Potential participants identified by one of five hospital Emergency Departments = 2,335

<table>
<thead>
<tr>
<th>Eligibility status known</th>
<th>Eligibility status unknown</th>
</tr>
</thead>
<tbody>
<tr>
<td>= 1668</td>
<td>= 667</td>
</tr>
</tbody>
</table>

Ineligible = 927
- < 19 years old: 69
- Injured > 24 h prior to attending Emergency Dept: 147
- Injured outside city: 183
- Not a resident of the city: 227
- No contact information available: 79
- Deceased: 2
- Unable to remember injury trip: 26
- Unable to communicate in English: 29
- Injured on private property: 25
- Injured while not astride bicycle: 23
- Injured while mountain biking: 50
- Injured while trick riding: 23
- Injured while bike racing or in critical mass ride: 9
- Injured on a unicycle, motorized or tandem bike: 17
- Already a participant: 18

Not contacted by study team = 543
- Wrong address: 21
- Wrong phone number: 172
- Unable to contact in 10 attempts by phone: 34
- Unable to contact within 3 months of injury event: 316

Refused = 124

Eligible, but unable to recruit within 3 months of injury = 21

Eligible, refused = 30

Eligible and participated in study = 690
- 93.1% of known eligible
- 66.5% of estimated eligible

Figure 1. Study participation among people who attended emergency departments in Toronto or Vancouver, Canada between May 18 2008 and November 30 2009 inclusive and were identified as injured while bicycling.

† Estimated eligible = proportion eligible of those with known eligibility status * total attending emergency
  = 741/1668 * 2335 = 10