



PD MED Update

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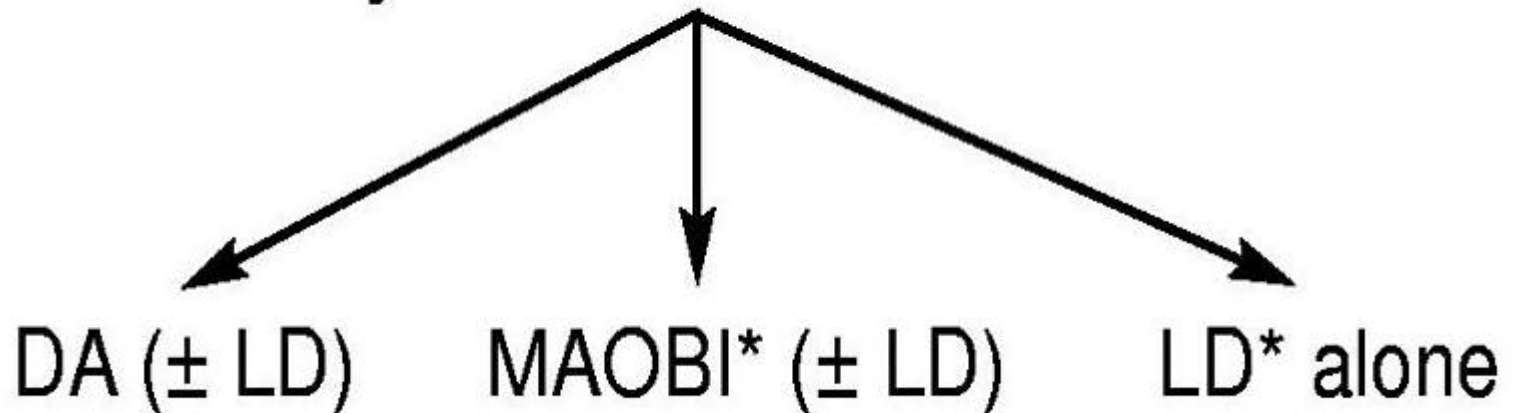
The PD MED Trial

- Aim – To determine the most effective drug treatment, with fewest side-effects, for early and later PD.
- Main outcome measures:
 - Patient-rated Quality of Life (PDQ-39)
 - Cost-effectiveness (EuroQol EQ-5D)



Early Disease Randomisation

Early disease randomisation



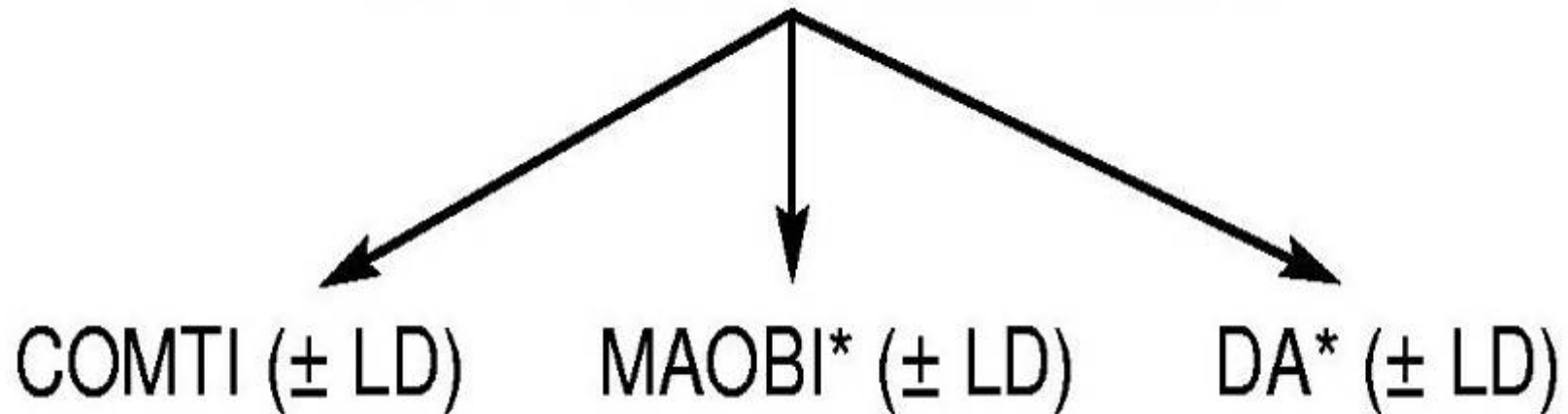
*optional arm

**Early disease = Newly diagnosed or less than
6 months PD medication**



Later Disease Randomisation

Later disease randomisation



*optional arm

Later disease = With motor complications uncontrolled by current PD medication

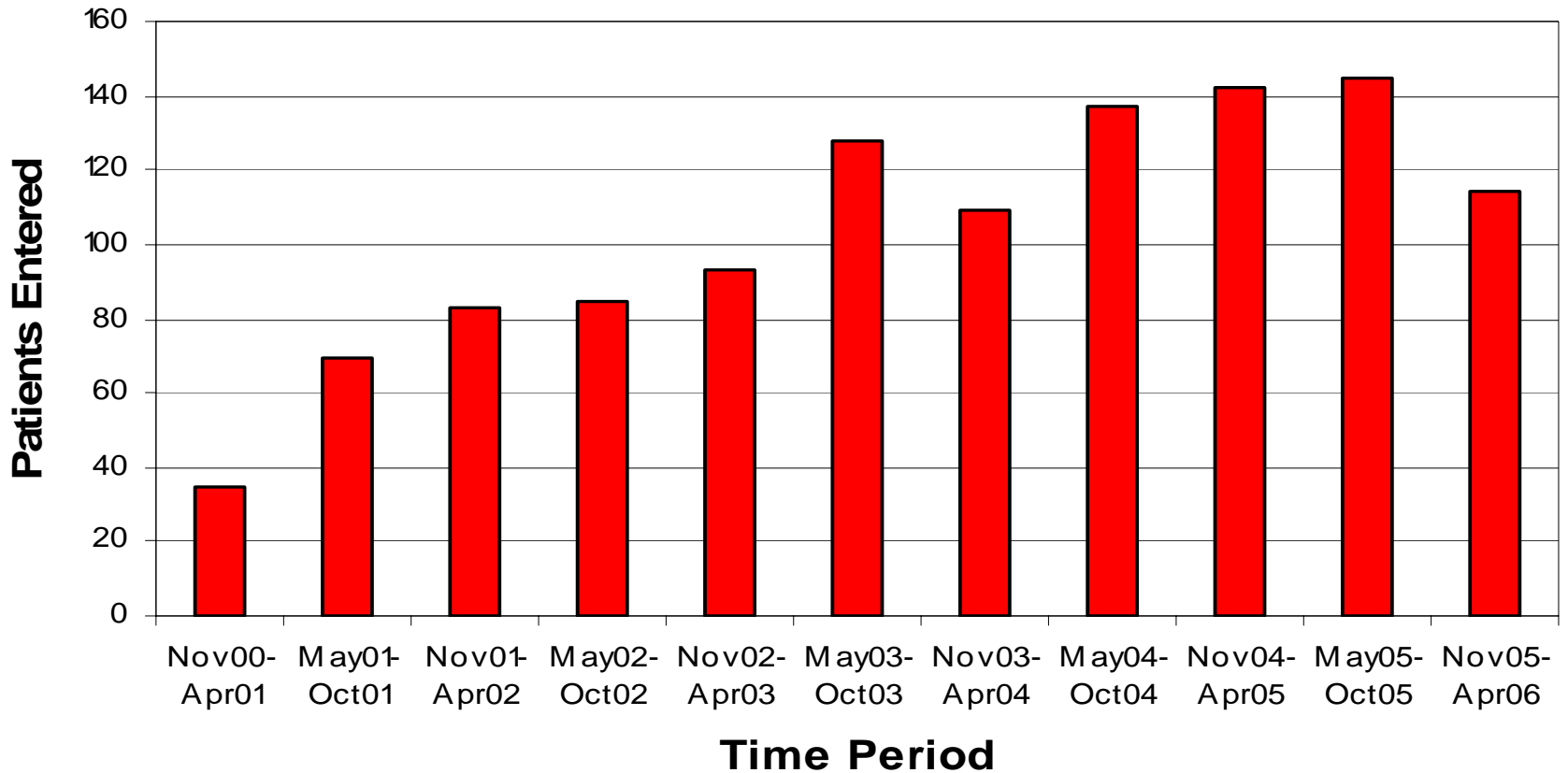


Recruitment Totals

- As of 23rd May 2006:
 - 1157 patients randomised
 - 887 with early disease
 - 270 with later disease

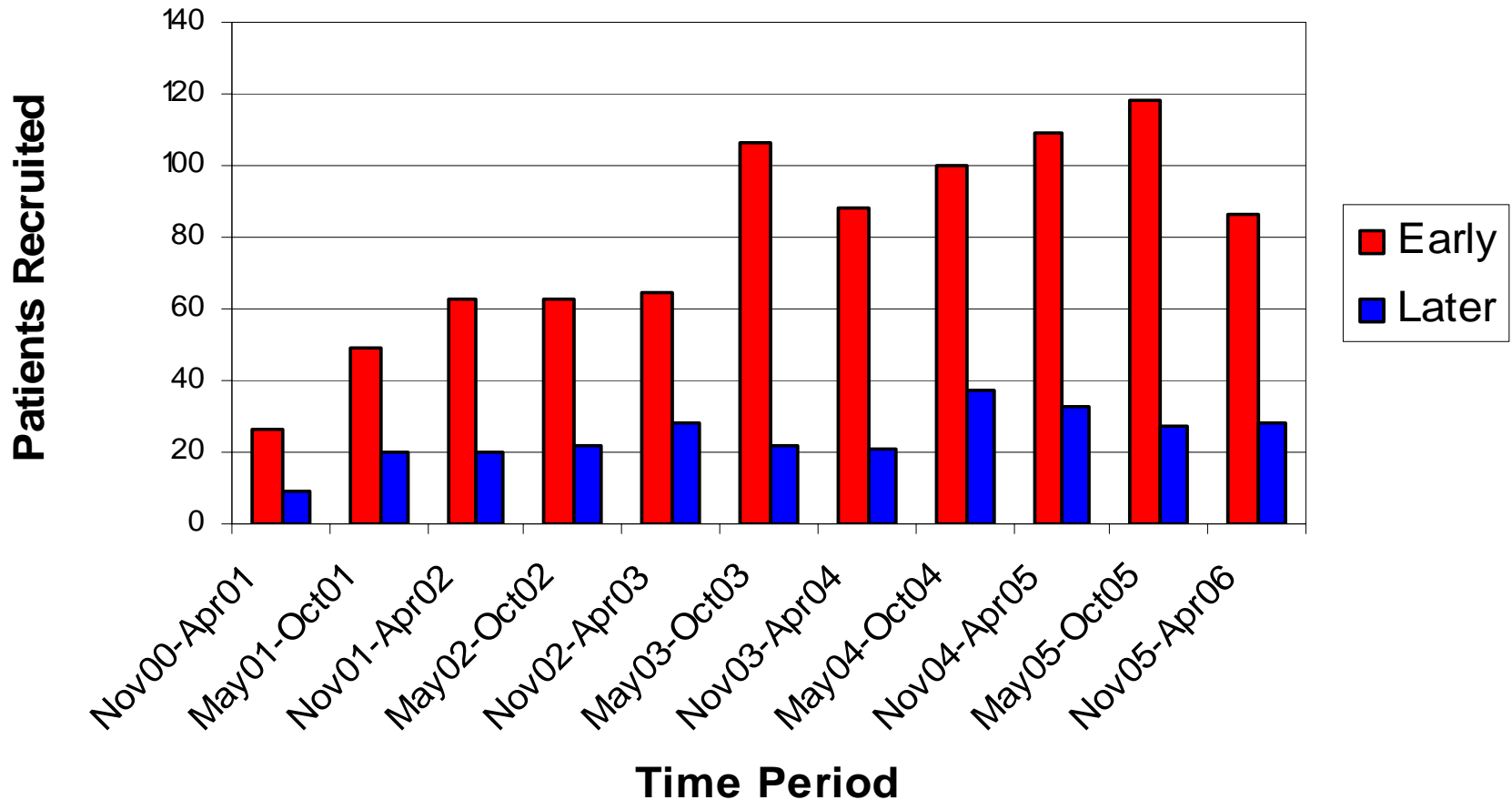


6-month Recruitment





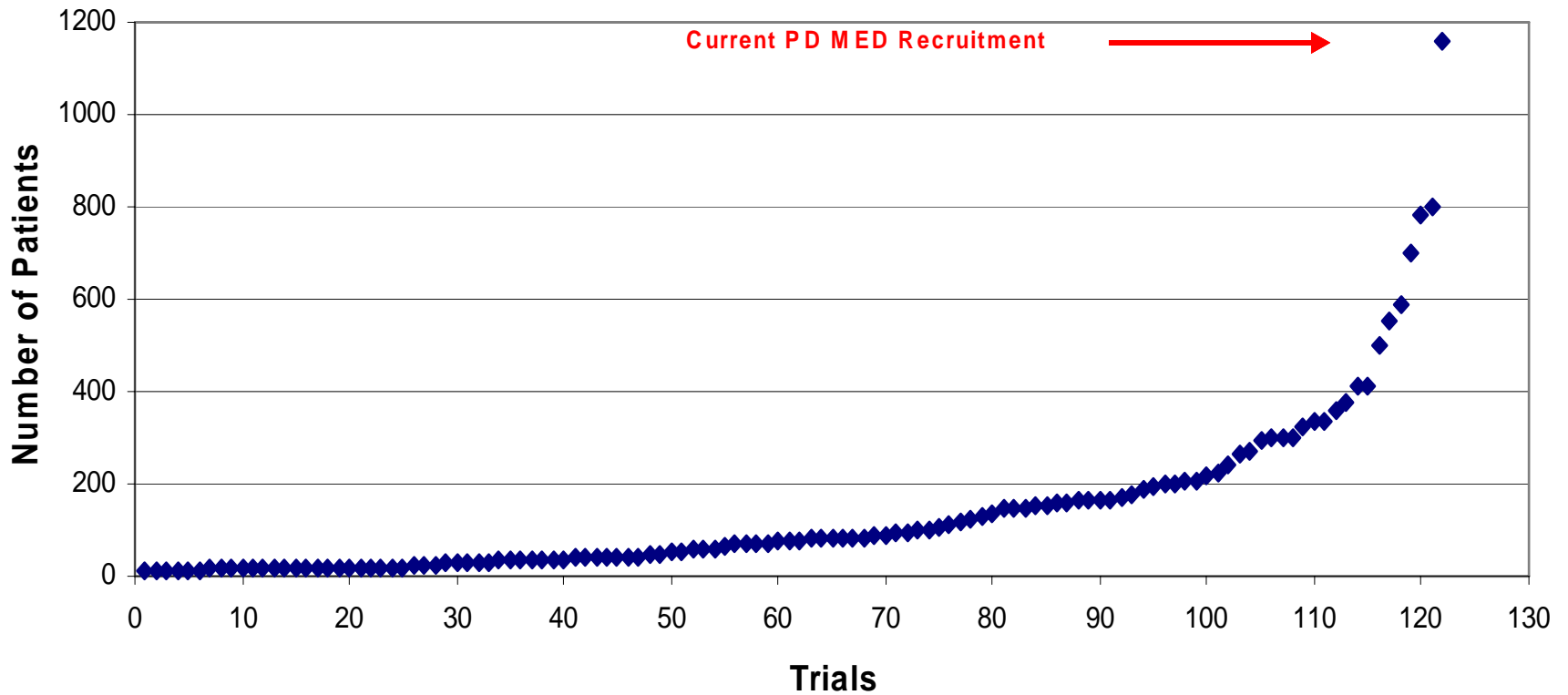
Early & Later Recruitment





Largest ever Trial in PD medication

Published Trials in PD



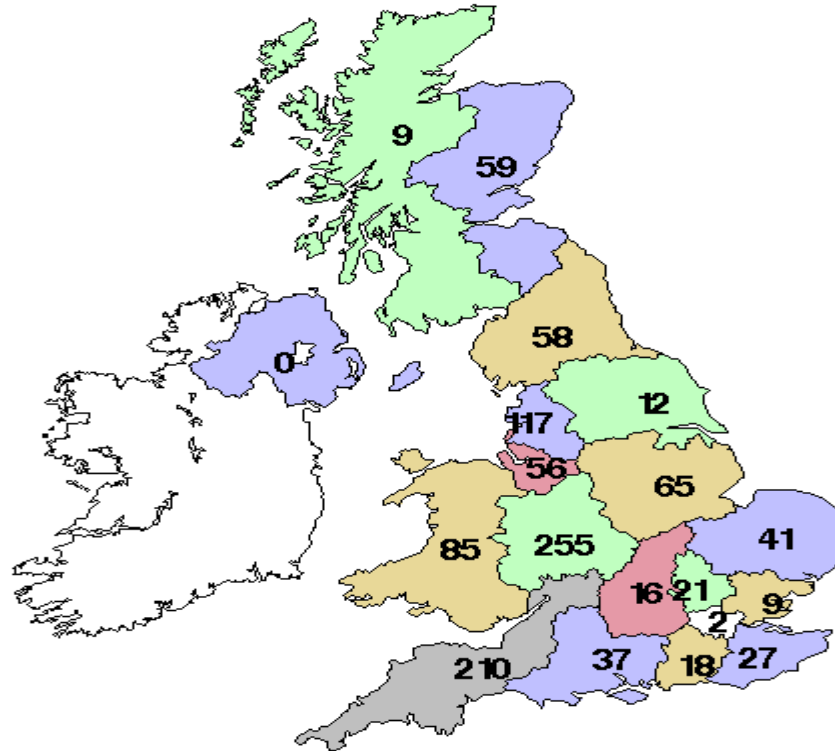


Centre Recruitment

Centres with LREC approval	119
Randomising centres	81 (68%)
Active centres (Randomised within last 6 months)	42
New centres since Collaborators' Meeting 2006	10
Centres in process	2



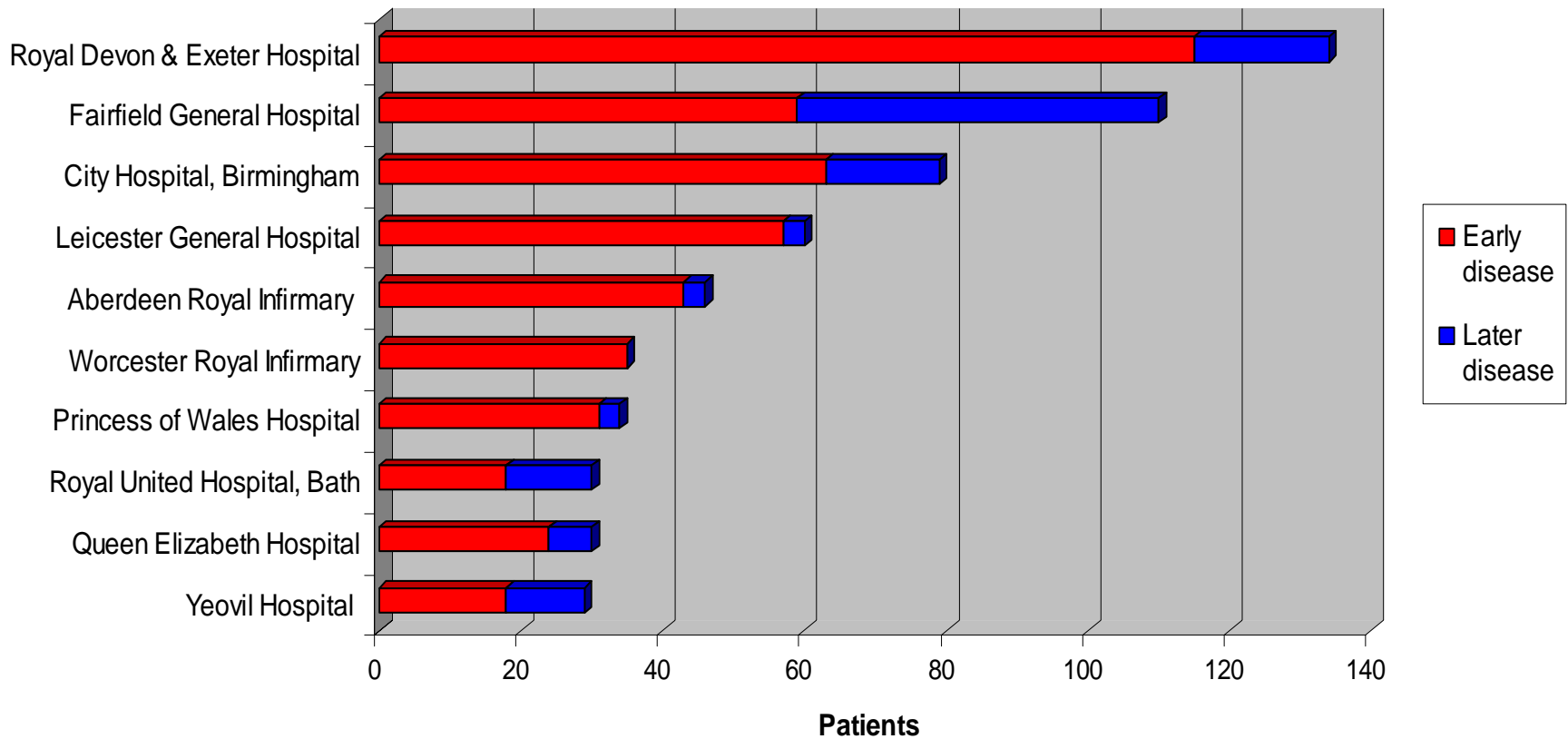
Regional Recruitment



Recruitment from overseas centres: 43

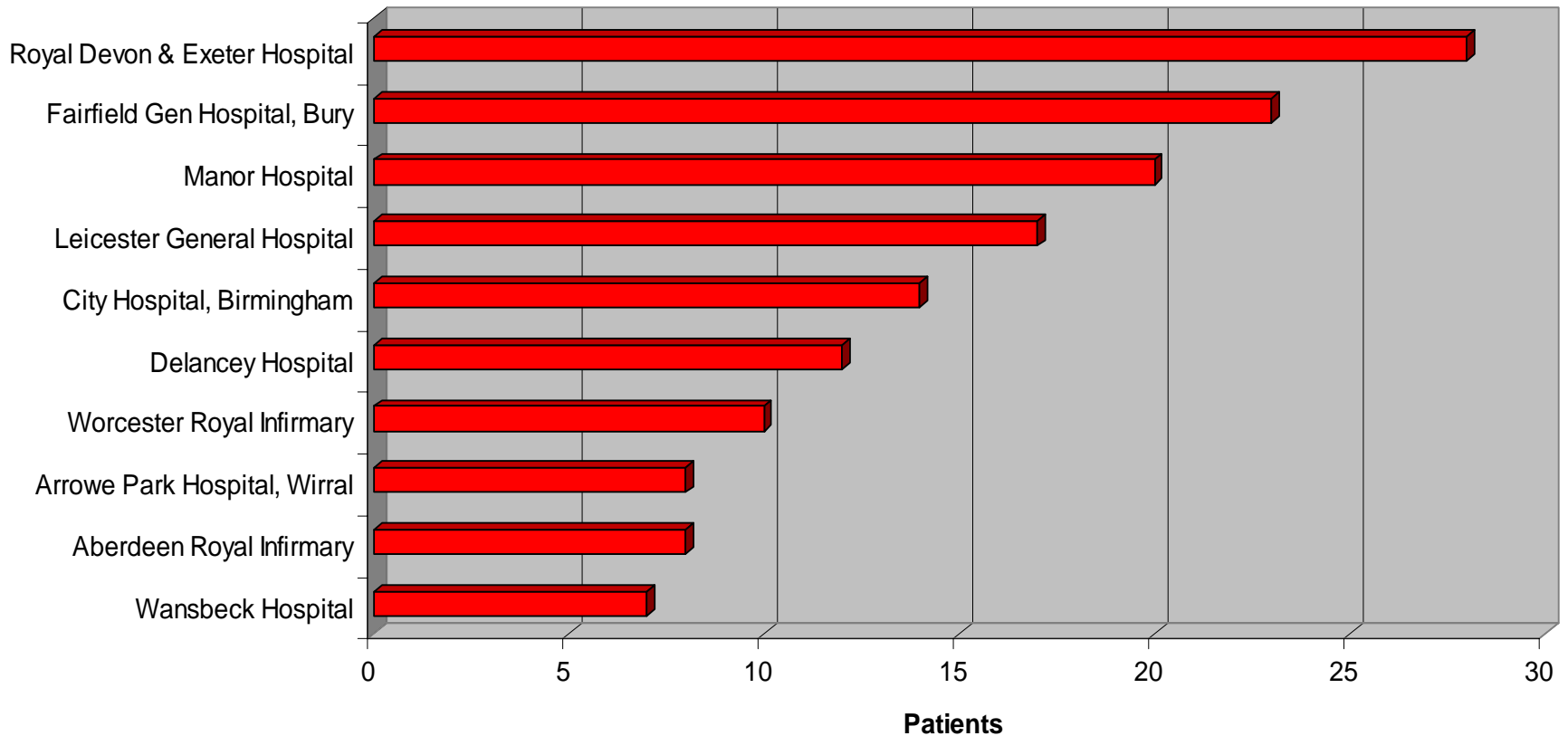


Top 10 Recruiting Centres





Top 10 Recruiting Centres: May 2005 – May 2006





Randomised Treatment Allocation - Early Disease

	Numbers randomised			
Randomisation	LD	DA	MAOBI	TOTAL
LD vs. DA	97	96	-	193
DA vs. MAOBI	-	53	53	106
3-way	191	192	191	574
Total	288	341	244	873

Recruitment totals up to 30th April 2006



Randomised Treatment Allocation – Later Disease

	Numbers randomised			
Randomisation	DA	MAOBI	COMTI	TOTAL
DA vs. COMTI	40	-	39	79
MAOBI vs. COMTI	-	25	26	51
3-way	45	45	46	136
Total	85	70	88	266

Recruitment totals up to 30th April 2006



Forms Received

Form	Patient - PDQ39	Clinician - Annual Review
Baseline	99%	-
6 month	93%	-
1 year	93%	90%
2 year	90%	89%
3 year	88%	87%
4 year	82%	87%



Protocol Amendment

- New PD MED Protocol Version 6.1 has now received MREC and MHRA approval
- Minor changes – Detailed in protocol amendment letter in delegate pack
- Copies will be circulated to all centres and clinicians during June



PD MED – The Future

- Extension application currently being assessed by HTA
- Hopeful that PD MED recruitment will be extended till December 2007
- Good monthly recruitment totals are vital if extension is to be granted
- Keep up the good work...



**Thank You for your continued
support of the PD MED Trial...**



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