

## Obrazec za popis raziskovalne opreme/ Research equipment inventory form

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|---|---|
| <b>Naziv opreme / Name of equipment</b>   | Indirektni kalorimeter RMR Quark (COSMED) / Indirect calorimetry  |
| <b>Letnik izdelave / Year of manufacture</b>  | 2015  |
| <b>Tehnični opis opreme in uporaba pri raziskavah / Technical description of equipment and use in research</b>                        | Uporablja se za natančno merjenje porabe energije v mirovanju na neinvaziven način z merjenjem porabe kisika in proizvodnje ogljikovega dioksida skupaj z drugimi parametri. / It is used for accurate measurement of resting energy expenditure in a non-invasive way, through the measurement of oxygen consumption and carbon dioxide production together with other parameters.   |
| <b>Pri katerem projektu je oprema bila ali se trenutno uporablja / In which project was the equipment used or is currently in use</b> | V presečni študiji o povezavi med različnimi načini prehranjevanja in kazalniki zdravja, pilotni študiji o vplivu uživanja čaja iz smilja na presnovo v mirovanju in pri ostalih študijah. Uporablja se tudi pri laboratorijskih vajah za študente dietetike. / In a cross-sectional study on the relationship between diets and health indicators, in a pilot study on the impact of immortelle tea consumption on resting metabolic rate and in other studies. It is also used in laboratory exercises for students of dietetics. |
| <b>Lokacija opreme / Location of equipment</b>  | Center za prehransko obravnavo z eksperimentalno kuhinjo (UP Fakulteta za vede o zdravju) / Nutrition treatment center with experimental kitchen (UP Faculty of Health Sciences)  |
| <b>Kdo opremo uporabljanja (raziskovalec ali oddelek) / Who of using equipment (researcher or department)</b>                         | Raziskovalci iz katedre za prehransko svetovanje – dietetiko / Researchers from the Department of Nutrition Counseling – Dietetics  |

**Fotografije opreme /  
Equipment photos**



**Kontaktna oseba za opremo/  
Contact person for the  
equipment**

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**Dodatne opombe/ Additional  
notes**