

## The 181st joint meeting of Human Investigation Committee and Ethics Committee for Genome Research

Date: April 28, 2011 (Thursday), 9:00 - 12:45

Place Auditorium (Hiroshima), 3rd fl. meeting room (Nagasaki) (teleconference)

### < Genome research review >

	Department	Research project title	Review results	Summary
1	Genetics	Genetic Study of Atomic Bomb Radiation by using HD-microarray CGH analysis	Approved	◆In the “Application for Ethical Review,” “No” is selected for III-1 (Apart from basic information, will information obtained from other studies before conducting the research be used?). However, information other than basic information will be used; therefore, “Yes” should be selected and the following question should be answered accordingly.
2	Genetics	The study of trans-generational effects of atomic-bomb radiation using a high-density array system to detect copy number variants (Revised of B50-10)	Approved	◆In the “Application for Ethical Review,” “No” is selected for III-1 (Apart from basic information, will information obtained from other studies before conducting the research be used?). However, information other than basic information will be used; therefore, “Yes” should be selected and the following question should be answered accordingly.

\*The above Research Protocol was approved after confirmation that the relevant modifications were made properly.

### < Epidemiological research review >

	Department	Research project title	Review results	Summary
3	Epidemiology	Radiation exposure and the risk of mortality from non-cancer diseases of the respiratory and digestive systems in the Life Span Study (LSS), 1950-2005	Approved	◆In the “Application for Ethical Review,” “No” is selected for III-1 (Apart from basic information, will information obtained from other studies before conducting the research be used?). However, information other than basic information will be used; therefore, “Yes” should be selected and the following question should be answered accordingly.
4	Epidemiology	Extension of study period (to 2005) and amendment of review procedures of the “Studies on Thyroid Tumor Incidence among the RERF Extended Life Span Study Cohort, 1950-87” (RP6-91)	Approved	◆In the “Application for Ethical Review,” “No” is selected for III-1 (Apart from basic information, will information obtained from other studies before conducting the research be used?). However, information other than basic information will be used; therefore, “Yes” should be selected and the following question should be answered accordingly.
5	Clinical Studies	Revision of “Explanation on Clinical Examinations and Consent Form” for AHS	Continued review	

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