СМ	Consultant Medical Oncologist	MTW
Rudo Chaza	RChaz	Breast CNS	MTW
Juanita Caseley	JC	Breast ANP	MTW
Dhalvir Midda	DM	Head of Pharmacy – Cancer	MTW
Jan Hackney	JH	Breast CNS	MTW
Fiona Andersen	FA	Breast CNS	MTW
Amanda Rabene	AR	Consultant Radiologist	MTW
Victoria Stringer	VS	Service Manager	MTW
Naomi Butcher	NB	General Manager Surgical Specialities	MTW
Deepa Bhana-Nathoo	DBN	Consultant Radiologist	MFT
Tracy Pound	ТР	Breast Screening Nurse	MFT
Ibrahim Ahmed	IA	Consultant Surgeon	MFT
Delilah Hassanally	DH	Consultant Oncoplastic Breast Surgeon	MFT
Adeniyi Oluwafunmilayo	AO	Breast CNS	MFT
Helen Coote	HC	Macmillan Metastatic Breast CNS	MFT
Samantha Tomlin	ST	Breast CNS	MFT
Danielle Freeman	DF	Breast CNS	MFT
Louise Farrow	LF	Head of Nursing Cancer Services	MFT
Louise Black	LB	Macmillan Deputy Lead Cancer Nurse	MFT
Vasileios Karydakis	VK	Consultant Oncoplastic Breast Surgeon	MFT
Emma Bourke	EB	Macmillan Personalised Care & Support Facilitator	MFT
Suzanne Bodkin	SB	Specialty Doctor Breast Surgery Cancer Service Manager	MFT



Liz Simmons	LS	Patient Partner	
Christine Howarth	СН	Patient Partner	
Apologies			
Marie Payne	MP	Macmillan Lead Cancer Nurse	DVH
Seema Seetharam	SS	Consultant Breast & Oncoplastic Surgeon & Clinical Lead for Breast Cancer Services	DVH
Suzannah Fitzgerald	SF	Nurse Specialist Oncology - Family History / Genetics	EKHUFT
Ritchie Chalmers	RC	Medical Director	КМСА
Jonathan Bryant	JB	Primary Care Clinical Lead	KMCA / NHS Kent & Medway ICB
Denise Thompson	DT	Assistant Project Manager	MFT
Olena Dotsenko	OD	Consultant Histopathologist	MTW
Rema Jyothirmayi	RJ	Consultant Clinical Oncologist	MTW
Catherine Harper-Wynne	CHW	Consultant Medical Oncologist	MTW
Nicky Dineen	ND	Radiology Consultant	MTW
Annabel Kennedy	AK	Breast Research Nurse	MTW
Claire Ryan	CR	Macmillan Consultant Nurse	MTW
Rebecca Phipps	RP	Breast Care Nurse	MTW
Julia Sunnucks	SI	Clinical Trials Coordinator for Gynaecology & Urology	MTW
Pam Golton	PG	Macmillan Breast Reconstruction CNS	QVH
Rebecca Spencer	RS	Macmillan Breast Reconstruction CNS	QVH
Alexandra Molina	AM	Consultant Plastic Surgeon	QVH
Lin Douglas	LD	Patient Partner	

Item	Discussion	Agreed	Action
1. TSSG Meeting	<u>Apologies</u>		
	• The formal apologies are listed above.		
	Introduce new TSSG Chair		
	 DA welcomed the members to the meeting and introduced herself as the new Chair of the Breast TSSG meeting. DA thanked the former Breast TSSG Chairs Seema (Seetharam) and 		



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		Catherine (Harper-Wynne) who were unfortunately unable to join today's meeting as they were on AL.		
		Introductions		
		 If anyone attended the meeting and has not been captured within the list above please email karen.glass3@nhs.net directly. 		
		Action log Review		
		• The action log was reviewed and the updated version will be circulated together with the final minutes from today's meeting.		
		Review previous minutes		
		 JG highlighted a typo in the previous agenda minutes - item 14. ANC stands for Axillary Node Clearance and <u>NOT</u> Absolute Neutrophil Count. KG has corrected the previous minutes. 		
		• There were no further corrections to the previous meeting minutes and were signed off as a true and accurate record of the meeting.		
2.	Review GIRFT data and set the scene	Update provided by Deepikar Akolekar		GIRFT data was circulated to
		• DA presented an overview of the GIRFT Breast data taken from Model Hospital. The K&M data was compared with National Median figures during 2023/24 Q2. The following data was discussed:		the group on the 7 th May 2024
		 Percentage of patients with re-operation (re-excision or mastectomy) on same breast within one year following breast excision for cancer. Percentage of first-time operations on patients with invasive cancer or DCIS that are breast conserving. 		
		iii) Percentage of all breast conserving operations for cancer that are oncoplastic.		



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		iv)	Emergency re-admission rate (within 30 days) following a breast excision.	
		v)	Emergency re-admission rate (within 30 days) following a mastectomy with no	
			reconstruction.	
		vi)	Emergency re-admission rate (within 30 days) following a mastectomy with	
			immediate implant only reconstruction.	
		vii)	Day case rate for breast excision for malignant disease.	
		viii)	Day case rate for mastectomy with no reconstruction.	
		ix)	Day case rate for mastectomies with implant only reconstruction.	
		x)	Percentage of patients with a complication during a mastectomy with no	
			reconstruction or within 30 days of the procedure.	
		xi)	Percentage of patients with a complication during a mastectomy with immediate	
			implant only reconstruction or within 30 days of the procedure.	
		xii)	Percentage of patients who have a delayed reconstruction within 5 years following	
			a mastectomy for malignant disease with no immediate reconstruction for	
			2018/19 Q2.	
		6-wee envisa	A clinical trial – is a study which provides radiotherapy first and then surgery within eks. Capacity may be an issue for K&M. RB stated the importance of this trial and aged a small numbers of patients. DA agreed it would be beneficial for K&M to be of this trial.	
3.	New Surgical	Radial surgica	I margins after breast conserving surgery for invasive disease and DCIS –	Presentation
	Guidelines	presentat	ion provided by Karina Cox	circulated to
				the group on
		 KC ou margi 	tlined the definitions of invasive disease, DCIS, breast conserving surgery and radial ns.	the 7 th May 2024
		surviv	is extensive evidence dating back 50 years showing there is no difference in overall ral between Breast Conserving Surgery and whole breast radiotherapy (WBRT) and ectomy.	



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 Recent data shows that BCS and WBRT local recurrence rates are decreasing and BCS and WBRT may be superior to mastectomy in terms of local control.
Factors influencing local recurrence include:
i) Age – possibly more likely in younger patients
ii) Tumour biology
iii) BRCA gene carriers
iv) Systemic / endocrine therapy – chemotherapy
v) Radiotherapy
• Published guidance on minimum threshold and 'No tumour on ink' was outlined.
 ABS decided on 1mm margins – there was a comparison of studies and two different conclusions were reached:
i) Houssemi and colleagues (2014) –demonstrated that both positive and close margins are associated with increased local recurrence. However, they concluded that increasing threshold distance was not significantly associated with reduced odds of local recurrence.
ii) Bundred and colleagues (2022) – also demonstrated that close margins (as well as positive margins) are associated with increased local and distant recurrence.
 DCIS is different, due to the different growth pattern and less likely to use systemic treatment. ABS / NICE Guidance to come in this year - 2mm is better for pure DCIS than 1mm.
Endocrine treatment for DCIS, reduces local recurrence but has no overall survival benefits.
 NICE Guidance for DCIS (2024) / ABS position – follows NICE guidance and opt for 2mm margins surrounding DCIS.
As part of the decision-making process – to discuss the benefits / risks and what is in the
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		best interest of the patient.	
4.	Stratified follow up pathways • DVH • MFT • MTW • EKHUFT	 Update provided by Claire Mallett CM explained the Breast Personalised Stratified Follow-Up (PSFU) pathway has been embedded in InfoFlex since 2018. It is a programme for moving the follow-up care of appropriate patients from an outpatient clinic to remote monitoring. Open Access Follow-Up (OAFU) is a system in place for breast cancer patients which allows them to continue to receive annual appointments for mammograms (if required) but not necessarily via an out-patient clinic. CM explained the key principles of the OAFU pathway outlined in the National Cancer planning guidance. Benefits of OAFU includes: i) Patient benefits – less travel / associated costs and direct access back to clinic if required. ii) System benefits – frees up valuable time within overstretched outpatient clinics. iii) Post Covid – part of the elective recovery programme iv) KMCA have funded the development of the Remote Monitoring Service (RMS) and recruitment of a Cancer Support Worker (CSW) for each team. The majority of Breast HNA's are completed at the initial cancer diagnosis or 30% are completed at the end of treatment. MTW uses KOMS to capture their data whilst the other K&M trusts use InfoFlex. CM explained completion of Treatment Summaries for K&M is very low. There has been a lot of ongoing work to develop the content of Breast TS. KMCA are keen for the trusts to work with them to make them as user friendly as possible. Their aim is to set up a Task & 	All presentations were circulated to the group on the 7 th May 2024



	Finish group to take this work forward.	
•	• CM highlighted the aim of today's presentation:	
	 i) To review the pathway and share learning ii) Review clinical eligibility criteria iii) Review discharge process at 5 years iv) By introducing SSM what has this allowed your team to do (for example introduce new clinics / Service developments) 	
DVH	– update provided by Sylvia Hurley	
•	 Open Access has been offered to their patients since 2020 and have been suitably identified at the MDT. They experienced some challenges initially due to COVID. 	
•	• SH shared the OAFU pathway used and outlined the eligibility criteria.	
•	 End of Treatment HNA's are confirmed at the MDT – approximately 4 months after the completion of Surgery / Radiotherapy or approximately 8 months after the completion of adjuvant Chemotherapy / Radiotherapy. 	
-	• Treatment summaries are not currently undertaken as part of the end of treatment HNA.	
•	SH outlined issues associated with OAFU including no dedicated OAFU at DVH.	
MFT	– update provided by Samantha Tomlin	
•	 The OAFU pathway has been in place since September 2019 with 1100 active patients on the pathway all details are recorded on InfoFlex. 	
•	 ST highlighted the eligibility / ineligibility criteria for the OAFU pathway and the roles / responsibilities of the CNS, CSW and Clinician. 	
•	HNA is offered to all patients at diagnosis, pre-op discussion and at the OAFU review with	



	the CNS.
•	End of Treatment summaries are due to start in September 2024.
•	ST confirmed the successes of the OAFU pathway including:
	i) Pathway has been active for over 4 years
	ii) Large cohort of patients on the pathway – frees clinic availability
	iii) Consistent CSW cover
	iv) No issues with DEXA scans – organized by PCN.
•	Challenges include:
	i) Staffing gaps
	ii) OAFU review appointment – backlog due to resources
	iii) Endocrine Review delivery – confirmation needed on how this is undertaken
	iv) CNS ability to cover CSW.
MTW –	update provided by Juanita Caseley & Elizabeth Whitehouse
•	JC outlined the roles and responsibilities of the team.
•	MTW OAFU in numbers:
	i) Approximately 3,196 patients on active breast follow up at MTW.
	ii) 192 patients on non-malignant surveillance pathway.
	iii) 40+ symptomatic clinic reviews per month.
	iv) 30 – 40 discharge reviews per month.
	v) Average 250 – 300 mammogram result letters per month.
•	The follow up groups are classified into 3 categories:
	i) Red – all need clinical follow up
	ii) Amber – non-malignant pathway



 iii) Green – all other groups and tracked through OAFU Rapid Access Clinics are run 3 times per week with 5-6 patients seen per clinic. Future plans are to set up a dedicated menopause MDM for complex patients and CBT training for the CNS team. The Virtual Endocrine fortnightly MDM was set up in February 2021 to better facilitate endocrine reviews at end of treatment. Discharge pathway - a letter is sent to the patient and GP following the discharge review – to confirm the endocrine plan and review of EOT DEXA. There are currently 172 patients receiving primary endocrine treatment and under the care of 10 consultants based across two sites. There is no standardized pathway for this group of patients and no single agency having overall responsibility for managing care. Plans proposed for the new Primary Endocrine pathway is for OAFU to take over the
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management of these patients and ensure there is standardised care and safety netting in place.
 Benefits of having nurse-led follow-up includes saving 831 surgical clinical slots and 309 Oncology slots (2023.)
In conclusion – nurse led follow-up resulted in:
i) Significantly improved breast cancer-specific HRQoL, reduced fear of recurrence, anxiety and depression.
ii) Less outpatient visits with physician and more telephone consultation with the nurse.
iii) No increase in the number of diagnostic imaging examinations.
• Plan is to set up an End of Treatment support session in the future.



EKHU	T – update provided by Vanessa Potter & Vicky Stevenson
•	VP and VS run the OAFU service together – total of 22 hours per week. VS spends approximately half of her 33 hours per week on OAFU.
•	Patients are allocated OAFU at the MDM or post MDM by VS, using the strict inclusion and exclusion criteria put in place.
•	The OAFU review is carried out by VP. HNA's are discussed detailing any concerns and side effects.
•	HNA's and End of Treatment summaries are offered initially at diagnosis and once treatment is completed.
•	Issues highlighted include:
	i) Need more staff as OAFU is offered at both WHH and QEQM – not all patients are captured.
	 Mammograms are being undertaken by an outside agency and they are not classifying both breasts – only the treated breast. This is hard to document on InfoFlex.
	 iii) GP's have to be reminded to order repeat DEXA scans when required. Time consuming process for VS. The scans are not managed in a PC setting so is hard to track.
	led Endocrine Service – Breast Patient Pathway Flowchart – update provided by Ceepa
<u>vijaya</u>	<u>mohan</u>
•	CV confirmed this service started at DVH in 2023. The aim is to track patients from the InfoFlex database who have completed 5-years of endocrine treatment.
•	CV outlined the exclusion criteria including:
	i) Triple negative breast cancer



5.	EROS	 ii) DCIS iii) Metastatic cancer iv) Patients with poor tolerance. Eligible patients will be discussed by the Oncologist and Endocrine CNS at the MDM. Question of patients with varying comorbidities – to include patients who are unable to self-examine reliably – such as those with dementia / stroke. JG suggested the terminology 'comorbidities' should be changed to 'physical / cognitive conditions.' JG emphasised the importance of equity across the patch, to work closely with the Cancer Alliance as this will be more cost effective once in place. 	Presentation circulated to
		 NP explained the advantages of the new EROS system (Electronic Referral Optimisation System) including: Reduce referral rejections and optimize referrals into Secondary Care Right place first time (better patient experience) Reduce the myriad of referral forms Up to date guidelines Easy access to patient information – relevant to the referral Improve Primary / Secondary Care interface Dashboard allows pinch points to be identified for funding Fair distribution of 'load' waiting times Fewer DNA's Started with MSK and ENT who have the largest waiting lists - 900 referrals so far. They are now working with Gynae, Urology, General Surgery, Dermatology and Gastroenterology. NP referred to some software glitches but staff within the digital group meet regularly to resolve these issues. 	the group on the 7 th May 2024



		• There is a helpline email - <u>kmicb.eros@nhs.net</u> which is manned 5 days a week.		
		• The Breast pathway development work has not started yet. NP asked for the TSSG's support to develop this pathway across K&M in line with National Guidelines. If anyone is interested in being part of this work please could they email NP directly nperry@nhs.net or speak to Ritchie Chalmers.		
		• There is no timeline in place to incorporate the 2ww referral forms, but they are working closely with Ritchie Chalmers and the Cancer Alliance.		
6.	MDT Streamlining	Update by Serena Gilbert		
		• SGi explained the process of MDT Streamlining which is to stratify patients for discussion at the MDT. This is a valuable use of both diagnostic and clinician's time in order to focus the discussion on the more complex patients.		
		• The aim is to develop a Standard of Care (SoC) to allow teams to triage patients more appropriately.		
		• SGi highlighted the success of the Urology MDT Streamlining pilot at DVH. This has made a big difference to the length and quality of their MDT meetings.		
		 SGi referred to the NHSE MDT Streamlining guidance document - <u>Streamlining</u> (england.nhs.uk) 		
		 KMCA are keen for MDT Streamlining to be implemented across as many Tumour pathways as possible this year. 		
		Action – DA suggested setting up a Breast MDT Streamlining Working group. SGi agreed to send out an email to all Breast MDT leads across the 4 trusts.		DA / SGi
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_	_	Nurse led Breast Pain Clinic - update provided by Fiona Andersen	Presentation
7.	Breast pain		circulated to
	pathways	• FA confirmed the nurse-led breast pain clinic at MTW has been established since 1999. FA	the group on
		outlined the process by which female 'only' patients come into her clinic via a 2ww	the 7 th May
		referral. FA sees on average 8 patients per week / 32 slots per month which has saved	2024
		clinic slots. The return rate has been very low since the breast pain clinic has been set up.	
		There is a 0.4% chance of patients with breast pain having breast cancer.	
		• Patients are offered a 20-minute comprehensive and holistic consultation.	
		• FA will carry out a clinical examination and imaging is provided.	
		• FA explained she will discuss with the patient the internal structure of the breast;	
		mammograms, hormonal influences including HRT in order to stem any anxieties the	
		patient may have about cancer. FA has also produced a breast pain leaflet which has been	
		really beneficial. Patient satisfaction has been overwhelmingly positive.	
		• FA has audited her practice to ensure she is doing the right thing for her patients and practice.	
		• IA mentioned 90% of referrals come in via the NG12 referral – suspected risk of cancer	
		which makes it very hard to triage within Secondary Care and the patient will be seen in	
		the One Stop Clinic. There needs to be a discussion with Primary Care to set up a separate	
		breast-pain pathway so these patients do not come in via a 2ww referral.	
		 Primary Care currently only have 1 proforma for referring in and there needs to be a separate proforma for breast pain. 	
I			
		 IA mentioned it is extremely difficult to triage at MFT and they are not able to set up a Breast Pain Clinic in Secondary care. 	
		 DA suggested setting up a pilot breast pain pathway for K&M patients. This could be ANP led to provide advice over the telephone. FA added that listening to the patient and the quality of the call would be extremely important. 	



		Action – DA asked for volunteers so that she can feedback to NHS England as the service is currently a One Stop service and they are struggling to triage the breast pain patients.	Group
8.	Data performance	 K&M is close to the England average for their FDS performance (89.4%) and above the England average for 62-day performance (75.1%). Breaking down the performance data - EKHUFT (85.4%) and DGT (87.6%) are below the England average for FDS performance, with MTW (91.6%) and MFT (94.3%) above. In terms of 62-day performance DGT (61.3%) is below the England average with MFT (71.3%), EKHUFT (73.7%) and MTW (85.7%) above. MTW - update by Naomi Butcher Over the last 12-month period MTW has not achieved the 62-day standard for 9-months, 2ww standard was not achieved for 3-months, but they have achieved the FDS performance target for 90% of that period. MFT – update by Suzanne Bodkin MFT are struggling with OPA and will continue to insource until the end of June 2024. They are not meeting the FDS – 28-day performance target for Breast. 	Performance data circulated to the group on the 7 th May 2024
		• DVH are meeting the 2ww and 28-day FDS performance targets. The 62-day standard is currently at 70%.	
		EKHUFT – no update provided at today's meeting	
9.	АОВ	Oncology update – provided by Jennifer Glendenning	
		1. Need to develop breast radiotherapy planning to include VMAT technique in the NHS	



10.	Next Meeting Date	 November 2024 (date, time and venue to be confirmed) 	KG to circulate meeting invite details
		 It was agreed to discuss further offline as there needs to be a county wide solution in place. 	
		• EKHUFT – plan is to also be offered mutual aid but this is yet to materialise. EKHUFT have 114 eligible metastatic patients and if they are target these over the next 3-4 months they will get back on track.	
		• MFT - have no staff, but the plan is to move moving slowly forward and for MTW to assess the first 50-patients who have been on the waiting list the longest.	
		2. NICE approval of new agents for BRCA specific breast cancer in higher risk adjuvant setting and metastatic setting. This approval significantly broadens the cohort of women now eligible for germline BRCA testing. Oncology are working to identify the population in the metastatic setting to whom testing can now be offered. Recognising this may be several hundred women across the county we will be looking to offer some dedicated WLI clinics to address this need.	
		setting and reduce outsourcing to private sector where this is required. NHSE educational grant secured to fund joint physics and oncologist fellow supervised by JLG to address this need (commences October 2024). Pending procurement approval Breast Cancer Kent will fund purchase of radiotherapy auto-contouring software which will facilitate a more efficient radiotherapy planning pathway.	