

Nutrition

taying conscious of the "Ichiju Sansai" meal compositio

simple meal with miso soup, a bowl of rice and anothe

simple dish), we recommend the volume of vegetables

and protein to be the size of the palm of your hand.

Preemptive care that builds slowly and steadily, working together by talking with one another, encouraging one another to gain better results

than if you were doing it alone.

full of vitality! Let's Begin! ppy Smile" > Oral Exercises

sages and prevention c

gthening the swallowing

ons, Let's make a livel

piration pneumonia by

Effects

mprovement & Prevention of Choking

alivary secretion acceleration

mooth pronunciation & Articulation

ively expression

### Participants' voices



hanks to the workout, y legs and back are tronger and walking has become fun. Also. 's great to be able to do it with others, in a fun atmosphere.



Friends invite other friends so I have beer interacting more with people in my community. Everyone s more proactive and



was able to feel the results as I continued, so alwavs look forward to th measurement outcomes. We use our voices, move our hands and arms, and use our heads to activate our brains.

## About the Program

#### What is a Self-learning Group?

It is a group (of five or more people) who show an intention to work on Shizuoka City's preemptive care exercise workout "Shizo~ka Denden Workout" or "Shizo∼ka Chakichaki Exercises" at local community halls, etc. that engages in activities at least once a week on a regular basis with the aim of maintenance and improvement of mental and physical function and watching over each other.

#### What is an Open Space?

It is an activity space that provides organizations with a base for preemptive care activities such as the "Shizo~ka Denden Workout", etc. for residents to be held regularly at least once a week with the aim of maintaining and improving the mental and physical functions of participants, prevention of becoming socially withdrawn, the revitalization of communities, improvement of facility utilization, contribution to local communities, etc.



#### Instructors

Instructors have professional knowledge on preemptive care; they regularly go to bases of the program to provide support and advice. They principally give advice on how to do the exercises and evaluate the mind and bodily functions, providing an all-around support to be able to continue (daily) activities.

#### 0&A

#### **Q** I want to start an exercise program in my local area. What should I do?

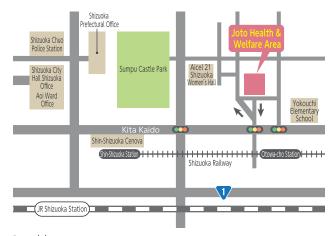
▲ We can introduce you to self-learning groups and open spaces. We also recruit learning groups of people doing the activity with their friends. For more information please contact the Community Rehabilitation Center.

#### **Q** Is it okay to only do the exercises once a week?

▲ Doing the exercises once a week allows you to maintain your health. It is not about doing it every day, but combining days doing the exercises and days to rest your body. Doing it 1 or 2 times a week produces optimal results. 

#### **Q** I would like to do the gymnastics at home. How do I go about it?

A The DVDs can be borrowed at the municipal libraries, etc. for 2 weeks at a time.



Inquiries: -

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## Let's start practicing preemptive care.

I protect my own health! Everyone wishes to continue staying in their own home, in good health in the neighborhood that they're familiar with. As people grow older, their physical strength declines and the risks of falls makes them anxious; to solve these sources of anxiety, we recommend starting preemptive care early! We organize group workouts made to increase muscle strength, stimulate brain activity and better oral cavity function. How about making that first step to maintain your health?

#### Schedule



Denden Workout

30mins

Chakichaki Exercises

Chakichaki Exercises

30mins





Reception

"Good morning" "Nice to see

smiles are the barometer of

you again/I'm here again",

## Measurements

Your body measurements (muscle mass, basal metabolism, etc.) are taken every 6 months to see the results of the workout.

#### Greetings

"Let's do our best today as well!" You have to work on maintaining your own health. Get ready to enjoy the workout with your friends.

#### Denden Workout

Practice 6 different movements Use your arms and legs to while seated on a chair. Weighted improve brain activity. It's pads are attached to your legs and okay if you can't do it, let's arms and we repeat the movements all have fun together! slowly, without straining ourselves.

#### Tidying up

Everyone tidies up the chair and arm/leg bands they used during the workout. Helping each other is the secret to keeping active.

#### Return home

"We did our best today as well!" "Let's meet again next time", we return home as we communicate with friends.

### The positive effects of preemptive care

By participating in the Shizo~ka Denden Workout once or twice a week with weighted bands, you will see an improvement in muscle strength. Moreover, the Chakichaki exercises will help stimulate brain activity, and you can expect great results such as better memory, attention and planning skills. Regular participation in the workouts will allow a regular daily rhythm and the participants reported other benefits such as "increased muscle strength in the legs", "climbing and descending stairs has become easier", "knee pain has been relieved to some extent". It is also a perfect occasion to make new friends and have fun together all the while becoming healthier.

#### Results for people doing workouts once a week for 6 months

10m walk (no. of seconds taken)

Frail people Healthy people

\*This chart shows the number of seconds taken to walk 10m

# Shizo~ka Denden Workout with weights



This class held once a week, with the slogan "I make efforts to maintain

my own health" can be attended with friends at community centers. The workout is done seated on a chair, where you practice 6 different movements slowly, designed to strengthen the main muscles used most in daily life (arms, shoulders, abdominal, thighs).

# Shizo~ka Chakichaki Exercises





This exercise consists of three activities ①Finger exercises ②Mouth movement exercises 3Arm and leg coordination exercises. Called the "Chakichaki Exercises" it stems from the Japanese words "tekipakito/tegiwayoku" which mean "efficiency and dexterity". By having fun using your brain, we hope to help you stay healthy and moving for as long as possible!