

Author	Publication year	Name of Data Extractor	Form: conference abstract only (1), journal publication (2), multiple publications of the same trial (3)	Study Design	Study Setting		Population
					Country	Year(s) of Data Collection	Description of Participants Inclusion Criteria

Exclusion Criteria	% Female (N) (Give for total study population)

	Macronutrient composition of RUTF in the intervention group		Iron dos/100g of RUTF in the experimental group	Zinc dos/100 mg of RUTF in the experimental group	Frequency of RUTF (packets per day)
Total number of eligible participants in all the study groups					

Duration of intervention RUTF (How many days of intervention was given)	Characteristic of comparison		Study confounders		What outcome did authors report	Notes
	Standard RUTF? (Yes or No)	Iron content in Standard RUTF (Normal dose is 10-14 mg/100 g)	Were results adjusted for confounders? (Y/N) (Fill only for observational studies)	What confounders were considered?		

Study (name, year)	Hemoglobin at longest follow up		
	No of events in interventional RUTF	Total number in interventional RUTF	number of events in control RUTF group

	Summary estimate of intervention RUTF vs. Standard RUTF (OR, RR, HR)		Intervention
number of participants in control RUTF group	notes	notes	Mean

RUTF		Control RUTF		Intervention in RUTF	
SD	Number in F Mean	SD	Number in t median	IQR	



Number in ζ Median IQR Number in η

Summary estimate (mean difference or Standardized mean difference)

group

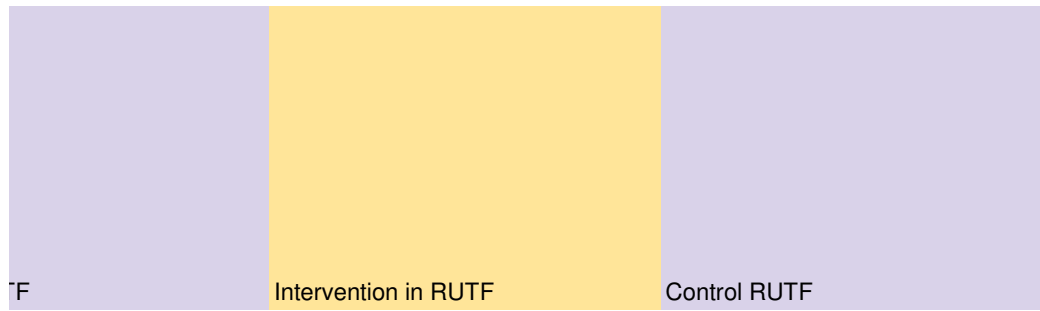
Notes

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1		Anemia at longest follow up				Summary estimate of intervention RUTF vs. Standard RUTF (OR, 95% CI)		Intervention RUTF			Control RUTF			Intervention in RUTF		
2	Study (years)	No of events in intervention RUTF	RUTF	control RUTF @cup	RUTF @cup		notes	notes	Mean	SD	RUTF	Mean	SD	control RUTF	Median	IQR

	Q	R	S	T
1	Control PLTF			Summary estimate (mean difference or Standardised mean difference)
2	Median	Q1	Q3	

Study (name, year)	Iron deficiency anemia at longest follow up		
	No of events in interventional RUTF	Total number in interventional RUTF	number of events in control RUTF group

	Summary estimate of intervention on RUTF vs. Standard RUTF (OR, RR, HR)		Intervention RUTF		Control RUT	
number of participants in control RUTF group	notes	notes	Mean	SD	Number in RUTF interventional group	Mean



SD	Number in the control RUTF group	median	IQR	Number in group	Median	IQR	Number in group

Summary estimate (mean difference or
Standardized mean difference)



Study (name, year)	SAM Recovery at longest follow up		number of events in control RUTF group	number of participants in control RUTF group	Summary estimate of intervention RUTF vs. Standard RUTF (OR, RR, HR)	
	No of events in interventional RUTF	Total number in interventional RUTF			notes	notes

Study (name, year)	Adverse effects at longest follow up		number of events in control RUTF group	number of participants in control RUTF group	Summary estimate of intervention RUTF vs. Standard RUTF (OR, RR, HR)
	No of events in interventional RUTF	Total number in interventional RUTF			notes



Study (name, year)	Adverse effects at longest follow up		number of events in control RUTF group	number of participants in control RUTF group	Summary estimate of interventio n RUTF vs. Standard RUTF (OR, RR, HR)	
	No of events in intervention al RUTF	Total number in intervention al RUTF			notes	notes

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	Study Name	Intervention RUTF			Control RUTF			Intervention in RUTF			Control RUTF			Summary esti
2		Mean	SD	Number in RUTF inter	Mean	SD	Number in the	median	IQR	Number in gro	Median	IQR	Number in group	
3														
4														

Study (name, year)	Adverse effects at longest follow up		number of events in control RUTF group	number of participants in control RUTF group	Summary estimate of interventio n RUTF vs. Standard RUTF (OR, RR, HR)	
	No of events in intervention al RUTF	Total number in intervention al RUTF			notes	notes

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	
1	Study ID (Last name and year) Z scores									Kg			Change in weight (Kg) or Z scores								
2	Intervention			Control			Intervention			Control			Intervention			Control					
3	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group
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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	
1	Study ID (Last name and year) Z scores									Kg			Change in weight (Kg) or Z scores								
2	Intervention			Control			Intervention			Control			Intervention			Control					
3	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group
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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	
1	Study ID, last name and year	Z scores			Centimeters			Change in height (cm) or Z score			Comments											
2		Intervention			Control			Intervention			Control			Intervention			Control					
3		Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group			
4																						
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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T				
1	Study ID (Last name and year)								Centimeters						Change in height (cm) or Z scores									
2	Intervention				Control				Intervention				Control				Intervention				Control			
3		Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group		
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1	Study ID, last name and year			Z scores			Cointerventions			Change in baseline (cm) or Z scores											
2	Intervention			Control			Intervention			Control			Intervention			Control					
3	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group
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1	Study ID, last name and year			Z scores				BMR				Change in BMR or Z scores									
2	Intervention				Control				Intervention				Control								
3	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group
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	Comments

Study ID (Last name and year)	Z score			BMI			Change in BMI or Z scores			Comments
	Intervention	Control	Number in group	Intervention	Control	Number in group	Intervention	Control	Number in group	
	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	

Study ID (Last name and year)	Z score			BMI			Change in BMI or Z scores			Comments
	Intervention	Control	Number in group	Intervention	Control	Number in group	Intervention	Control	Number in group	
	Mean	SD	Number in group	Mean	SD	Number in group	Mean	SD	Number in group	