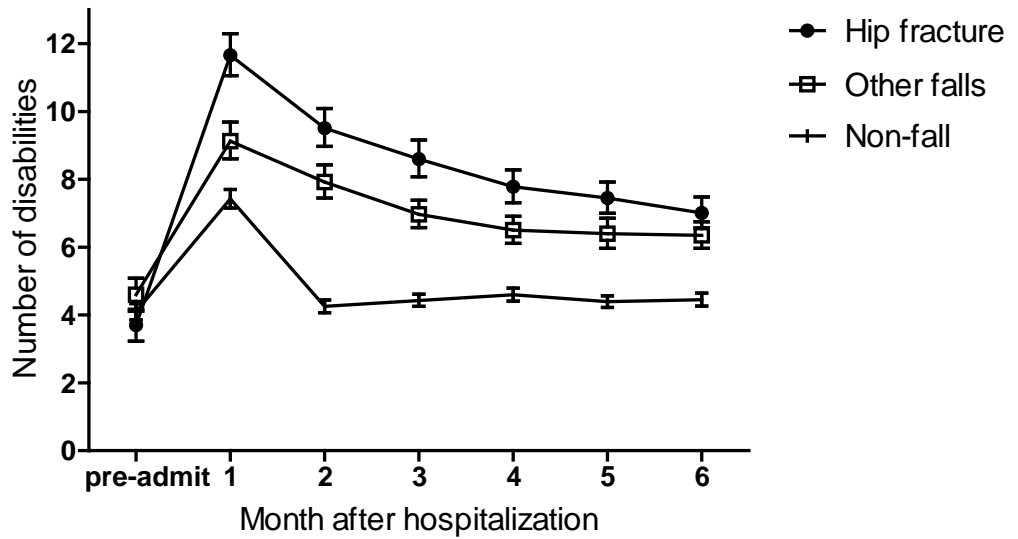


## **Legends**

**Web Figure 1.** Course of disability in all 13 activities over the 6-month follow-up period among participants who were hospitalized for a hip fracture, other fall-related injury, and non-fall-related reason, respectively, New Haven, Connecticut, 1998–2010. Results include only the first fall-related hospitalization of each case participant along with their matched controls.

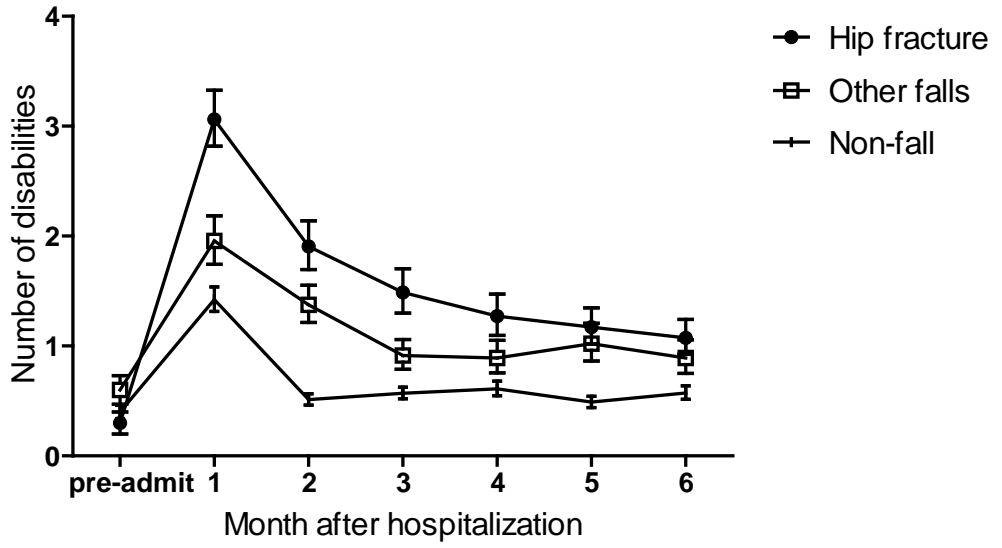
**Web Figure 2.** Course of disability in the four basic, five instrumental and four mobility activities over the 6-month follow-up period among participants who were hospitalized for a hip fracture, other fall-related injury, and non-fall-related reason, respectively, New Haven, Connecticut, 1998–2010. Results include only the first fall-related hospitalization of each case participant along with their matched controls.

### All Activities



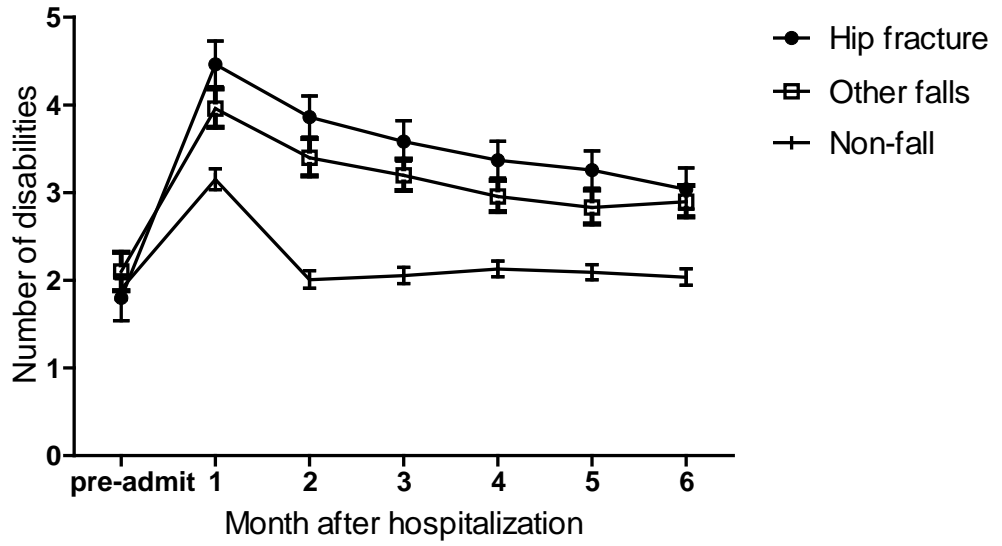
No. of observations		pre-admit	1	2	3	4	5	6
Hip fracture	Risk ratio	--	1.6	2.2	1.9	1.7	1.7	1.6
	95% LL	--	1.4	1.9	1.7	1.5	1.5	1.3
	95% UL	--	1.8	2.6	2.2	2.0	2.0	1.8
No. of observations		49	49	46	45	44	44	43
Other falls	Risk ratio	--	1.2	1.9	1.6	1.4	1.5	1.4
	95% LL	--	1.1	1.6	1.4	1.2	1.3	1.2
	95% UL	--	1.4	2.2	1.8	1.6	1.7	1.6
No. of observations		58	58	57	55	55	54	54
Non-fall	Risk ratio	--	1.0	1.0	1.0	1.0	1.0	1.0
No. of observations		211	211	201	195	189	188	188

### Basic Activities



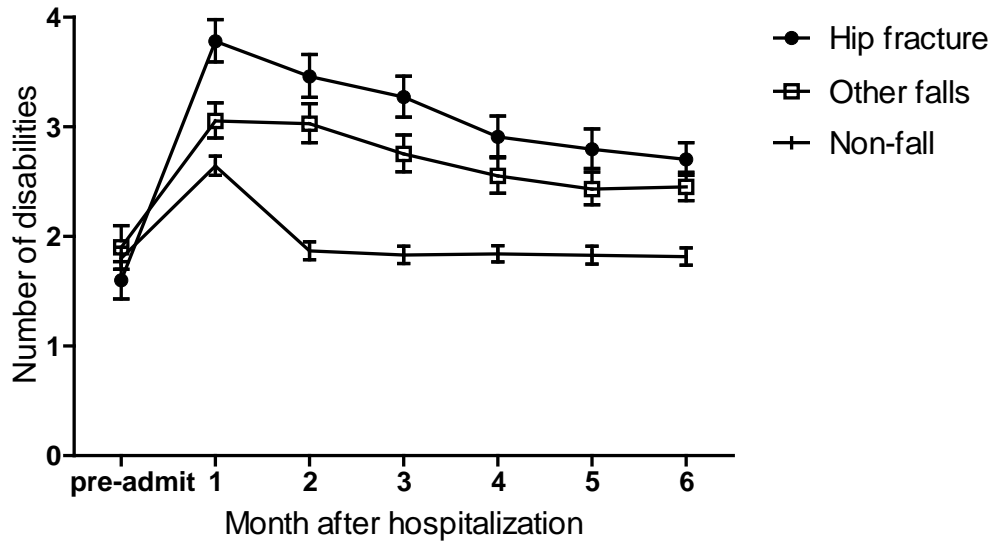
Hip fracture	Risk ratio	--	2.2	3.7	2.6	2.1	2.4	1.9
	95% LL	--	1.8	2.7	1.9	1.5	1.7	1.3
	95% UL	--	2.6	5.1	3.5	2.9	3.3	2.6
Other falls	Risk ratio	--	1.4	2.7	1.6	1.5	2.1	1.6
	95% LL	--	1.1	2.0	1.2	1.0	1.4	1.1
	95% UL	--	1.7	3.5	2.2	2.1	3.1	2.3

### Instrumental Activities



Hip fracture	Risk ratio	--	1.4	1.9	1.7	1.6	1.6	1.5
	95% LL	--	1.3	1.7	1.5	1.4	1.3	1.2
	95% UL	--	1.6	2.2	2.0	1.8	1.8	1.8
Other falls	Risk ratio	--	1.3	1.7	1.6	1.4	1.4	1.4
	95% LL	--	1.1	1.4	1.4	1.2	1.2	1.2
	95% UL	--	1.4	2.0	1.8	1.6	1.6	1.7

### Mobility Activities



<b>Hip fracture</b>	<b>Risk ratio</b>	--	1.4	1.9	1.8	1.6	1.5	1.5
	<b>95% LL</b>	--	1.3	1.6	1.6	1.4	1.3	1.3
	<b>95% UL</b>	--	1.6	2.1	2.0	1.8	1.8	1.7
<b>Other falls</b>	<b>Risk ratio</b>	--	1.2	1.6	1.5	1.4	1.3	1.4
	<b>95% LL</b>	--	1.0	1.4	1.3	1.2	1.2	1.2
	<b>95% UL</b>	--	1.3	1.9	1.7	1.6	1.5	1.5