Business Case Update
Three Consultant Oncologists

Dr Saif Awwad
Centre Chief, Oncology Centre
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Introduction: Business Case Objectives

- Achievement of National Cancer Waiting Times
- Additional activity
- Acute Oncology Service
- Cross-cover for specific tumour sites
- MDT meetings attendance
- Supports Clinical Trials
• Achieving National Cancer Waiting Time Targets since August 2011 – first time for 18 months.
  – 31 Day Standard for Subsequent Cancer Treatments (Chemotherapy) 98%
  – 31 Day Standard for Subsequent Cancer Treatments (Radiotherapy) 94%
## Monitoring Targets for the Cancer Reform Strategy

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<tbody>
<tr>
<td>31 Day Standard for Subsequent Cancer Treatments (Chemotherapy) 98%</td>
<td>No of patients seen within standard</td>
<td>53</td>
<td>68</td>
<td>54</td>
<td>74</td>
<td>84</td>
<td>86</td>
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<td>Total No of patients seen within period</td>
<td>54</td>
<td>69</td>
<td>54</td>
<td>74</td>
<td>87</td>
<td>87</td>
<td>81</td>
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<td>Percentage of patients seen within standard</td>
<td>98.15</td>
<td>98.55</td>
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<td>96.55</td>
<td>98.85</td>
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<tr>
<td>31 Day Standard for Subsequent Cancer Treatments (Radiotherapy) 94%</td>
<td>No of patients seen within standard</td>
<td>75</td>
<td>54</td>
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<td>78</td>
<td>92</td>
<td>85</td>
<td>91</td>
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<tr>
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<td>Percentage of patients seen within standard</td>
<td>98.68</td>
<td>98.18</td>
<td>96.25</td>
<td>97.50</td>
<td>98.92</td>
<td>98.84</td>
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Activity

• Additional capacity (per annum)
  – 936 additional new appointments (income £191,880)
  – 2,236 additional follow up appointments (income £169,936)
  – Waiting List Initiatives ceased (£54,906 savings)
  – Achieved NRAG Recommendations for 9.2 hour extended day
  – Increased number of fractions and provision of IMRT
  – All patients treated within 31 days for Radiotherapy and Chemotherapy
Acute Oncology Service

• New On-Call Rota Implemented:
  – Consultant Oncologist 5 days per week
  – 4 Acute Oncology Clinical Nurse Specialists (AON)
  – Cancer patients flagged on SEMA

• Service provides:
  – Early access to Consultant Oncologist / AON for rapid acute oncology triage, fast-track appointment and/or admission to oncology
  – Fast response to emergency admissions for patients potentially suffering from acute complications of cancer treatment
  – Specialist advise for patients suffering from certain emergencies caused by disease itself and re-admittance to Oncology Ward
  – Delivery of antibiotics within one hour to patients with potential neutropaenic sepsis
Cross-cover for Specific Tumour Sites & MDT

• **8 consultants working in teams:**
  – LGI & Gynae: Dr. Awwad and Dr. Zachariah
  – Urology & Head & Neck: Dr. Srihari and Dr. Prashant
  – Breast and Skin: Dr. Agrawal and Dr. Khanduri
  – Lung and UGI: Dr. Chatterjee and Dr. Dhinakaran

• Supported by Specialist Registrars and Clinical Nurses Specialist

• Weekly attendance at all MDT meetings
  – Capacity to support implementation of NICE (July 2010) recommendation that every Cancer Centre introduce MDT for the management of Metastatic Malignant Disease of Unknown Primary Carcinoma
Supports Clinical Trials

• National Portfolio of Cancer Trials
  – 35 studies in the Oncology Centre during 2010/11
  – 501 patients participating

• Oncology Centre links closely with Clinical Trial Team
  – Savings on Chemotherapy drug costs
    • 2 trials (Scot and Persphone) approx £62,000 using NICE figures
    • 150 less Chemotherapy Day Centre attendances

• Trials income reinvested - £20,418 in 2010/11
  – Appointment of additional consultants allows for participation in further studies
  – In the UK, there are currently 553 studies being recruited to and a further 799 closed or suspended studies