Friedrich Schiller University Jena Institute of Nutritional Sciences Junior Research Group *Nutritional Concepts* (NuCo) Dornburger Str. 27/29 07743 Jena

## **5-DAY FOOD FREQUENCY PROTOCOL**

## gLUCAn-Study

Subject number:\_\_\_\_\_

Start	date:					

End date:\_\_\_\_\_

Dear participant,

using this food frequency log, we want you to document, what you eat in **five consecutive days**.

## Please note during filling out:

- 1. Please keep the food frequency protocol always with you (at home, in a restaurant, etc.). Write down everything, you eat and drink, also sauces, nuts, candies and little snacks during watching TV.
- 2. Please do not change your dietary habits during these 5 days. We want to record your usual dietary habits with this food frequency protocol.
- 3. Make a streak for the indicated portion size. The protocol should be kept continuously so that no differentiation of single days is necessary.
- 4. Please do not change the portion sizes.
- 5. If you do not find a consumed food in the table, please add it to 'other'. Please give a specification of the food item as well as the consumed amount.

If there are any upcoming questions, do not hesitate to contact us:

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Quantity			Bread
-	Pieces	45 g	Bun
	Pieces	50 g	Croissant (flaky pastry)
	Slices	45 g	Mixed wheat and rye bread
	Slices	45 g	Braided yeast bun
	Slices	10 g	Crisp bread
	Slices	20 g	White bread
	Pieces	55 g	Whole-grain roll
	Slices	50 g	Whole-grain bread
	Slices	35 g	Wheat bread
	Slices	10 g	Rusk
Quantity			Sandwich filling
	Teaspoons	5 g	Butter
	Teaspoons	5 g	Margarine, linoleic acid 30-50%
	Teaspoons	5 g	Margarine, linoleic acid >50%
	Portions	30 g	Blue cheese 50% FDM
	Tablespoons	30 g	Cream cheese
	Portions	30 g	Soft cheese 60-85% FDM
	Slices	30 g	Semi-hard cheese 30% FDM
	Slices	30 g	Semi-hard cheese 50% FDM
	Slices	30 g	Camembert 45% FDM
	Slices	30 g	Camembert 60-85% FDM
	Slices	25 g	Ham sausage
	Portions	25 g	Corned Beef
	Slices	20 g	Bologna
	Slices	30 g	Meat loaf
	Portions	30 g	Liver sausage
	Portions	30 g	Mettwurst
	Portions	30 g	Tea sausage spread
	Slices	20 g	Cervelat sausage
	Slices		Lachsschinken
	Slices	30 g	Wet-cured ham
	Portions	30 g	Pork belly
	Tablespoons	20 g	Blossom honey
	Tablespoons	20 g	Jam
	Tablespoons	20 g	Hazelnut spread
	Portions	30 g	Veggie pastry
Quantity			Further supplements for breakfast
	Pieces	55 g	Hen's egg, cooked
	Tablespoons	4 g	Cornflakes
	Tablespoons	6 g	Cornflakes, roasted with sugar/honey
	Tablespoons	10 g	Cereal flakes
	Tablespoons	15 g	Muesli

Quantity			Milk and dairy goods
	Glasses	200 g	Buttermilk
	Cups	150 g	Yoghurt, partly skimmed
	Cups	150 g	Yoghurt, full-fat
	Cups	150 g	Yoghurt, low-fat with fruit preparation
	Cups	150 g	Yoghurt, full-fat with fruit preparation
	Glasses	200 g	Cow's milk, low-fat (1,5 %)
	Glasses	200 g	Cow's milk, full-fat (3,5 %)
	Glasses	200 g	Cow's milk with cocoa/chocolate
	Tablespoons	20 g	Quark 10% FDM
	Tablespoons	20 g	Quark 20% FDM
	Tablespoons	10 g	Whipping cream 30 % fat
	Portions	12 g	Condensed milk 7.5 % fat
Quantity			Fruits
	Portions	125 g	Berries (blackberry, strawberry,
			blueberry, rawsberry, currant etc.)
	Portions	150 g	Grapes, fresh
	Portions	150 g	Pip fruit (apple, pear, quince etc.)
	Portions	150 g	Stone fruit (apricot, cherry, mirabelle,
			plum, peach etc.)
	Portions	120 g	Banana, fresh
	Portions	150 g	Tropical fruits (pineapple, kiwi, mango, passion fruit etc.)
	Portions	150 g	Citrus fruits (grapefruit, mandarin,
			melone, orange, lemon etc.)
	Portions	50 g	Raisins, dried fruit
Quantity			Other
	Pieces	50 g	Pickles
	Portions	100 g	Nuts
	Portions		Olives
	Cups	100 g	Peanuts (roasted and salted)
-	Cups	50 g	Peanut flips
	Cups	30 g	Chips
	Portions	30 g	Saltsticks
Quantitu			Source/Shource
Quantity			Soups/Stews as a starter
	Portions	200 g	Buoillon
	Portions Portions	200 g	Soup, pale and thickened
	Portions	200 g	Tomato cream soup
	Portions	200 g	Goulash soup
		200 g	as the main course
	Portions	350 g	Pottage
	Portions	400 g	Potato soup
	Portions	400 g	Lentil stew
	FULIOIIS	400 g	

Quantity			Meat
· · · · · · · · · · · · · · · · · · ·	Portions	100 g	Minced meat of beef/pork, fresh
	Portions	200 g	Veal, medium-fat
	Portions	200 g	Beef, medium-fat
	Portions	200 g	Pork, medium-fat
	Portions	170 g	Pig´s offal, cooked
	Portions	170 g	Pork chop
	Portions	200 g	Pork schnitzel breaded, fried
	Portions	100 g	Canned sausage
	Portions	370 g	Fried chicken
	Portions	170 g	Poultry, cooked
Quantity			Fish
	Portions	175 g	Pollack, fried
	Portions	175 g	Plaice, fried
	Portions	175 g	Redfish, fried
	Portions	175 g	Pangas catfish, fried
	Portions	175 g	Trout, fried
	Portions	175 g	Salmon, fried
	Portions	175 g	
	Portions	175 g	Carp, steamed
	Portions	85 g	Tuna in water
	Portions	100 g	Fried herring
	Portions	125 g	Sardines in oil
	Portions	65 g	Canned herring
Quantity			Garnish
Quantity	Portions	200 g	Garnish Potatoes peeled and cooked
Quantity	Portions Portions	200 g	Potatoes, peeled and cooked
Quantity	Portions	200 g	Potatoes, peeled and cooked Potato dish, fried
Quantity	Portions Portions	200 g 200 g	Potatoes, peeled and cooked Potato dish, fried Mashed potatoes
Quantity	Portions Portions Pieces	200 g 200 g 100 g	Potatoes, peeled and cooked Potato dish, fried Mashed potatoes Potato dumplings
Quantity	Portions Portions Pieces Pieces	200 g 200 g 100 g 75 g	Potatoes, peeled and cooked Potato dish, fried Mashed potatoes Potato dumplings Potato pancake
Quantity	Portions Portions Pieces	200 g 200 g 100 g 75 g 180 g	Potatoes, peeled and cooked Potato dish, fried Mashed potatoes Potato dumplings Potato pancake Rice, cooked
Quantity	PortionsPortionsPiecesPiecesPortions	200 g 200 g 100 g 75 g	Potatoes, peeled and cooked Potato dish, fried Mashed potatoes Potato dumplings Potato pancake Rice, cooked Brown rice, cooked
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	Tablespoons	10 g	Vegetable oils
Quantity	·		Vegetable / Salads
•	Portions	60 g	Green salad with dressing
	Portions	180 g	Raw vegetable salad with cream sauce
	Portions	200 g	Leaf vegetables (celery, mangel, spinach, etc.)
	Portions	200 g	Green beans, fresh
	Portions	200 g	Fruit vegetables (aubergine, cucumber, pepper,
		Ū	tomato, courgette, etc.)
	Portions	200 g	Sweetcorn, cooked
	Portions	200 g	Cabbage (cauliflower, broccoli, white and red
			cabagge, kale, kohlrabi, sprouts, etc.)
	Portions	150 g	Sauerkraut
	Portions	200 g	Stalk and leek vegetables (fennel, leek, asparagus)
	Portions	200 g	Root vegetables (carrot, radish, Rettich, beetroot,
			turnips, celery, etc.)
	Portions	120 g	Mushrooms, cooked
Quantity			Ready-made meal
	Portions	250 g	Pasta salad with apples, tomatoes, and
			mayonnaise
	Portions	250 g	Sausage salad
	Portions	300 g	Greek salad
	Portions	300 g	Italien salad
	Pieces	100 g	Burger
	Pieces	120 g	Cheeseburger
	Pieces	200 g	Big Mac
	Portions	200 g	Swabian pockets
	Portions	300 g	Pancakes
Quantity			Legumes
	Portions	200 g	White beans, cooked
	Portions	200 g	
	Portions	200 g	Lentils, cooked
<b>O</b> urset <sup>i</sup> ter			Descente / Cale / Candias
Quantity	Deutieur	450	Desserts / Cake / Candies
	Portions	150 g	Custard
	Pieces	50 g	
	Pieces	120 g	
	Pieces	150 g	•
	Pieces	60 g	
	Pieces	10 g	Cookie Milk chosolate
	Pieces	20 g	Milk chocolate
	Pieces	10 g	
	Pieces	3 g	Hard caramels
	Portions	50 g	Gumdrop White sugar
	Teaspoons	5 g	White sugar

Quantity			Beverages
	Cups	150 g	Coffee
	Cups	150 g	Black tea
	Glasses	200 g	Soda
	Glasses	200 g	Lemonade
	Glasses	200 g	Coke
	Glasses	200 g	Fruit juice
	Glasses	200 g	Fruit nectar
	Glasses	330 g	Alcohol-free beer
	Glasses	330 g	Pale ale
	Glasses	500 g	Wheat beer
	Glasses	200 g	White wine, semidry
	Glasses	200 g	Red wine
	Glasses	100 g	Sparkling wine
	Glasses	40 g	Liqueur
	Glasses	20 g	Brandies

## Other

Quantity	Food item