

## Experiment A

100	-	-	-		Static posture angles
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R	ID	OBJ.	SC.	S	PREPARING AND HAVING BREAKFAST
<b><u>Additional objects in scenarios:</u></b>					
Scenario 8 (Table): 57 (Bottle of juice).					
101	1	6	2, 4		Opening the cabinet to take out the plate and leaving it on the worktop. Closing the cabinet.
	2	40	3a, 4		Taking the bag of sliced bread from the shelf and leaving it on the worktop.
	3	40, 62	4		Opening the bag (initially closed with a sealing clip).
	4	38, 40, 41	4		Taking out a slice of bread, putting it into the toaster and pushing down the toaster lever.



102	5	41	4	Taking the slice of bread out of the toaster and putting it on the plate.
	6	40, 62	4	Closing the bag of bread with the clip.
	7	6	4, 8	Carrying the plate from the worktop to the table.



103	8	42	3a, 8	Taking the box of biscuits from the shelf and carrying it to the table.
	9	-	-	*****Displacement without manipulation.
	10	51,60	1, 8	Opening the fridge, taking out a carton of milk and the apple, closing the fridge and carrying the objects to the table.





	11	55, 50	1, 8	Opening the fridge, taking out the jar of jam and the tub of butter, closing the fridge and carrying the objects to the table.
104	12	10, 11	2, 8	Opening the cabinet, taking out the mug and the glass. Closing the cabinet and carrying the objects to the table.



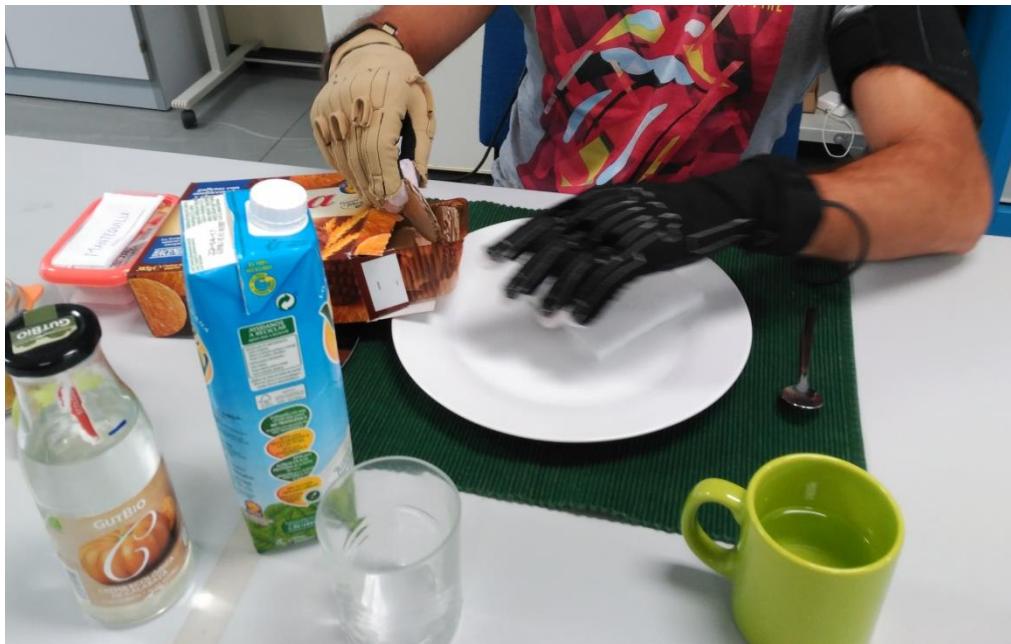
105	13	-	7a		Opening the drawer.
	14	3, 4	7a, 8		Taking a dessertspoon and a knife from the drawer. Closing the drawer. Carrying the objects to the table.
	15	-	8		Pulling the chair from under the table and sitting on the chair



106	16	51	8	x	Opening the cap of the carton of milk.
	17	11, 51	8	x	Pouring milk from the carton into the mug.
	18	51	8	x	Closing the carton of milk.
	19	11	8	x	Drinking from the mug (simulated).



107	20	42	8	x	Opening a box of biscuits and taking out the plastic tray.
	21	11, 42, 66	8	x	Taking out a biscuit, dipping it in the milk and eating the biscuit (simulated).
	22	42	8	x	Pushing the tray back inside the box and closing the box.



108	23	57	8	x	Opening the bottle of juice.
	24	10, 57	8	x	Pouring juice from the bottle into the glass.
	25	57	8	x	Closing the bottle.
	26	10	8	x	Drinking from the glass (simulated).



	27	50	8	x	Opening the tub of butter.
109	28	3, 41, 50	8	x	Taking the knife and spreading butter on the slice of bread. Leaving the slice on the plate.
	29	50	8	x	Closing the butter container.



110	30	55	8	x	Opening the jar of jam.
	31	4, 41, 55	8	x	Taking the dessertspoon and spreading jam on the slice of bread. Leaving the slice on the plate.
	32	55	8	x	Closing the jar of jam.
	33	41	8	x	Taking the slice of bread from the plate and biting it (simulated). Leaving it on the plate.



111	34	60	8	x	Taking the apple, biting it twice (simulated), leaving it on the plate.
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R	ID	OBJ.	SC.	S	PREPARING, BAKING AND EATING A CAKE
112	35	8	2, 6		Opening the kitchen cabinet, taking a bowl out, closing the cabinet and leaving the bowl on the worktop.
	36	-	-		*****Displacement without manipulation.
	37	53, 61	1, 6		Opening the fridge. Taking out a carton of eggs and a lemon. Closing the fridge. Carrying the objects to the worktop.



113	38	44	3a, 6		Taking a jar of flour from a shelf and carrying it to the worktop.
	39	-	-		*****Displacement without manipulation.
	40	43, 46	3a, 6		Taking a bag of sugar and a box of baking powder from a shelf, and carrying them to the worktop.





114	41	52	1, 6	Opening the fridge. Taking out a carton of milk, closing the fridge and carrying the milk to the worktop.
	42	-	-	*****Displacement without manipulation.
	43	10	2, 6	Opening the kitchen cabinet, taking out a glass, closing the cabinet and carrying the glass to the worktop.



115	44	53	6	Opening the carton of eggs.
	45	8, 54	6	Breaking an egg into the bowl.
	46	54	5, 6	Throwing the eggshell into the rubbish bin.
	47	53	6	Closing the carton of eggs.





116	48	2	7a		Opening a drawer, taking out a fork and closing the drawer.
	49	2, 8	6		Beating the egg with the fork.



117	50	43	6	Opening the bag of sugar (initially closed with a peg).
	51	10, 43	6	Taking the bag of sugar and filling the glass with sugar.
	52	43	6	Closing the bag of sugar with the peg.





	53	23	3b, 6		Taking a grater from a shelf and carrying it to the worktop.
118	54	23, 61	6		Taking the lemon and the grater and grating the lemon into the bowl.





	55	44	6	Opening the jar of flour.
	56	10, 44	6	Taking the jar of flour and filling the glass with flour.
119	57	1, 10, 44	7a, 6	Opening the drawer, taking out a spoon, closing the drawer. Taking two or three tablespoons of flour from the jar and pouring them into the glass.
	58	44	6	Closing the jar of flour.





	59	19	7a, 6	Opening the drawer and taking out a pair of scissors. Leaving them on the worktop. Closing the drawer.
120	60	19, 52	6	Taking the scissors to open the carton of milk and leaving them on the worktop.
	61	10, 52	6	Taking the carton of milk and pouring milk into the glass.
	62	8, 10	6	Taking the glass of milk and pouring it into the bowl.

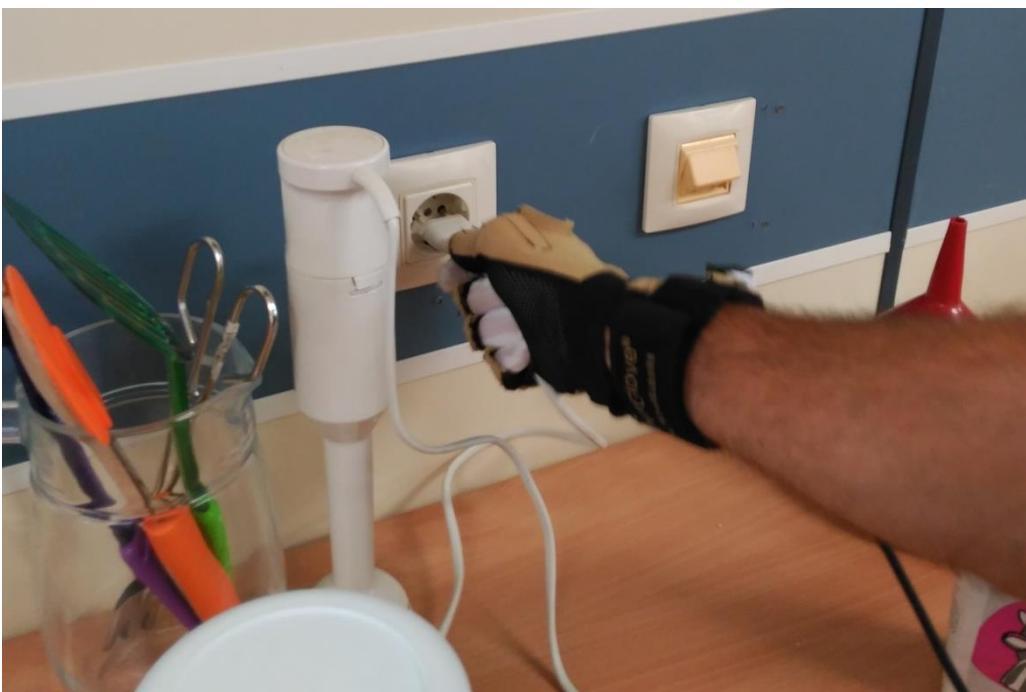




121	63	46	6		Opening the box of baking powder, taking out one sachet and opening it. Pouring the powder into the bowl. Closing the box.
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122	64	39	6	Taking the mixer from the worktop. Plugging it into a socket (with just one hand).
	65	8, 39	6	Using the mixer to mix the ingredients in the bowl.
	66	8, 39	6	Taking the mixer out of the bowl and leaving it on the worktop.
	67	39	6	Disconnecting the mixer from the socket (with just one hand).



123	68	28	3b, 6	Taking a baking tray from the shelf and carrying it to the worktop.
	69	17	6	Picking up a spatula from a pot placed on the worktop.
	70	8, 17	6	Pouring the cake dough onto the tray from the bowl using a spatula to scrape out all the dough.
	71	17, 28	6	Spreading the cake dough on the tray with the spatula and leaving the spatula inside the bowl.



124	72	28	6, 9	Opening the oven, taking the tray from the worktop, putting it into the oven and closing it.
	73	28	6, 9	Opening the oven, taking the tray out, leaving the tray on the kitchen worktop and closing the oven.



125	74	3	7a		Opening the drawer, taking out a knife and closing the drawer.
	75	3, 28	6		Cutting a piece of cake with the knife. Leaving the knife on the worktop.
	76	28, 26	6		Taking a piece of cake and biting it. Leaving the piece of cake on the worktop.



126	77	3, 8, 17	5, 6		Taking the spatula, the knife and the bowl from the worktop and putting them in the sink.
	78	-	-		*****Displacement without manipulation.
	79	10, 23	5, 6		Taking the glass and the grater from the worktop, putting them in the sink.



127	80	53, 61	1, 6	Taking the carton of eggs and the lemon from the worktop, carrying them to the fridge, opening the fridge and putting the objects inside it. Closing the fridge.
	81	-	-	*****Displacement without manipulation.
	82	52	1, 6	Taking the carton of milk from the worktop, carrying it to the fridge, opening the fridge and putting the carton inside it. Closing the fridge.



128	83	44	3a, 6	Taking the jar of flour from the worktop, carrying it to the shelf. Leaving the jar on the shelf.
	84	-	-	*****Displacement without manipulation.
	85	43, 46	3a, 6	Taking the bag of sugar and the box of baking powder from the worktop, carrying them to the shelf. Leaving the objects on the shelf.



129	86	29	6, 9		Opening the oven, taking the tray with a 3kg weight on it from the worktop, putting it into the oven and closing it.
	87	29	6, 9		Opening the oven, taking out a tray with a 3kg weight on it, leaving the tray on the worktop, closing the oven.



R	ID	OBJ.	SC.	S	PREPARING OMELETTES
<b>Additional objects in scenarios:</b>					
<b>Scenario 6 (Worktop):</b> 2 (Fork), 3 (Knife), 6 (Plate), 8 (Medium-sized bowl).					
130	88	2, 8	6		Taking a fork from the worktop and beating eggs (simulated) in a bowl. Leaving the fork in the bowl.
	89	8, 56	6		Opening the salt container (placed on the worktop), taking salt with the tips of the fingers and pouring it into the bowl.



131	90	14, 15	3b, 6	Taking the frying pan and its lid from a shelf and carrying them to the hob.
	91	58	6	Taking a bottle of oil from the worktop, opening the cap, pouring oil into the pan, closing the bottle and leaving the bottle on the worktop.
	92	-	6	Switching the hob on.



132	93	2, 8	6	Pouring the beaten eggs from the bowl into the pan, with the help of the fork.
	94	14, 16	6	Picking a slotted spoon from a pot on the worktop and stirring the contents of the pan.
	95	14, 16	6	Taking the omelette out of the pan with the slotted spoon and placing it on a plate. Leaving the spoon on the worktop.





133	96	14, 15	6	Taking the pan lid from the worktop, putting it over the pan and turning the omelette over with the lid.
	97	14	6	Grasping the handle of the pan and shaking it.
	98	14, 6	6	Taking the pan by the handle and putting the omelette on the plate.
	99	3, 6	6	Taking the knife from the worktop. Cutting the omelette in four pieces. Leaving the knife on the worktop.



