A survey of how high school students in Saitama and Kobe feel about earthquakes.

Ken'ichi Arai[1]; Tatsuya Sugoshi[2]

[1] Sakae-Higashi High School; [2] STSHS

We made survey about how high school students feel about earthquakes. The survey were carried out at Sakae-Higashi High School in Saitama City and at Suma-Tomogaoka High School in Kobe City. The results of the survey at Sakae-Higashi High School are as follows. Q: Can you explain about the difference of Intensity Scale from Magnitude? A: Possible to explain exactly: 14% Know a little: 52% Heared the word, but not be able to explain: 34% Have the least knowledge: 0% Q: How do you consider a counterplan for earthquake? A: Confirm a place of safety: 59% Consider no counterplan: 29% Q: When do you think grate earthquake occur in Tokyo? A: Until 2005: 34% Not occur during life: 23% Q: Do you think prediction information is published before grate earthquake occurs in the Tokai area? A: Yes: 21% No: 79% We will show how high school students study about earthquakes at Junior high school. And we will compare the results of survey and to show the regional difference.