

## Supplementary file

A09220534

Psychosocial consequences of weight-screening school-age children – a systematic review

### Full electronic search strategy for PubMed

Parameter	Search string		
	Connector	Field	Search terms
Population		MeSH Terms	“Child” OR “Adolescent”
Intervention	AND	Text Word	“weighing” OR “measuring weight” OR “weight measur*” OR “weight monitor*” OR “weight-screening” OR “bmi assessment*” OR “bmi screening” OR “bmi report*” OR “weight feedback”
Outcome	AND	MeSH Terms	“Mental Health” OR “Psychosocial Functioning” OR “Psychology, social” OR “Social Stigma” OR “Weight Prejudice” OR “Self Concept” OR “Feeding and Eating Disorders”
		Text Word	OR “weight related teasing” OR “weight based teasing” OR “size discrimination” OR “stigma*” OR “emotional well-being” OR “emotional wellbeing” OR “body esteem” OR “body dissatisfaction” OR “body image” OR “perception of body weight” OR “weight concern” OR “weight perception” OR “self concept” OR “self-worth” OR “self-esteem” OR “dietary restriction” OR “restrained eating” OR “eating disorder” OR “disordered eating” OR “abnormal eating” OR “disturbed eating” OR “harmful effect*” OR “adverse effect*” OR “adverse outcome*” OR “potential harm” OR “unfavourable effect*” OR “side effect*”

The search on the PubMed database on May 5<sup>th</sup> 2022 gave 859 results, with filters: from 2002-2022.