Tables of Findings for:

COMPETING COMMITMENTS in CLINICAL TRIALS

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Table 1: Respondent Characteristics

Characteristic	Number*	Percent
Gender		
Female	581	78.8%
Male	156	21.2%
Age		
<30	56	7.6%
30-39	206	27.8%
40-49	246	33.2%
50-59	193	26.1%
60+	39	5.3%
Race/Ethnicity		
White	648	88.1%
Black	21	2.9%
Asian	45	6.1%
Other	22	3.0%
Training		
Physicians	147	19.8%
Other Doctoral	23	3.1%
Nursing	337	44.5%
Other Masters	105	14.2%
Others	129	17.8%
# of CTs in last 2 years		
1 to 6	71	9.6%
		9.6%
7 to 10	140	18.9%
11 to 15	183	24.7%
16 to 20	127	17.1%
21+	220	29.7%

^{*}Numbers may not sum to 741 due to missing responses to individual questions

Table 2: Study Roles Played by Survey Respondents

	Alw	ays	Frequently		Occasionally		Rarely		Never	
	MDs	Others	MDs	Others	MDs	Others	MDs	Others	MDs	Others
Participate in the design of the trial N=733 p<.0001	14	9	34	23	25	65	24	108	46	385
	9.8%	1.5%	23.8%	3.9%	17.5%	11.0%	16.8%	18.3%	32.2%	65.3%
Refer patients N=728 P<.05	41	94	30	137	32	169	14	73	24	114
	29.1%	16.0%	21.3%	23.3%	22.7%	28.8%	9.9%	12.4%	17.0%	19.4%
Decide which study to offer to patients N=735 p<.001	60	142	48	214	20	131	7	42	10	61
	41.4%	24.1%	33.1%	36.3%	13.8%	22.2%	4.8%	7.1%	6.9%	10.3%
Participate in the consent process N=732 P<.0001	76	418	45	111	18	28	2	13	4	17
	52.4%	71.2%	31.0%	18.9%	12.4%	4.8%	1.4%	2.2%	2.8%	2.9%
Manage clinical care of subjects N= 735 P<.05	77	295	40	126	15	76	5	18	7	76
	53.55	49.9%	27.8%	21.3%	10.4%	12.9%	3.5%	3.1%	4.9%	12.9%
Collect data N=737	72	471	43	79	12	23	7	6	7	76
P<.0001	50.0%	79.4%	29.9%	13.3%	8.3%	3.9%	4.9%	1.0%	4.9%	12.9%
Analyze data	27	60	30	38	24	104	21	114	40	271
N=729p<.0001	19.0%	10.2%	21.1%	6.5%	16.9%	17.7%	14.8%	19.4%	28.2%	46.2%
Participate in drafting manuscripts N =732 P<.0001	21	16	27	24	23	52	24	92	47	406
	14.8%	2.7%	19.0%	4.1%	16.2%	8.8%	16.9%	15.6%	33.1%	68.8%

Table 3: Attitudes toward Clinical Trials

Question	Agree		Mostly	y Agree	Unce	ertain/	Me	ostly	Disagree	
					Neutral		Disagree			
	M.D.s	Others	M.D.s	Others	M.D.s	Others	M.D.s	Others	M.D.s	Others
Research centers should	7	46	6	42	12	121	67	259	50	101
choose which trials to	4.9%	8.1%	4.2%	7.4%	8.5%	21.3%	41.2%	45.5%	35.2%	17.8%
participate in based on how										
much the trials contribute										
to science. N=711, p<.0001										
Researchers should only	27	88	39	86	17	100	39	176	22	134
participate in trials that are	18.8%	15.1%	27.1%	14.7%	11.8%	17.1%	27.1%	30.1%	15.3%	23.0%
likely to help the subjects										
who take part.										
N =728, p<.005										
Even if patients are	14	39	23	64	18	74	46	160	44	242
technically eligible for a	9.6%	6.7%	15.9%	11.1%	12.4%	12.8%	31.7%	27.6%	30.3%	41.8%
trail, they should only be										
recruited if being in the										
trial will be in their best										
medical interests. N=719,										
n.s.	28	104	25	02	21	1.61	4.4	171	1.0	5.0
Patients who are not doing well with standard care	_	104	25	83	31	161	44	171	16	56
should be recruited most	19.4%	18.1%	17.4%	14.4%	21.5%	28.0%	30.6%	29.7%	11.1%	9.7%
actively so that being in the										
trial can help them. N=719,										
n.s.										
When several subjects at a	24	86	24	102	33	140	31	157	34	88
site do considerably worse	16.4%	15.0%	16.4%	17.8%	22.6%	24.4%	21.2%	27.4%	23.4%	15.4%
than would be expected in	10.4/0	13.070	10.4/0	17.070	22.070	24.470	21.2/0	27.70	23.770	13.7/0
ordinary care, that site										
should stop recruiting for										
that study. $N = 719$, n.s.										

Researchers should deviate	61	254	28	112	18	89	22	77	14	35
from the protocol if it	42.7%	44.8%	19.6%	19.6%	12.6%	15.7%	15.4%	13.6%	9.8%	6.2%
would improve the										
subject's medical care.										
N=710, n.s.										
The protocol should be	83	345	38	135	6	31	12	53	6	16
used as a guideline rather	57.2%	59.5%	26.2%	23.3%	4.1%	5.3%	8.3%	9.1%	4.1%	2.8%
than something to be										
strictly followed under all										
circumstances. N=725, n.s.										
It is okay to ignore minor	97	435	22	90	15	29	9	17	2	5
entry criteria if a patient	66.9%	75.7%	15.2%	15.5%	10.3%	5.0%	6.2%	2.9%	1.4%	0.9%
will benefit from being in										
the trial. N=719, p<.05										

Table 4: Clinical Behavior in Clinical Trials "How many times in the past two years...."

Question	0	1-2	3-5	6-10	11-15	16+	DK/N
							A
Have you had a patient who was eligible for a clinical trial, but being in the trial seemed <i>not</i> to be in the patient's best medical interests? N=671	15.7%	23.7%	25.3%	11.8%	2.8%	6.3%	14.5%
Was the trial not offered to the patient? $N = 665$	19.4%	23.9%	15.5%	7.7%	3.0%	4.4%	26.2%
Have you had a patient who was <i>not</i> technically eligible for a clinical trial, but being in the trial seemed to be in the patient's best medical	19.3%	17.2%	17.7%	15.9%	4.8%	13.0%	12.0%

interests? N=667							
Was the trial offered to the patient? N=660	62.4%	15.0%	3.8%	1.4%	1.1%	0.2%	16.2%
Was a medication restricted by protocol, but giving the medication seemed to be in the subject's best medical interests? N=670	26.1%	16.4%	15.8%	10.3%	3.0%	6.9%	21.5%
Was the medication given? $N = 664$	44.7%	17.8%	5.0%	2.9%	1.5%	0.9%	27.3%
When adjusting the dose of the medication seemed to be in the subject's best medical interests, but making the adjustment was not permitted by the protocol? N= 670	33.7%	17.2%	16.0%	7.3%	2.4%	5.1%	18.4%
Was the dose of the study medication adjusted? N=661	59.3%	9.6%	3.8%	1.4%	1.1%	0.2%	(24.8 %
When breaking a blind without reporting it seemed to be in the patient's best medical interests? N=672	75.6%	8.2%	1.9%	0.3%	0.2%	0.6%	13.2%
Have you decided to break the blind without reporting it? N=657	76.0%	0.9%	0.2%				23.0%
Have you had a subject who met termination criteria, but remaining in the trial seemed to be in the subject's best medical interests? N = 668	50.0%	18.6%	9.9%	4.0%	1.1%	2.7%	13.8%
Was the subject kept in trial? N=655	69.0%	6.7%	1.7%	0.2%	0.2%	0.2%	22.1%