

Kent and Medway Cancer Network

Overview of Cancer Services in Kent and Medway

The 2011 Cancer strategy contained a list of information which would prove useful to members of the public as well as providers and commissioners.

The following report sets out an overview of Cancer Services in Kent and Medway as requested by the Committee and specifically addresses the questions raised under <u>section 1.</u>

<u>Question 2a</u> is addressed in the accompanying document Cancer Peer Review Report 2011 - 2012

Kent & Medway Cancer Network South Zone Peer Review Team June 2012.

This report contains:

- An overall summary diagram of the structure of the Network and compliances
- A national benchmarking summary of MDT and Network measures
- An overall Network Report which contains:
- Contextual information about the Network
- An Executive Summary
- Progress against Improving Outcomes Guidance
- A summary of compliance of MDT measures per Trust

Question 2b is addressed in the attached document: KMCN Closure letter 2013 01

Section 1

1. A) The range of cancer services provided by each Trust.

An overview of Unit, Centre and Supranetwork Cancer Services in place for Kent & Medway

| Provider (s) | E | ast Ken | it | West Kent & Medway Centre/Supranetwork Prov | | | | | iders | | | | | |
|--|-----------------------|-------------------------|----------------------|--|--------------------|----------|-------|-------------------------|---------------|------------|-----------------------------|------|----------------|----------------|
| Cancer Type & Process | East Kent Ashford | East Kent Canterbury | East Kent Margate | Maidstone & Tunbridge Wells Maidstone & Pembury MTW have now merged all of their Disease Sire Specific MDTs | Dartford Medway | | Guy's | King's College Hospital | Royal Marsden | St Georges | University College Hospital | RNOH | Charring Cross | East Grinstead |
| Breast | | | | | | | | | | | | | | |
| Unit level MDT | ✓ | √ | 1 | ✓ | √ | √ | | | | | | | | |
| Routine surgery | 1 | | 1 | ✓ | √ | 1 | | | | | | | | |
| Limited reconstruction | | | | ✓ | | √ | | | | | | | | |
| Reconstruction Whole of K&M | | | | | | | | | | | | | | 1 |
| Liver resection Whole of K&M | | | | | | | | 1 | | | | | | |
| Brain & Central Nervous System | | | | | | | | | | | | | | |
| Centre level MDT & surgery | | | | | | | | √ | | | | | | |
| Unit level MDT and surveillance Whole of K&M | | | | ✓ | | | | | | | | | | |
| Colorectal | | | | | | | | | | | | | | |
| Unit level MDT | ~ | | 1 | ✓ | 1 | 1 | | | | | | | | |
| Routine surgery | ✓ | √ | 1 | ✓ | √ | √ | | | | | | | | |
| Routine surgery linked to Ashford +/- Margate MDTs | | - | | | | | | | | | | | | |
| Anal cancer MDT Whole of K&M | | | | ✓ | | | | | | | | | | |
| Salvage surgery for anal cancer Whole of K&M | | | | ✓ | | | | | | | | | | |
| Trans-anal microsurgery for rectal cancer Whole of K&M | | | | ✓ | | | | - | | | | | | |
| Liver resection Whole of K&M | | | | | | | | 1 | | | | | | |
| Gynaecology | | | | | | | | | | | | | | |
| Unit level MDT | | | - | √ | × | 1 | | | | | | | | |
| Centre level MDT & surgery | | | ✓ | ✓ | | | | | | | | | | |
| Germ cell MDT and treatment Whole of K&M | | | | | | | | | | | | | 1 | |
| H&N | | | | | | | | | | | | | | |
| Centre level MDT | ✓ | | | ✓ | | | | | | | | | | |
| Centre level surgery for EK | √ | | | | | | | | | | | | | |
| Centre level Surgery for WK | | | | | | | | | | | | | | 1 |

| Provider (s) | E | East Kent | | West Kent & | Medv | vay | Specialist Centre/Supranetwork Providers | | | | | | | | |
|--|-----------------------|-------------------------|----------------------|---|----------|-----------------------|--|-------------------------|---------------|-----------------------|-----------------------------|------|----------------|----------------|-----------------|
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| Cancer Type & Process | | | | Vells y DTs | | | | al | | | oital | | | | |
| | East Kent Ashford | East Kent Canterbury | East Kent Margate | Maidstone & Tunbridge Wells Maidstone & Pembury <i>MTW have now merged all of their</i> Disease Sire Specific MDTs | Dartford | Medway | Guy's | King's College Hospital | Royal Marsden | St Georges | University College Hospital | RNOH | Charring Cross | East Grinstead | St John's (GKT) |
| | | | | Maidstor Maid MTW have Disease | | | | King's | R | | Univers | | 0 | ш | ζΩ. |
| Haematology | | | | | | | | | | | | | | | |
| Unit level MDT and treatments | | √ | | √ | √ | √ | | √ | | | | | | | |
| Centre level MDT & treatments (e.g. Bone Marrow Transplant) Whole of K&M | | | | | | | | | | | | | | | |
| Sarcoma * | | | | | | | | | | | | | | | |
| Bone MDT, surgery & chemotherapy Whole of KM | | | | | | | | | ~ | | ~ | ~ | | | |
| Soft tissue surgery & chemotherapy Whole of K&M | | | | | | | | | √ | | • | | | | |
| Skin | | | | | | | | | | | | | | | |
| Centre level MDTs & treatments | | √ | | | | 1 | | | | | | | | | |
| Specialist level treatments | | | | | | | √ | | | | | | | | √ |
| Unit level treatment | ✓ | √ | × | √ | | √ * | | | | | | | | √ * | |
| Thyroid | | | | | | | | | | | | | | | |
| Unit level MDT | | √ | | ✓ | | | | | | | | | | | |
| Surgery | | √ | | ✓ | | √ | | | | | | | | | |
| Upper GI | | | | | | | | | | | | | | | |
| Unit level MDT | | ✓ (linked) | | ~ | 1 | 1 | | | | | | | | | |
| Centre level MDT for oesophago- gastric Whole of K&M | | | | ✓ | | | | | | | | | | | |
| Oesophago-gastric surgery Whole of K&M | | | | ~ | | | | | | | | | | | |
| Centre level MDT for pancreas Whole of K&M Pancreatic surgery | | | | | | | | ✓ ✓ | | | | | | | |
| Whole of K&M | | | | | | | | - | | | | | | | |
| Urology Unit level MDT and routine surgery | | ✓ | | √ | | / ked | | | | | | | | | |
| Penile cancer MDT & surgery | | | | | LIII | | | | | ✓ | | | | | |
| Testicular cancer MDT | | | | | | | | | ✓ | | | | | | |
| Centre level MDT | | ✓ | | | | √ | | | | | | | | | |
| Radical prostatectomy | | √ | | | | √ | | | | | | | | | |
| Total cystectomy | | ✓ | | | | ✓ | | | | | | | | | |
| Complex nephrectomy | | | | OVH relies of I | | | 1 | | | | | | | | |

(*These Skin MDTs function as a "single" MDT, QVH relies of MFT for joint Unit/Centre status)

1. b) Whether each team has core members from all the relevant disciplines -

1. c) Whether the team has a Clinical Nurse Specialist

All team except those detailed in the following table have core members from all the relevant disciplines and include a Clinical Nurse Specialist

| EAST KENT BREAST MDT | 2012/2013 Peer Review Cycle Information |
|--|--|
| Kent & Canterbury Hospital | Not a complete team:- No named Histopathologist, only one Radiologist attends the MDT, Oncologist has limited cover |
| Queen Elizabeth The Queen Mother Hospital | Not a complete team:- No 2nd Histopathologist, 2nd Radiologist |
| Brain and Central Nervous system MDT | |
| Maidstone Hospital | Not a complete team:- No Occupational Therapist, Speech & Language Therapist Specialist Palliative Care representation, Physiotherapist, Keyworker. No formal CNS cover (just informal). does not meet attendance requirements, limited Oncologist cover, Research nurse needs to attend the MDT. |

|--|

<u>1 d) The number of patients by equality characteristic diagnosed/treated in the previous year</u>

New cancers diagnosed – Jan to Dec 2011: 11,372

| Male | 6009 |
|--------------|------|
| Female | 5363 |
| Age <= 18 | |
| | 15 |
| 19 – 40 | 328 |
| 41 - 60 | 2252 |
| 61 – 80 | 6361 |
| 80+ | 2187 |
| Unknown | 229 |

1 e) compliance with waiting times standards - Cancer Waiting Times Dashboard - Kent and Medway 2011 summary

| | Operational | | January | February | March | April | Мау | June |
|---------------|-------------|-----------|---------|----------|-----------------|-------|-------|------|
| Percentages | Standard | Tolerance | 2011 | 2011 | 2011 | 2011 | 2011 | 2011 |
| 14 Days | 93 | +2% | 94.7 | 97.1 | 96.3 | 95.7 | 94.8 | 94.4 |
| 14 Days | | | | | | | | |
| Breast | | | | | | | | |
| Symptoms | 93 | +2% | 95.2 | 95.1 | 94.8 | 94.1 | 93.6 | 94.0 |
| 31 Days First | | | | | | | | |
| Treatment by | | | | | | | | |
| Tumour | 96 | +1% | 97.9 | 96.0 | 98.2 | 97.8 | 97.5 | 99.2 |
| 31 Days | | | | | | | | |
| Subsequent | | | | | | | | |
| Treatment by | | | | | | | | |
| Tumour | 98 | +1% | 98.7 | 99.1 | 98.6 | 97.8 | 98.9 | 98.1 |
| 31 Days | | | | | | | | |
| Subsequent | | | | | | | | |
| Drug | | 10/ | 400.0 | | | | 100.0 | |
| Treament | 98 | +1% | 100.0 | 100.0 | 99.4 | 98.6 | 100.0 | 97.9 |
| 31 Days | | | | | | | | |
| Subsequent | | | | | | | | |
| Radiotherapy | - | - | 98.0 | 100.0 | 98.9 | 98.2 | 99.3 | 99.7 |
| 31 Days | | | | | | | | |
| Subsequent | | 4.07 | | 00.4 | 00 7 | 05.0 | 07.0 | 04 5 |
| Surgery | 94 | +1% | 98.6 | 96.4 | 96.7 | 95.9 | 97.6 | 94.5 |
| 62 Days | 05 | - 00/ | 05.0 | 0.1-0 | 00.4 | 00.0 | 00.0 | 00.0 |
| Standard | 85 | +3% | 85.6 | 84.3 | 89.1 | 90.2 | 86.3 | 88.9 |
| 62 Days | | | 05.0 | 04.0 | 00.4 | 100.0 | 07.4 | 05.0 |
| Screening | - | - | 95.3 | 91.9 | 92.1 | 100.0 | 97.1 | 95.6 |
| 62 Days | | | 100.0 | 04.0 | 00.0 | 74.4 | 00 5 | 00.0 |
| Upgrade | - | - | 100.0 | 81.2 | 82.6 | 71.4 | 90.5 | 90.9 |

| Percentages | Operational Standard | Tolerance | July 2011 | August 2011 | September 2011 | October 2011 | November 2011 | December 2011 |
|---|-------------------------|-------------|--------------|----------------|-------------------|-----------------|------------------|---------------|
| 14 Days | 93 | +2% | 95.9 | 95.7 | 95.3 | 96.0 | 97.0 | 97.4 |
| 14 Days Breast Symptoms | 93 | +2% | 94.8 | 95.1 | 94.1 | 94.9 | 94.2 | 94.2 |
| 31 Days First Treatment by Tumour | 96 | +1% | 98.7 | 98.7 | 98.5 | 98.4 | 98.3 | 98.7 |
| 31 Days Subsequent Treatment by Tumour | 98 | +1% | 99.8 | 99.2 | 99.5 | 99.4 | 99.7 | 99.7 |
| 31 Days Subsequent Drug Treament | 98 | +1% | 99.3 | 100.0 | 99.3 | 100.0 | 100.0 | 100.0 |
| 31 Days Subsequent Radiotherapy | - | - | 100.0 | 99.7 | 100.0 | 100.0 | 100.0 | 100.0 |
| 31 Days Subsequent Surgery | 94 | +1% | 100.0 | 97.0 | 98.6 | 98.2 | 98.7 | 98.6 |
| 62 Days Standard | 85 | +3% | 88.9 | 89.8 | 88.3 | 85.8 | 87.3 | 90.3 |
| 62 Days Screening | - | - | 88.6 | 96.7 | 97.8 | 91.4 | 100.0 | 89.4 |
| 62 Days Upgrade | - | - | 100.0 | 83.3 | 100.0 | 82.4 | 85.7 | 81.0 |
| Dark grey Ab | | | Abov | e Target |] | | | |
| Light grey | | Within Tole | | Ŭ |] | | | |
| White on g | rey | | Belov | w Target | | | | |

1 f) Compliance with peer review measures.

Please see attached document Cancer Peer Review Report 2011 – 2012

1 g) major resection rates -

I am unable to supply this data – the provider organisations will submit this data in April for national upload. Once the quality of the data has been reviewed these figures will be made available.

However the numbers of Patients with surgery as their first definitive treatment:

7562 patients have a first definitive treatment recorded

4232 have surgery as first definitive treatment = 55.96%

1 h) Mortality within 30 days of treatment

I am unable to supply this data at this point in time – This data is beginning to be collected by the provider organisations – they are not mandated to submit against this until 2014 and at this time remains incomplete.

2 a) is addressed in the accompanying document Cancer Peer Review Report 2011 – 2012

2 b) is addressed in the attached document: KMCN Closure letter 2013 01