

HPTN 058 - Phase III Trial of Opiate Substitution Treatment as HIV Prevention
Recruitment Report - September 10, 2012
Visit Cutoff Date: September 10, 2012
Table 1 - Demographics

	Heng County, China			Xinjiang, China			Nanning, China	
	24DEC08 to 27MAR10	28MAR10 to 10SEP12	Last 28 Days	23DEC08 to 14MAR10	15MAR10 to 10SEP12	Last 28 Days	16APR10 to 10SEP12	Last 28 Days
Age								
18 - 20	5/223 (2%)	14/188 (7%)	0/0 (0%)	6/229 (3%)	4/249 (2%)	0/0 (0%)	0/161 (0%)	0/0 (0%)
21 - 30	123/223 (55%)	101/188 (54%)	0/0 (0%)	54/229 (24%)	85/249 (34%)	0/0 (0%)	12/161 (7%)	0/0 (0%)
31 - 40	72/223 (32%)	66/188 (35%)	0/0 (0%)	118/229 (52%)	143/249 (57%)	0/0 (0%)	73/161 (45%)	0/0 (0%)
41 - 50	23/223 (10%)	7/188 (4%)	0/0 (0%)	47/229 (21%)	16/249 (6%)	0/0 (0%)	74/161 (46%)	0/0 (0%)
More than 50	0/223 (0%)	0/188 (0%)	0/0 (0%)	4/229 (2%)	1/249 (<1%)	0/0 (0%)	2/161 (1%)	0/0 (0%)
Median	29	28		36	34		40	
Gender								
Male	214/223 (96%)	177/188 (94%)	0/0 (0%)	206/229 (90%)	222/249 (89%)	0/0 (0%)	144/161 (89%)	0/0 (0%)
Female	9/223 (4%)	11/188 (6%)	0/0 (0%)	23/229 (10%)	27/249 (11%)	0/0 (0%)	17/161 (11%)	0/0 (0%)
Marital Status								
Single	97/223 (43%)	80/188 (43%)	0/0 (0%)	77/229 (34%)	82/249 (33%)	0/0 (0%)	54/161 (34%)	0/0 (0%)
Married	81/223 (36%)	78/188 (41%)	0/0 (0%)	103/229 (45%)	103/249 (41%)	0/0 (0%)	69/161 (43%)	0/0 (0%)
Living with partner/not married	18/223 (8%)	11/188 (6%)	0/0 (0%)	10/229 (4%)	20/249 (8%)	0/0 (0%)	8/161 (5%)	0/0 (0%)
Divorced/widowed	27/223 (12%)	19/188 (10%)	0/0 (0%)	39/229 (17%)	44/249 (18%)	0/0 (0%)	30/161 (19%)	0/0 (0%)
Years of Education								
0 - 5	26/223 (12%)	32/188 (17%)	0/0 (0%)	21/229 (9%)	16/249 (6%)	0/0 (0%)	24/161 (15%)	0/0 (0%)
6 - 10	189/223 (85%)	151/188 (80%)	0/0 (0%)	111/229 (48%)	109/249 (44%)	0/0 (0%)	115/161 (71%)	0/0 (0%)
11 - 12	8/223 (4%)	5/188 (3%)	0/0 (0%)	70/229 (31%)	88/249 (35%)	0/0 (0%)	20/161 (12%)	0/0 (0%)
13 - 16	0/223 (0%)	0/188 (0%)	0/0 (0%)	26/229 (11%)	34/249 (14%)	0/0 (0%)	2/161 (1%)	0/0 (0%)
17 - 20	0/223 (0%)	0/188 (0%)	0/0 (0%)	1/229 (<1%)	2/249 (1%)	0/0 (0%)	0/161 (0%)	0/0 (0%)
21+	0/223 (0%)	0/188 (0%)	0/0 (0%)	0/229 (0%)	0/249 (0%)	0/0 (0%)	0/161 (0%)	0/0 (0%)
Median	8	8		9	10		8	

24DEC08 and 23DEC08 are the dates of the first enrollment at Heng County and Xinjiang sites, respectively.
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Employment in Last Month (Days)								
0	98/223 (44%)	106/186 (57%)	0/0 (0%)	108/229 (47%)	86/249 (35%)	0/0 (0%)	103/161 (64%)	0/0 (0%)
1 - 10	28/223 (13%)	16/186 (9%)	0/0 (0%)	1/229 (<1%)	3/249 (1%)	0/0 (0%)	4/161 (2%)	0/0 (0%)
11 - 20	57/223 (26%)	33/186 (18%)	0/0 (0%)	16/229 (7%)	25/249 (10%)	0/0 (0%)	11/161 (7%)	0/0 (0%)
21+	40/223 (18%)	31/186 (17%)	0/0 (0%)	104/229 (45%)	135/249 (54%)	0/0 (0%)	43/161 (27%)	0/0 (0%)
Median	10	0		16	22		0	
Economic Support*								
Employed	118/221 (53%)	80/188 (43%)	0/0 (0%)	116/229 (51%)	163/249 (65%)	0/0 (0%)	58/161 (36%)	0/0 (0%)
Government or public assistance	2/221 (1%)	0/188 (0%)	0/0 (0%)	1/229 (<1%)	4/249 (2%)	0/0 (0%)	8/161 (5%)	0/0 (0%)
Spouse/family/friends	162/221 (73%)	123/188 (65%)	0/0 (0%)	106/229 (46%)	106/249 (43%)	0/0 (0%)	117/161 (73%)	0/0 (0%)
Others	114/221 (52%)	125/188 (66%)	0/0 (0%)	114/229 (50%)	78/249 (31%)	0/0 (0%)	102/161 (63%)	0/0 (0%)
Ethnicity*								
Uighur	0/223 (0%)	0/188 (0%)	0/0 (0%)	93/229 (41%)	134/249 (54%)	0/0 (0%)	0/161 (0%)	0/0 (0%)
Han	216/223 (97%)	175/188 (93%)	0/0 (0%)	103/229 (45%)	74/249 (30%)	0/0 (0%)	137/161 (85%)	0/0 (0%)
Zhuang	7/223 (3%)	13/188 (7%)	0/0 (0%)	0/229 (0%)	1/249 (<1%)	0/0 (0%)	23/161 (14%)	0/0 (0%)
Hui	0/223 (0%)	0/188 (0%)	0/0 (0%)	28/229 (12%)	35/249 (14%)	0/0 (0%)	0/161 (0%)	0/0 (0%)
Kazakh	0/223 (0%)	0/188 (0%)	0/0 (0%)	0/229 (0%)	1/249 (<1%)	0/0 (0%)	0/161 (0%)	0/0 (0%)
Other	0/223 (0%)	0/188 (0%)	0/0 (0%)	5/229 (2%)	4/249 (2%)	0/0 (0%)	1/161 (1%)	0/0 (0%)

24DEC08 and 23DEC08 are the dates of the first enrollment at Heng County and Xinjiang sites, respectively.
 28MAR10 and 15MAR10 are the start dates of new recruitment strategy at Heng County and Xinjiang sites, respectively.
 * Participants can mark all that applied.

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Table 2 - Injection Drug and Equipment Use

	Heng County, China			Xinjiang, China			Nanning, China	
	24DEC08 to 27MAR10	28MAR10 to 10SEP12	Last 28 Days	23DEC08 to 14MAR10	15MAR10 to 10SEP12	Last 28 Days	16APR10 to 10SEP12	Last 28 Days
Age First Injected Drugs								
Less than 18	27/223 (12%)	24/187 (13%)	0/0 (0%)	13/229 (6%)	13/249 (5%)	0/0 (0%)	11/161 (7%)	0/0 (0%)
18 - 20	54/223 (24%)	42/187 (22%)	0/0 (0%)	30/229 (13%)	39/249 (16%)	0/0 (0%)	12/161 (7%)	0/0 (0%)
21 - 30	119/223 (53%)	103/187 (55%)	0/0 (0%)	106/229 (46%)	137/249 (55%)	0/0 (0%)	90/161 (56%)	0/0 (0%)
31 - 40	22/223 (10%)	16/187 (9%)	0/0 (0%)	73/229 (32%)	54/249 (22%)	0/0 (0%)	41/161 (25%)	0/0 (0%)
41 - 50	1/223 (<1%)	2/187 (1%)	0/0 (0%)	6/229 (3%)	6/249 (2%)	0/0 (0%)	7/161 (4%)	0/0 (0%)
More than 50	0/223 (0%)	0/187 (0%)	0/0 (0%)	1/229 (<1%)	0/249 (0%)	0/0 (0%)	0/161 (0%)	0/0 (0%)
Median	22	22		27	25		26	
Number of days you injected in the last month								
0	0/223 (0%)	0/188 (0%)	0/0 (0%)	0/229 (0%)	0/249 (0%)	0/0 (0%)	0/161 (0%)	0/0 (0%)
1 - 10	2/223 (1%)	1/188 (1%)	0/0 (0%)	0/229 (0%)	2/249 (1%)	0/0 (0%)	0/161 (0%)	0/0 (0%)
11 - 20	6/223 (3%)	11/188 (6%)	0/0 (0%)	5/229 (2%)	4/249 (2%)	0/0 (0%)	3/161 (2%)	0/0 (0%)
20+ to everyday	215/223 (96%)	176/188 (94%)	0/0 (0%)	224/229 (98%)	243/249 (98%)	0/0 (0%)	158/161 (98%)	0/0 (0%)
Number of different people using drugs with in last 6 months								
0	46/223 (21%)	1/188 (1%)	0/0 (0%)	150/229 (66%)	108/249 (43%)	0/0 (0%)	52/161 (32%)	0/0 (0%)
1 - 2	38/223 (17%)	23/188 (12%)	0/0 (0%)	61/229 (27%)	90/249 (36%)	0/0 (0%)	47/161 (29%)	0/0 (0%)
3 - 5	63/223 (28%)	74/188 (39%)	0/0 (0%)	14/229 (6%)	46/249 (18%)	0/0 (0%)	48/161 (30%)	0/0 (0%)
6 - 10	47/223 (21%)	45/188 (24%)	0/0 (0%)	3/229 (1%)	4/249 (2%)	0/0 (0%)	13/161 (8%)	0/0 (0%)
10+	29/223 (13%)	45/188 (24%)	0/0 (0%)	1/229 (<1%)	1/249 (<1%)	0/0 (0%)	1/161 (1%)	0/0 (0%)

24DEC08 and 23DEC08 are the dates of the first enrollment at Heng County and Xinjiang sites, respectively.
28MAR10 and 15MAR10 are the start dates of new recruitment strategy at Heng County and Xinjiang sites, respectively.
* Participants can mark all equipments that applied.

Source: SCHARP (ting) - /trials/idu/p058/reporting/recruit/code/open/t_recruit.sas, SAS Version 9.2 (10SEP2012,7:32)

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Shared injection equipment in the last 6 months								
Rinse water	27/223 (12%)	106/188 (56%)	0/0 (0%)	4/229 (2%)	7/249 (3%)	0/0 (0%)	12/161 (7%)	0/0 (0%)
Cooker	18/223 (8%)	98/188 (52%)	0/0 (0%)	4/229 (2%)	1/249 (<1%)	0/0 (0%)	10/161 (6%)	0/0 (0%)
Cotton	0/223 (0%)	0/188 (0%)	0/0 (0%)	2/229 (1%)	1/249 (<1%)	0/0 (0%)	0/161 (0%)	0/0 (0%)
Frontloaded or backloaded syringe or needle	19/223 (9%)	18/188 (10%)	0/0 (0%)	11/229 (5%)	10/249 (4%)	0/0 (0%)	3/161 (2%)	0/0 (0%)
Needle others had discarded	3/223 (1%)	4/188 (2%)	0/0 (0%)	1/229 (<1%)	2/249 (1%)	0/0 (0%)	1/161 (1%)	0/0 (0%)
Always used new needles in the last 6 months								
Yes	51/223 (23%)	6/188 (3%)	0/0 (0%)	161/229 (70%)	126/249 (51%)	0/0 (0%)	47/161 (29%)	0/0 (0%)
No	172/223 (77%)	182/188 (97%)	0/0 (0%)	68/229 (30%)	123/249 (49%)	0/0 (0%)	114/161 (71%)	0/0 (0%)

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Table 3 - Sexual Behavior

	Heng County, China			Xinjiang, China			Nanning, China	
	24DEC08 to 27MAR10	28MAR10 to 10SEP12	Last 28 Days	23DEC08 to 14MAR10	15MAR10 to 10SEP12	Last 28 Days	16APR10 to 10SEP12	Last 28 Days
Number of female partners								
0	133/223 (60%)	101/188 (54%)	0/0 (0%)	129/229 (56%)	144/249 (58%)	0/0 (0%)	100/161 (62%)	0/0 (0%)
1	80/223 (36%)	60/188 (32%)	0/0 (0%)	91/229 (40%)	98/249 (39%)	0/0 (0%)	49/161 (30%)	0/0 (0%)
2 or more	10/223 (4%)	27/188 (14%)	0/0 (0%)	9/229 (4%)	7/249 (3%)	0/0 (0%)	12/161 (7%)	0/0 (0%)
Number of male partners								
0	214/223 (96%)	182/188 (97%)	0/0 (0%)	213/229 (93%)	233/249 (94%)	0/0 (0%)	152/161 (94%)	0/0 (0%)
1	6/223 (3%)	3/188 (2%)	0/0 (0%)	15/229 (7%)	16/249 (6%)	0/0 (0%)	7/161 (4%)	0/0 (0%)
2 or more	3/223 (1%)	3/188 (2%)	0/0 (0%)	1/229 (<1%)	0/249 (0%)	0/0 (0%)	2/161 (1%)	0/0 (0%)
Condom used with primary partner								
Never	213/223 (96%)	180/188 (96%)	0/0 (0%)	212/229 (93%)	225/249 (90%)	0/0 (0%)	148/161 (92%)	0/0 (0%)
Sometimes	3/223 (1%)	5/188 (3%)	0/0 (0%)	4/229 (2%)	6/249 (2%)	0/0 (0%)	5/161 (3%)	0/0 (0%)
Always	7/223 (3%)	3/188 (2%)	0/0 (0%)	13/229 (6%)	18/249 (7%)	0/0 (0%)	8/161 (5%)	0/0 (0%)
Condom used with non-primary partner(s)								
Never	212/223 (95%)	171/188 (91%)	0/0 (0%)	223/229 (97%)	245/249 (98%)	0/0 (0%)	156/161 (97%)	0/0 (0%)
Sometimes	2/223 (1%)	12/188 (6%)	0/0 (0%)	1/229 (<1%)	1/249 (<1%)	0/0 (0%)	1/161 (1%)	0/0 (0%)
Always	9/223 (4%)	5/188 (3%)	0/0 (0%)	5/229 (2%)	3/249 (1%)	0/0 (0%)	4/161 (2%)	0/0 (0%)
Received money/drugs for sex								
	3/223 (1%)	3/188 (2%)	0/0 (0%)	0/229 (0%)	1/249 (<1%)	0/0 (0%)	0/161 (0%)	0/0 (0%)

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