## The 196th meeting of Human Investigation Committee (Expedited review)

Date: September 17,2013 (Tuesday), 15:10 - 15:30 September 18, 2013(Wednesday), 13:30 - 15:30

Place Auditorium,HIC Chairman's office (Hiroshima), 3rd fl. meeting room (Nagasaki) (teleconference)

## <Epidemiological research review>

(Meeting held on Sept. 17, 2013)

	Department	Research project title	Review results	Summary
1	Epidemiology	Agenda 1: "Addendum to: The Asia Cohort Consortium Project 2: BMI and total mortality (Phase II) Project 3: Body mass index and risk of intermediate and low rate cancers in Asian populations Project 4: Diet and mortality among Asians (RP-A3-11) Proposed Project: Global BMI Mortality Collaboration" (Grant et al.)	Approved	<ul> <li>◆ Please explain about a study by Flegal, et al., which was mentioned in the RP.</li> <li>→A recent analysis by Flegal et al. reported that, relative to normal weight (BMI of 18.5 to &lt;25), overweight (BMI of 25 to &lt;30) was associated with significantly lower risk of all-cause mortality and that no increase in risk was seen for BMI of 30 to 35. On the other hand, the ACC studies revealed the U-shaped association relating to mortality risk. In response to proposals made by Drs. Hu and Danesh, a study examining association between BMI and health status on a larger scale will be conducted.</li> </ul>

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1	Clinical Studies	" Subclinical thyroid dysfunction and adverse bone outcomes Addendum to RPA10-08 (The association between subclinical thyroid dysfunction and cardiovascular disease and mortality: an individual participant pooled analysis of large international cohort studies) " (Blum et al.)	Approved	<ul> <li>◆Please specify data items to be newly provided by RERF for thyroid studies collaboration.</li> <li>→In addition to the variables used in datasets previously provided, such items as incident hip fracture, date of hip fracture diagnosis, date of baseline measurements, date of last examination, height, and weight will be newly provided.</li> </ul>
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