Feedback (graph)

1. Daily measurement of body weight

2. Daily measurement of footsteps

Baseline assessment of lifestyle, motivation for lifestyle modifications (stage of change), health status, and knowledge of diabetes

## Personal Action Plan

- 1. List specific goals in behavioral terms; Coaching in realistic and measurable goals to increase self-efficacy
- 2. Discussion of advantages and disadvantages of health behavior changes
- 3. Identification of barriers to health behavior changes
- 4. Discussion of problem-solving approach to improve ability to address barriers

## Self-monitoring of personal action plan and self-assessment

## Target goals

1. Habitual exercise (more than 10000 steps per day or moderate levels of exercise for more than 60 min per week)

- 2. Habitual intake of dietary fiber (more than five dishes of
- vegetables per day or more than 350 g of vegetables per day ),
- 3. Restrictions on alcohol (less than

1 "go" per day in terms of Japanese sake)

4. Achievement and maintenance of an appropriate body weight (a 5% reduction in body weight in obese subjects with a BMI of  $\geq$  25 kg/m<sup>2</sup> or a 3% reduction in non-obese subjects with a BMI of 23-24.9 kg/m<sup>2</sup>).