Activity	Role	Grade	Time
set up (see detail below)		6 / 8a	
Roche / Trust contract signed	Chief Pharmacist	8a	2hrs
Configure oncology electronic prescribing system	Chief Pharmacist	8a	1-2 hrs
Enrol patients in APAS	Oncology Pharmacist	6	10 minutes per patient
Updating patient level data per cycle of treatment	Oncology Pharmacist or pharmacy technician	4/6	5 minutes (individual)
			2 minutes (batched)
Reconcile issues, Ensure rules are applied, credit note is coded and sent to finance	Pharmacy operations manager	6	25 minutes
Manage credit notes against invoices	Management Accountant	6	5 minutes
Credit note coded against correct PCT	Financial Accounts	6	30 minutes
Manage credits from trust is appropriate	Financial Accounts	6	30 minutes
Following up queries		6	15

one off (mins)	monthly (mins)	cycle (mins)	patient (mins)	Total per patient (mins)	Total per patinet discounted	Cost discounted B-XELOX	Cost discounted B- FOLFOX
1260				16	16	£9	£9
120				2	2	£1	£1
90				1	1	£1	£1
			10	10	10	£5	£5
		5		45	44	£17	£26
	25			11	11	£5	£5
	5			2	2	£1	£1
	30			14	13	£6	£7
	30			14	13	£6	£7
			15	15	15	£7	£7
1470	90	5	25	130	128	£57	£67

Assumed throughput	
Total patients 1-3 yrs	9778
Patients prevelence 1-3 yrs	1870
Trusts	124
patient over next 3 years per trust	79
Prevelence per trust 1-3 yrs	15.1

SET UP					
Role	Grade	Time	Frequency	Total	
Clinician	8	1hr	3	3hr	
Chief Pharmacist	8	1hr	3	3hrs	
Procurment Representitive	8	1hr	3	3hrs	
Oncology Pharmacist	8	1hr	3	3hrs	
Trust Finance	6	1hr	3	3hrs	
PCT Finance	6	1hr	3	3hrs	
Operations Manager	6	1hr	3	3hrs	

UNIT COSTS			
	Band 4	Band 6	Band 8a
Salary (2009 mid-points)	19,495	28,816	42,434
Salary on-costs (assumed			
21%)	4,094	6,051	8,911
Overheads	7,743	7,743	7,743
Total	31,332	42,610	59,088
Per working hour (assumes			
1565 per annum)	20	27	38
Per working minute	0.334	0.454	0.629

