CONSORT-EHEALTH (V 1.6.1) - Submission/Publication Form

The CONSORT-EHEALTH checklist is intended for authors of randomized trials evaluating web-based and Internet-based applications/interventions, including mobile interventions, electronic games (incl multiplayer games), social media, certain telehealth applications, and other interactive and/or networked electronic applications. Some of the items (e.g. all subitems under item 5 - description of the intervention) may also be applicable for other study designs.

The goal of the CONSORT EHEALTH checklist and guideline is to be

- a) a guide for reporting for authors of RCTs,
- b) to form a basis for appraisal of an ehealth trial (in terms of validity)

CONSORT-EHEALTH items/subitems are MANDATORY reporting items for studies published in the Journal of Medical Internet Research and other journals / scientific societies endorsing the checklist.

Items numbered 1., 2., 3., 4a., 4b etc are original CONSORT or CONSORT-NPT (non-pharmacologic treatment) items.

Items with Roman numerals (i., ii, iii, iv etc.) are CONSORT-EHEALTH extensions/clarifications.

As the CONSORT-EHEALTH checklist is still considered in a formative stage, we would ask that you also RATE ON A SCALE OF 1-5 how important/useful you feel each item is FOR THE PURPOSE OF THE CHECKLIST and reporting guideline (optional).

Mandatory reporting items are marked with a red *.

In the textboxes, either copy & paste the relevant sections from your manuscript into this form - please include any quotes from your manuscript in QUOTATION MARKS, or answer directly by providing additional information not in the manuscript, or elaborating on why the item was not relevant for this study.

YOUR ANSWERS WILL BE PUBLISHED AS A SUPPLEMENTARY FILE TO YOUR PUBLICATION IN JMIR AND ARE CONSIDERED PART OF YOUR PUBLICATION (IF ACCEPTED).

Please fill in these questions diligently. Information will not be copyedited, so please use proper spelling and grammar, use correct capitalization, and avoid abbreviations.

* Required

Your name *

First Last

Melinda Neve

Primary Affiliation (short), City, Country *

University of Toronto, Toronto, Canada

University of Newcastle

Your e-mail address *

abc@gmail.com

melinda.neve@newcastl

Title of your manuscript *

Provide the (draft) title of your manuscript.

A 12-week commercial web-based weight loss program for overweight and obese adults: a randomized controlled trial comparing basic versus enhanced features
Article Preparation Status/Stage *
At which stage in your article preparation are you currently (at the time you fill in this form)
not submitted yet - in early draft status
 not submitted yet - in late draft status, just before submission
submitted to a journal but not reviewed yet
 submitted to a journal and after receiving initial reviewer comments
 submitted to a journal and accepted, but not published yet
o published
Other:
Journal * If you already know where you will submit this paper (or if it is already submitted), please provide the journal name (if it is not JMIR, provide the journal name under "other") o not submitted yet / unclear where I will submit this Journal of Medical Internet Research (JMIR) Other:
Manuscript tracking number * If this is a JMIR submission, please provide the manuscript tracking number under "other" (The ms tracking number can be found in the submission acknowledgement email, or when you login as author in JMIR. If the paper is already published in JMIR, then the ms tracking number is the four-digit number at the end of the DOI, to be found at the bottom of each published article in JMIR) • no ms number (yet) / not (yet) submitted to / published in JMIR
Other:
TITLE AND ABSTRACT
1a) TITLE: Identification as a randomized trial in the title
1a) Does your paper address CONSORT item 1a? * I.e does the title contain the phrase "Randomized Controlled Trial"? (if not, explain the reason under "other")

yes

Other:						
the title. Avoid ambiguous te Intervention includes non-we "electronic" only if offline pro worlds). Use "online" only in	y. Pre erms I eb-bas oducts the c or the	ferablike "o sed Ir s are ontex class	ly use inline" nterne used. it of "c	"web , "virti t com Use online oduct	ual", " npone "virtua supp ts (su	ed" and/or "mobile" and/or "electronic game" in interactive". Use "Internet-based" only if ents (e.g. email), use "computer-based" or al" only in the context of "virtual reality" (3-D ont groups". Complement or substitute product ch as "mobile" or "smart phone" instead of platforms.
subitem not at all important	0	0	0	0	0	essential
indicate direct quotes from y	ctions our n briefl of de	from manus ly exp elivery ess pro	manı cript) lain w as "v ogran	uscrip , or el hy the web-b n for c	abora e item ased overw	eight and obese
1a-ii) Non-web-based com Mention non-web-based con support").						o-interventions in title nterventions in title, if any (e.g., "with telephone
Mention non-web-based cor	mpone 1	ents o	or imp	ortani 4	t co-ii	nterventions in title, if any (e.g., "with telephone
Mention non-web-based consupport"). subitem not at all important Does your paper address Copy and paste relevant second indicate direct quotes from y	1 ctions	ents of 2 item of significant in the significant i	3 1a-ii? manuscript)	ortani 4 O uscrip	5 ot title	nterventions in title, if any (e.g., "with telephone
Mention non-web-based consupport"). subitem not at all important Does your paper address Copy and paste relevant serindicate direct quotes from yinformation not in the ms, or NA no cointerventions 1a-iii) Primary condition of Mention primary condition or support the support of the suppor	s subctions your n briefl	ents of 2 item from manus ly exp get gro et gro bile Inf	3 1a-ii? manuscript) lain w	in the	t co-in 5 ot title labor e iten	essential (include quotes in quotation marks "like this" to ate on this item by providing additional is not applicable/relevant for your study

Yes. The title specifies "ove	rweig	ght an	d obe	se ad	ults"		
1b) ABSTRACT: Stru and conclusions	ıctu	ıred	sum	ımaı	у о	f trial design, methods, resu	ılts,
NPT extension: Description plinding status.	of ex	perim	ental	treatn	nent,	comparator, care providers, centers, a	nd
METHODS section of the All Mention key features/function possible, also mention theory	ABS [*] nalitie ries a	TRAC es/cor and pri	T mpone inciple	ents d	f the	he intervention and comparator in the intervention and comparator in the absort designing the site. Keep in mind the new	tract. If
					port	ant synonyms. (Note: Only report in the nissing from the main body of text, cons	abstract
what the main paper is repor					port	ant synonyms. (Note: Only report in the	abstract
what the main paper is repor	ting.	If this	inforr	matior	porta n is n 5	ant synonyms. (Note: Only report in the	abstract
what the main paper is reported in the main paper is reported in the main paper is reported in the main paper address. Does your paper address copy and paste relevant seconds: "to indicate direct quote:	sub sub ctions s fror brief web f a stran Er	item of street from you ly expondare and are and are and are at the street from the street fro	1 b-i? the n r man lain w d inte d comed (E	* nanus uscrip hy the rvention merc) vers	portanis n 5 criptot), o eiter ial w ion o and	essential abstract (include quotes in quotation melaborate on this item by providing addeduced in some applicable/relevant for your studyers compared to a leb-based weight loss of this web-program contact from the	abstrac ider arks "lik ditional

subitem not at all important $\ \circ \ \ \circ \ \ \circ \ \ \circ \ \ \circ \ \$ essential

This is not included in the al	ostra	ct.				
b-iii) Open vs. closed, we IETHODS section of the			•	asses	sme	nt) vs. face-to-face assessments in the
clinic or a closed online us al, or there were face-to-fa outcomes were self-asses aditional offline trials, an op esearchers and participants blinded" or "unblinded" to in	er gr sed sen tr know dica	oup (compore through the composition of the composi	closed nents gh que en-la ch trea e leve	d user (as pa estiona bel tria atmen el of bl	group art of naire al) is t is b indin	ne), e.g., from an open access website or p trial), and clarify if this was a purely web-tithe intervention or for assessment). Clear is (as common in web-based trials). Note: I a type of clinical trial in which both the eing administered. To avoid confusion, using instead of "open", as "open" in web-base an self-enrol). (Note: Only report in the abs
that the main paper is reported dding it)	ting.	If this	infor	mation	is m	issing from the main body of text, conside
	4	2	3	4	5	
	1	2	3	7	0	
	0	0	0	0		essential
oes your paper address opy and paste relevant sec is" to indicate direct quote formation not in the ms, or	sub ctions s fror brief	item 's from you	1 b-iii 1 the norman	? nanus uscrip	cript	essential abstract (include quotes in quotation marks elaborate on this item by providing addition is not applicable/relevant for your study
Does your paper address Copy and paste relevant sec nis" to indicate direct quote nformation not in the ms, or	sub ctions s fror brief	item 's from you	1 b-iii 1 the norman	? nanus uscrip	cript	abstract (include quotes in quotation marks
Poes your paper address copy and paste relevant sec nis" to indicate direct quote nformation not in the ms, or	sub ctions s fror brief	item 's from you	1 b-iii 1 the norman	? nanus uscrip	cript	abstract (include quotes in quotation marks
oes your paper address opy and paste relevant sec nis" to indicate direct quote formation not in the ms, or	sub ctions s fror brief	item 's from you	1 b-iii 1 the norman	? nanus uscrip	cript	abstract (include quotes in quotation marks
b-iv) RESULTS section in Report number of participants. begin attrition/adherence me outcomes. (Note: Only report number.)	sub stions s fror brief ostrac	item for stract and the stract arolled to the abs	the nr man lain w	et confinence of the confinenc	cript tt), or item	abstract (include quotes in quotation marks elaborate on this item by providing addition is not applicable/relevant for your study use data ach group, the use/uptake of the interventioner of logins etc.), in addition to primary/sectain paper is reporting. If this information is
oes your paper address opy and paste relevant sec is" to indicate direct quote formation not in the ms, or his is not included in the al eport number of participant e.g., attrition/adherence me	sub stions s fror brief ostrac	item for stract arolled to the abs	1 b-iii' the n r man lain w mus /asse over ti stract	et confissed me, n what it	cript tt), or item	abstract (include quotes in quotation marks elaborate on this item by providing addition is not applicable/relevant for your study use data ach group, the use/uptake of the interventioner of logins etc.), in addition to primary/sectain paper is reporting. If this information is

Does your paper address subitem 1b-iv?

Does your paper address subitem 1b-ii?

Retention rates (drop-out att (non-usage attrition) is not ad- inclusion of a no treatment c "309 adults (42% male, BM retention at 12 wk."	ddres ontro	sed ii I arm.	n this	manu	scrip	pt/abstract due to the
negative (primary outcome n results are attributable to lack	abstra ot cha k of u	act for angeo ptake	r nega d), and and d	ative t d the i discus	rials: interv ss rea	negative trials : Discuss the primary outcome - if the trial is vention was not used, discuss whether negative easons. (Note: Only report in the abstract what the rom the main body of text, consider adding it)
subitem not at all important	0	0	0	0	0	essential
this" to indicate direct quotes	tions from briefl	from 1 your	the m	anus uscrip	t), or	abstract (include quotes in quotation marks "like r elaborate on this item by providing additional n is not applicable/relevant for your study
INTRODUCTION						
2a) In INTRODUCTIOn rationale	ON:	Scie	entifi	c ba	ack	ground and explanation of
stand-alone intervention vs. i patient population? Goals of	ne typ incorp the in	e of soorate	systened in bention,	n/solu proade , e.g.,	ition er he bein	that is object of the study: intended as ealth care program? Intended for a particular ng more cost-effective to other interventions, about the intervention are provided in "Methods"
	1	2	3	4	5	
subitem not at all important	0	0	0	0	0	essential
Does your paper address	sub	item 2	2a-i?	*		

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to

indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

The paper addresses the fact that commercial web-based weight loss program are currently available to consumers, but little is know about their efficacy:

Of the small number of web-based programs that have been evaluated using an RCT, remarkably few are currently available to the public.

Commercial web-based weight loss programs are likely to be the most accessible to consumers [9] but to date have rarely been independently evaluated [10]. Of the two RCTs of eDiets, a commercial web-based weight

2a-ii) Scientific background, rationale: What is known about the (type of) system

Scientific background, rationale: What is known about the (type of) system that is the object of the study (be sure to discuss the use of similar systems for other conditions/diagnoses, if appropriate), motivation for the study, i.e. what are the reasons for and what is the context for this specific study, from which stakeholder viewpoint is the study performed, potential impact of findings [2]. Briefly justify the choice of the comparator.

	1	2	3	4	5	
subitem not at all important	O	0	0	0	0	essential

Does your paper address subitem 2a-ii? *

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

The introduction summarises what is currently know about the effectiveness of web-based weight loss interventions as follows:

"However, web-based weight loss programs are an under-evaluated treatment medium. A recent systematic review and meta-analyses examined the efficacy of 12 randomized controlled trials (RCTs) of web-based weight loss programs [8]. The results suggest that, in general, they achieve similar weight loss outcomes to control or minimal intervention groups. In addition, it has been suggested that web-based programs with enhanced features

2b) In INTRODUCTION: Specific objectives or hypotheses

Does your paper address CONSORT subitem 2b? *

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

The specific study aims and hypothesis are stated as follows: "The primary aim of this study was to determine if there was a significant difference in body mass index (BMI) post-treatment among subjects randomized to a standard (Basic [B]) 12 wk commercial web-based weight loss program versus a version of this program with additional on-line features and personalised e-feedback and reminder calls (Enhanced [E]) versus a wait-list control (Control [C]). It was hypothesized that the reduction in BMI would be greater in the B and E groups compared to the C group,

3a) Description of trial design (such as parallel, factorial) including allocation ratio

indicate direct quotes from	ctions your n	from nanus	the m	anus or el	cript (abora	* (include quotes in quotation marks "like this" to ate on this item by providing additional is not applicable/relevant for your study
· · ·	_				afte	r trial commencement (such as
eligibility criteria), v	vith	reas	ons			
indicate direct quotes from	ctions your n	from	the m	anus or el	cript abora	* (include quotes in quotation marks "like this" to ate on this item by providing additional is not applicable/relevant for your study
The study design is outline assessor-blinded randomiz						
changes to methods theref during the trial (e.g., major t	itent Core alsoug fix	hange so inc es or	es: eh ludes chanç	ealth impo ges ir	syste rtant the f	ems are often dynamic systems. A description of changes made on the intervention or comparator functionality or content) (5-iii) and other esign such as staff changes, system
	1	2	3	4	5	

Does your paper address subitem 3b-i?

This is addressed in the manuscript as follows:

"Group B – who were provided with free access to the Basic (standard) web-based program that was commercially available at that time and did not change; 3) Group E – who were provided with free access to an Enhanced version of the web-based program that was provided in a closed test environment and were advised to use the on-line diary a minimum of four times per week to record their dietary intake and physical activity, and to enter a weekly weight"

4a) Eligibility criteria for participants

Does your paper address CONSORT subitem 4a? *

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

The eligibility criteria is outline as follows: "Eligibility criteria were: aged 18 to 60y, BMI 25 to 40 kg/m2, not participating in other weight loss programs, pass a health screen [14], available for in-person assessments, and access to a computer with e-mail and Internet services. Exclusion criteria were pregnancy or trying to conceive, major medical problems, orthopaedic problems, recent weight loss of >4.5kg, medications affecting or affected by weight loss"

4a-i) Computer / Internet literacy

Computer / Internet literacy is often an implicit "de facto" eligibility criterion - this should be explicitly clarified.

	1	2	3	4	5	
subitem not at all important	0	0	0	0	0	essential

Does your paper address subitem 4a-i?

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

This was not evaluated as part of eligibility. Participants were only required to have access to a computer and the internet.

This is acknowledged in the paper as follows:

"and access to a computer with e-mail and Internet services, although neither computer nor ehealth literacy was assessed"

4a-ii) Open vs. closed, web-based vs. face-to-face assessments:

Open vs. closed, web-based vs. face-to-face assessments: Mention how participants were recruited (online vs. offline), e.g., from an open access website or from a clinic, and clarify if this was a purely web-based trial, or there were face-to-face components (as part of the intervention or for assessment), i.e., to what degree got the study team to know the participant. In online-only trials, clarify if participants were quasi-anonymous and whether having multiple identities was possible or whether technical or logistical measures (e.g., cookies, email confirmation, phone calls) were used to detect/prevent these.

Does your paper address subitem 4a-ii? * Copy and paste relevant sections from the manuscript (include quotes in quo indicate direct quotes from your manuscript), or elaborate on this item by provinformation not in the ms, or briefly explain why the item is not applicable/relevant	viding additional
This is addressed in the manuscript as follows: "Briefly, overweight and obese adults were recruited offline and enrolled by research assistants at the University of Newcastle from October to December 2009 from the Hunter community in NSW, Australia."	

O O essential

4a-iii) Information giving during recruitment

subitem not at all important O

Information given during recruitment. Specify how participants were briefed for recruitment and in the informed consent procedures (e.g., publish the informed consent documentation as appendix, see also item X26), as this information may have an effect on user self-selection, user expectation and may also bias results.

	1	2	3	4	5	
subitem not at all important	0	0	0	0	0	essential

0

Does your paper address subitem 4a-iii?

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

This information has been previously published, and this publication is referred to in the manuscript Collins CE, Morgan PJ, Jones P, Fletcher K, Martin J, Aquiar E, Lucas A, Neve M, McElduff P, Callister R. Evaluation of a commercial web-based weight loss and weight loss maintenance program in overweight and obese adults: a randomised controlled trial. BMC Public Health. 2010;10:669.

4b) Settings and locations where the data were collected

Does your paper address CONSORT subitem 4b? *

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

The paper specifies the location setting of the data collection as follows: "Participant assessments were conducted at baseline and 12 wk in the Human Performance Laboratory at the University of Newcastle, Callaghan campus [13]."

	ere (s					ough online questionnaires gh online questionnaires (as common in
	1	2	3	4	5	
subitem not at all important	0	0	0	0	0	essential
ndicate direct quotes from y	ctions our n	from nanus	the n	nanus , or el	abor	(include quotes in quotation marks "like this" to ate on this item by providing additional n is not applicable/relevant for your study
The majority of outcomes welf-reported, none were co questionnaire completed it i 'Dietary intake was assesse 135-item semi-quantitative foreviously in Australian yout Subjects were asked to selforevious six months, using t	mple s clas ed usi ood f h [19] f-repo	ted or ssified ing the freque and ort free	nline. I that E Aus Ency o currer quenc	There it was tralian questi- ntly be cy of c	efore "par Eati onna eing v	, for each per-based" as follows: ing Survey (AES), a ire (FFQ), used validated in adults. umption over the
affiliations with prestigious h	ations ospita lot a r	s are o als or equire	displa unive ed ite	yed to rsities m – d	o pot s may escr	layed tential participants [on ehealth media], as y affect volunteer rates, use, and reactions with ibe only if this may bias results)
subitem not at all important	1	2	3	4	5	essential
ndicate direct quotes from y	ctions /our r briefl anusc e disp	from manus ly exp ript as played	the n cript) lain w follo	nanus , or el /hy the ws: aper-l	abor e iter base	
•			_	-		th sufficient details to allow ney were actually administered

authors/evaluators are owners or developer of the software, this needs to be declared in a "Conflict of

5

o o essential

interest" section or mentioned elsewhere in the manuscript).

subitem not at all important O

2 3

 \Diamond

	prog	gram is	s spe	cified	as S	P Health Co Pty Ltd.	
	omen	nt proc	ess c	of the	appli	cation and previous formative evaluations pact on adoption/use rates and help with	(e.g.,
	1	2	3	4	5		
a. daita t i	\sim	^	_	_	0	essential	
Does your paper address Copy and paste relevant second indicate direct quotes from y	s sub ctions our r brief us ev	item (s from manus ly exp raluation [17	the macript) lain wons of	, or el hy the f the b weig	cript abora iten pasic ht los	(include quotes in quotation marks "like thate on this item by providing additional is not applicable/relevant for your study version of the sachieved by 'real-	s" to
Does your paper address Copy and paste relevant sec indicate direct quotes from y information not in the ms, or The paper highlights previo program: "The reach [16], re	s sub ctions our r brief us ev	item (s from manus ly exp raluation [17	5-ii? the macript) lain wons of	nanus , or el hy the f the b weig	cript abora iten pasic ht los	(include quotes in quotation marks "like thate on this item by providing additional is not applicable/relevant for your study version of the sachieved by 'real-	s" to
indicate direct quotes from y information not in the ms, or The paper highlights previous program: "The reach [16], reworld' participants [18] of the Sevisions and update (and comparator, if applicable changes during the evaluation the trial. Describe dynamic of the comparator of the trial of the comparator of the trial of trial of the trial of the trial of trial of the trial of tr	ing early recompositions	item (it	5-ii? the nocript) lain wons of and ogram on the ed, or or w s sucl	date deschethe	cript abore item pasic ht los peen and/oribe r the news	(include quotes in quotation marks "like thing and it is not applicable/relevant for your study version of the sachieved by 'real-previously evaluated." or version number of the application/interversion the intervention underwent major development and/or content was "frozen" feeds or changing content which may have	ention
Does your paper address Copy and paste relevant see indicate direct quotes from y information not in the ms, or The paper highlights previo program: "The reach [16], re world' participants [18] of th 5-iii) Revisions and updat Revisions and updating. Cle (and comparator, if applicab changes during the evaluation	ing early recompositions	item (it	5-ii? the nocript) lain wons of and ogram on the ed, or or w s sucl	date deschethe	cript abore item pasic ht los peen and/oribe r the news	(include quotes in quotation marks "like thing and it is not applicable/relevant for your study version of the sachieved by 'real-previously evaluated." or version number of the application/interversion the intervention underwent major development and/or content was "frozen" feeds or changing content which may have	ention

"2) Group B – who were provided with free access to the Basic (standard) web-based program that was commercially available at that time and did not change; 3) Group E – who were provided with free access to an Enhanced version of the web-based program that was provided in a closed test environment and were advised to use the on-line diary a minimum of four times per week to record their dietary intake and physical activity, and to enter a weekly weight"

	1	2	3	4	5	
bitem not at all important	0	0	0	0	0	essential
licate direct quotes from y	tions our r brief	from nanus ly exp	the m cript), lain w	, or ela hy the	abora item	(include quotes in quotation marks "like thate on this item by providing additional is not applicable/relevant for your study rogram.
pture video, and/or pronsure replicability by publis	vidin shing of the	i g flov the so algor	wcha ource rithms	rts of code used	the , and . Re	or providing screenshots/screen-capture olicability (i.e., other researchers should i
	1	2	3	4	5	
	0	0	_			
ubitem not at all important			0	0	0	essential
Does your paper address Copy and paste relevant secondicate direct quotes from your or mation not in the ms, or	sub ctions our r	item s s from manus ly exp	5-v? the n script) lain w	nanus , or el	cript abor e iter	(include quotes in quotation marks "like t ate on this item by providing additional n is not applicable/relevant for your study
ndicate direct quotes from y nformation not in the ms, or Not included in the manuscr Digital preservation Digital preservation: Provide disappear over the course of webcitation.org, and/or publ	sub tions your r brief tipt, a	item so from manus so it is	5-v? the necript) lain was constant	nanus , or el /hy the nmero applio make e cod	cript abor e iten cial p	(include quotes in quotation marks "like t ate on this item by providing additional n is not applicable/relevant for your study
Does your paper address Copy and paste relevant secundicate direct quotes from your formation not in the ms, or Not included in the manuscrapidate preservation. Digital preservation: Provide disappear over the course of webcitation.org, and/or publicages behind login screens	sub tions your r brief tipt, a	item so from manus so it is	5-v? the necript) lain was constant	nanus , or el /hy the nmero applio make e cod	cript abor e iten cial p	(include quotes in quotation marks "like tate on this item by providing additional is not applicable/relevant for your study rogram. In but as the intervention is likely to change the intervention is archived (Internet Arescreenshots/videos alongside the article)

Does your paper address subitem 5-vi?

5-iv) Quality assurance methods

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to

indicate direct quotes from y information not in the ms, or	our m	anuso expl	cript), ain wl	or ela	abora item	ate on this item by providing additional n is not applicable/relevant for your study
Not included in the manuscri	ipt, as	itis a	a com	merci	ial pr	rogram.
(or were paid) or not, whethe participants obtained "acces	er they s to the e a "ba impo	had f ne pla ackdo rtant f	to be tform or" lo or arc	a mer and I gin ac chiving	mbei nterr ccou g pur	cation, in what setting/context, if they had to pay r of specific group. If known, describe how net" [1]. To ensure access for editors/reviewers nt or demo mode for reviewers/readers to poses, see vi).
	1	2	3	4	5	
subitem not at all important	0	0	0	0	0	essential
indicate direct quotes from y	ctions four mount of the control of	from nanusity expl g state n shee ven a ing so nirror t nce ar te usi	the moript), ain when the tand toll from the properties of the pro	or elanusor or elany the ts in the wee nu training ogran nucrea	item he m eb a mbe g on n eng se e	address and asked to er to call if they program use was gagement that external validity."
comparator, and the theoretical framework [6] techniques, persuasive feature description of the content (in how] it is tailored to individual feedback" [6]. This also included mediated communication is	retica featur lused ures, e ncludir al circu udes a con on on	es/fur es/fur l to de etc., s ng who umsta a dese npone	newonetion esign eee e. ere it nces cription ent – ventati	ork alities them g., [7, is cor and a on of c whethe	s/con (inst 8] for ming allow commer co ateg	imponents of the intervention and comparator, and inuctional strategy [1], behaviour change or terminology). This includes an in-depth from and who developed it) [1]," whether [and is users to track their progress and receive munication delivery channels and — if computer-immunication was synchronous or asynchronous ies [1], including page design principles, average her resources, etc. [1].
	1	2	3	4	5	
subitem not at all important	0	0	0	0	0	essential
Does your paper address Copy and paste relevant sec indicate direct quotes from y	ctions	from	the n	nanus	cript abor	(include quotes in quotation marks "like this" to rate on this item by providing additional

information not in the ms, or briefly explain why the item is not applicable/relevant for your study

targets to facilitate 0.5-1kg web-based food and exercis plans and grocery list; weekl preferences; weekly educati community forums; daily and nutrition summary compared	follov veight se dia ly phy ional t I wee I to re	t loss ary; we /sical a tips ar kly cal	eature per w eekly d activity nd cha lculati	es: ind reek; (calorid y plan alleng ions o	lividu goal e-cou bas es; v ef en	ualized daily calorie setting options; ntrolled, low-fat menu sed on exercise web-based ergy balance and
5-ix) Describe use parameters (e. or recommendations were gi or was the intervention used	.g., in iven to	o the i	d "do: user,	ses" a e.g., r	and (rega	optimal timing for use). Clarify what instructions rding timing, frequency, heaviness of use, if any,
	1	2	3	4	5	
subitem not at all important	0	0	0	0	0	essential
indicate direct quotes from y	our mour mour mour mour mour mour mour m	nanuso y expl s follov advise	cript), ain wh ws: d to u	or ela	abora item	
5-x) Clarify the level of hun Clarify the level of human invassistance) in the e-intervent	olven	ment (care po-inte	orovid rventi	on (d	or health professionals, also technical detail number and expertise of professionals
involved, if any, as well as "ty initiated, and the medium by between the level of human	which involv	h the a /emen	assist nt requ	ance uired 1	is de for th	the timing and frequency of the support, how it is elivered". It may be necessary to distinguish ne trial, and the level of human involvement ting (discuss under item 21 – generalizability).
involved, if any, as well as "ty initiated, and the medium by between the level of human	which involv	h the a /emen	assist nt requ	ance uired 1	is de for th	the timing and frequency of the support, how it is elivered". It may be necessary to distinguish ne trial, and the level of human involvement
involved, if any, as well as "ty initiated, and the medium by between the level of human	which involv ation o	h the a remen	assist nt requ e of a	ance uired t RCT	is de for th sett	the timing and frequency of the support, how it is elivered". It may be necessary to distinguish he trial, and the level of human involvement ting (discuss under item 21 – generalizability).

5-xi) Report any prompts/reminders used Report any prompts/reminders used: Clarify if there were prompts (letters, emails, phone calls, SMS) to

	1	2	3	4	5	
subitem not at all important	0	0	0	0	0	essential
ndicate direct quotes from y	ctions our n	from	the n	nanus , or ela	abor	(include quotes in quotation marks "like this ate on this item by providing additional n is not applicable/relevant for your study
This is addressed in the ma						
"escalating reminder sched enter a weekly weight, which message service text mess reminder phone call if astill I	n was age i	as ar f they	n initia did n	l remi ot res	nder pond	email, then a short dse, then a courtesy
addition to the targeted eHe stand-alone intervention. Thi distinguish between the leve	ns (incal) alth ir is incled al of tr	cl. trai nterve ludes raining	ning/s ntion, trainir g requ	suppo as eh ng ses iired f	rt). C nealth ssior or th	Clearly state any interventions that are provion intervention may not be designed as and support [1]. It may be necessary to e trial, and the level of training for a routine
	1	2	3	4	5	
subitem not at all important	0	0	0	0	\Diamond	essential
distinguish between the level application outside of a RCT subitem not at all important Does your paper address Copy and paste relevant second indicate direct quotes from your paper address.	el of tr setti 1 Sesub ctions	raining ing (d 2 item s from manus	y requiscus: 3 5-xii? the recript)	ired f s unde 4 • * nanus	or the script	e trial, and the level of training for a rout m 21 – generalizability.
Completely defin		pre	-spe	cific	al m	

use the application, what triggered them, frequency etc. It may be necessary to distinguish between the level of prompts/reminders required for the trial, and the level of prompts/reminders for a routine

application outside of a RCT setting (discuss under item 21 - generalizability).

Does your paper address CONSORT subitem 6a? *

All primary and secondary o follows:	utcon	nes a	re de	fined i	n the	manuscript as	
"The primary outcome, BMI by height (m) squared. Heigl stature method on a Harpen Dyfed, Britain). Weight was digital scale to 0.01 kg (CH-	ht wa: den p meas	s mea oortab sured	asured de sta in ligh	d to 0. diome it cloth	.1 cm eter (ning,	using the stretch Holtain Limited, without shoes on a	
Sa-i) Online questionnaire CHERRIES items to descri f outcomes were obtained t	ibe h	ow th	ie qu	estior	nnair	es were designed/d	eployed
and apply CHERRIES items	to de	escrib	e hov	v the c	quest	ionnaires were design	ed/deployed [9].
	1	2	3	4	5		
subitem not at all important	0	0	0	0	0	essential	
Does your paper address Copy and paste relevant sec NA no online questionnaires	ctions	from	manı	uscrip	t text		
TO THE QUESTION	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. 450	•				
			_				
defined/measured/monito Describe whether and how " logins, logfile analysis, etc.)	red use" . Use	(inclu e/adop	ding i	ntensi netric	ity of s are	use/dosage) was defi	ned/measured/monitor
defined/measured/monito Describe whether and how " logins, logfile analysis, etc.)	red use"	(inclu	ding i	ntensi	ty of	use/dosage) was defi	ned/measured/monitor
defined/measured/monito Describe whether and how " logins, logfile analysis, etc.) eported in any ehealth trial.	red use" . Use	(inclu e/adop	ding i	ntensi netric	ity of s are 5	use/dosage) was defi	ned/measured/monitor
defined/measured/monito Describe whether and how " logins, logfile analysis, etc.) eported in any ehealth trial. Bubitem not at all important Does your paper address Copy and paste relevant sec Website use was not addre	use" Use 1 substitutions	(incluidador	ding in otion r 3 6a-ii? I manus manus manus	ntensi metric 4 O uscrip	ity of s are 5 O	use/dosage) was defi important process ou essential	ned/measured/monitor tcomes that should be
defined/measured/monito Describe whether and how " (logins, logfile analysis, etc.) reported in any ehealth trial. subitem not at all important Does your paper address Copy and paste relevant sec Website use was not addre	use" Use 1 substitutions	(incluidador	ding in otion r 3 6a-ii? I manus manus manus	ntensi metric 4 O uscrip	ity of s are 5 O	use/dosage) was defi important process ou essential	ned/measured/monitor tcomes that should be
defined/measured/monito Describe whether and how " (logins, logfile analysis, etc.) reported in any ehealth trial. subitem not at all important Does your paper address Copy and paste relevant sec Website use was not addre	use" Use 1 substitutions	(incluidador	ding in otion r 3 6a-ii? I manus manus manus	ntensi metric 4 O uscrip	ity of s are 5 O	use/dosage) was defi important process ou essential	ned/measured/monitor tcomes that should be
defined/measured/monito Describe whether and how " (logins, logfile analysis, etc.) reported in any ehealth trial. subitem not at all important Does your paper address Copy and paste relevant sec Website use was not addre treatment control. This is ac	sub ctions ssed know,	(inclusion) (inclu	ding in the part of the part o	ntensi metrica 4 uscrip nuscrip a limit	t textot duation	use/dosage) was defi important process ou essential e to inclusion of the no in the discussion.	ned/measured/monitor tcomes that should be
Ga-ii) Describe whether and defined/measured/monito Describe whether and how "(logins, logfile analysis, etc.) reported in any ehealth trial. subitem not at all important Does your paper address Copy and paste relevant sec Website use was not addrest treatment control. This is accompanied to the control of the control o	sub ctions ssed know,	(inclusion) (inclu	ding in the part of the part o	ntensi metrica 4 uscrip nuscrip a limit	t textot duation	use/dosage) was defi important process ou essential e to inclusion of the no in the discussion.	ned/measured/monitor tcomes that should be
defined/measured/monito Describe whether and how " (logins, logfile analysis, etc.) reported in any ehealth trial. subitem not at all important Does your paper address Copy and paste relevant sec Website use was not addre treatment control. This is ac	subictions ssed know, whereview	item in this ledge	ding in the part of the part o	quali e feed	t textot duation	use/dosage) was defi important process ou essential e to inclusion of the no in the discussion.	ned/measured/monitor tcomes that should be

Copy and paste relevant sec	tions	from r	manus	script	text	
NA- No qualitative data was i	report	ed in	this m	nanuso	eript.	
6b) Any changes to t reasons	trial	outo	come	es a	fter	the trial commenced, with
indicate direct quotes from y information not in the ms, or	tions our m briefly	from t anusc expla	the ma cript), ain wh	anusc or ela y the	ript (bora item	include quotes in quotation marks "like this" to te on this item by providing additional is not applicable/relevant for your study
NA- No changes were made validated by viewing the pub						
7a) How sample size	e wa	s de	tern	nine	d	
NPT: When applicable, deta addressed	ils of	wheth	er and	d how	the	clustering by care provides or centers was
the sample size						was taken into account when calculating into account when calculating the sample size.
	1	2	3	4	5	
subitem not at all important	0	0	0	0	0	essential

Does your paper address subitem 7a-i?

Does your paper address subitem 6a-iii?

This has been previously published in the methods paper, an acknowledged as follows: "Trial sample size calculations have previously published [13]."	

7b) When applicable, explanation of any interim analyses and stopping guidelines

Does your paper address CONSORT subitem 7b? *

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

NA, no interim analysis or stopping guidelines.

8a) Method used to generate the random allocation sequence

NPT: When applicable, how care providers were allocated to each trial group

Does your paper address CONSORT subitem 8a? *

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

This is addressed in the manuscript as follows:

"Once written consent was obtained and baseline assessments completed, subjects were stratified by sex and BMI category (25 to <30; ≥30 to <35 or ≥35 to 40) and randomly allocated to one of the three groups between October and December 2009 (Figure 1) using a stratified randomized block design with variable blocks length (either 3 or 6) generated by the statistician. Sequentially numbered sealed envelopes with allocation details

8b) Type of randomisation; details of any restriction (such as blocking and block size)

Does your paper address CONSORT subitem 8b? *

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to

indicate direct quotes from your manuscript), or elaborate on this item by providing ac	dditional	
information not in the ms, or briefly explain why the item is not applicable/relevant for		

This is specified in the manuscript as follows: "using a stratified randomized block design with variable blocks length (either 3 or 6) generated by the statistician"

9) Mechanism used to implement the random allocation sequence (such as sequentially numbered containers), describing any steps taken to conceal the sequence until interventions were assigned

Does your paper address CONSORT subitem 9? *

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

This is specified in the manuscript as follows:

"Once written consent was obtained and baseline assessments completed, subjects were stratified by sex and BMI category (25 to <30; ≥30 to <35 or ≥35 to 40) and randomly allocated to one of the three groups between October and December 2009 (Figure 1) using a stratified randomized block design with variable blocks length (either 3 or 6) generated by the statistician. Sequentially numbered sealed envelopes with allocation details and a login code were distributed by a researcher not involved in data

10) Who generated the random allocation sequence, who enrolled participants, and who assigned participants to interventions

Does your paper address CONSORT subitem 10? *

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

This is not specified in this manuscript, but has been previously reported in the methods paper:

Collins CE, Morgan PJ, Jones P, Fletcher K, Martin J, Aquiar E, Lucas A, Neve M, McElduff P, Callister R. Evaluation of a commercial web-based weight loss and weight loss maintenance program in overweight and obese adults: a randomised controlled trial. BMC Public Health. 2010;10:669.

11a) If done, who was blinded after assignment to interventions (for example, participants, care providers, those assessing outcomes) and how

	1	2	3	4	5					
ubitem not at all important	0	0	0	0	0	essential				
oes your paper addres opy and paste relevant so dicate direct quotes from formation not in the ms, c	ections your n	from	the m	anuso or ela	abora	ite on this i	em by	provi	ding add	ditional
his is addressed in the m Subjects were blinded to esearch assistants were oint all were reminded to	allocat blinde	ion fo d to a	r grou Ilocati	ps Ba	all g	roups. At e	ach tin			
Ia-ii) Discuss e.g., whe	ther pa	artici	pants	knev	v wh	ich interv	ntion	was	the "int	erventio
1a-ii) Discuss e.g., whe terest" and which one formed consent procedu articipants knew which int comparator".	was tl res (4a erventi	ne "c a-ii) ca on wa	ompa an cre as the	rator ate bia "inten	" ases /entic	and certai	ı expe	ctatio	ns - disc	uss e.g.,
terest" and which one formed consent procedu articipants knew which int	was tl res (4a erventi 1	ne "c a-ii) ca on wa 2	ompa an cre s the	rator ate bi	" ases vention	and certai	ı expe	ctatio	ns - disc	uss e.g.,
Iterest" and which one of the consent procedured the consent procedured the consent procedured the comparator".	res (4a erventi 1 	ne "cla-ii) ca on wa 2 item s s from	ompa an cre as the 3 •••••••••••••••••••••••••••••••••••	rator ate bia "inten 4 •	"ases ventions 5 cript abora	and certain on of interest essential (include quate on this	n expe st" and otes ir tem by	ctation I which n quot y prov	ns - disc h one w ation ma iding ad	as the arks "like t

NPT: Whether or not administering co-interventions were blinded to group assignment

Does your paper address CONSORT subitem 11b? *

intervention to a active medication/intervention)

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to

(this item is usually not relevant for ehealth trials as it refers to similarity of a placebo or sham

indicate direct quotes from your information not in the ms, or b	our m oriefly	anus expl	cript), ain wh	or ela ny the	abora item	te on this item by pr is not applicable/re	roviding additional levant for your study
NA							
40 \ 04 \ (1 \ 1 \ 1 \ 1 \ 1 \ 1 \ 1 \ 1 \ 1 \			I 4				nrimary and
12a) Statistical meth secondary outcomes		use	ea to	o co	mpa	ire groups for	primary and
NPT: When applicable, detai addressed	ls of v	wheth	ner an	d hov	v the	clustering by care p	roviders or centers was
Does your paper address Copy and paste relevant sec indicate direct quotes from you information not in the ms, or lead	tions our m	from anus	the m	anus or el	cript abora	(include quotes in q ate on this item by p	roviding additional
The statistical analysis was o							
"Analysis of covariance was between groups at three mo was on an intention-to-treat be application included in the ar forward was used those lost regression with BMI at 12wk	after asis alysis to fol	adjus with p s, whi llow-u	sting foarticipile bas lie bas up. Th	for ba pants seline e mo	seline who obsidel w	e values. Analysis did not use the ervation carried as fitted using linea	ır
12a-i) Imputation techniqu Imputation techniques to dea intervention/comparator as in participants who did not use analysis (a complete case ar LOCF may also be problema	al with itende the ap nalysis	attrit ed an pplica s is s	ion / n d attri ation c	nissir tion is or dro	ng val s typio pped	ues: Not all participa cally high in ehealth out from the trial we	trials. Specify how ere treated in the statistical
	1	2	3	4	5		
subitem not at all important	0	0	0	0	0	essential	
Does your paper address Copy and paste relevant sec indicate direct quotes from y information not in the ms, or An intention to treat analysis "Analysis was on an intention the application included in the forward was used those lose	tions our m briefly n-to-ti ne and	from nanus y exp reat b alysis	the macript) lain we pasis v	nanus , or e hy th	labor e iten artici	ate on this item by point is not applicable/reparts who did not us	oroviding additional elevant for your study se

12b) Methods for additional analyses, such as subgroup analyses and adjusted analyses Does your paper address CONSORT subitem 12b? * Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study NA no subgroup analysis undertaken. X26) REB/IRB Approval and Ethical Considerations [recommended as subheading under "Methods"] (not a CONSORT item) X26-i) Comment on ethics committee approval 5 essential subitem not at all important OOOO Does your paper address subitem X26-i? Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study This is addressed as follows: T"he procedures followed were in accordance with the ethical standards of the University of Newcastle Human Ethics Research Committee. Written informed consent was obtained from all subjects." x26-ii) Outline informed consent procedures

Outline informed consent procedures e.g., if consent was obtained offline or online (how? Checkbox, etc.?), and what information was provided (see 4a-ii). See [6] for some items to be included in informed consent documents.

	1	2	3	-	_	
subitem not at all important	0	0	0			

Does your paper address subitem X26-ii?

to in this manuscript: Collins CE, Morgan PJ, Jone Neve M, McElduff P, Calliste weight loss and weight loss	This is included in the previously published methods paper, which is refered to in this manuscript: Collins CE, Morgan PJ, Jones P, Fletcher K, Martin J, Aquiar E, Lucas A, Neve M, McElduff P, Callister R. Evaluation of a commercial web-based weight loss and weight loss maintenance program in overweight and obese adults: a randomised controlled trial. BMC Public Health. 2010;10:669.										
X26-iii) Safety and security procedures Safety and security procedures, incl. privacy considerations, and any steps taken to reduce the ikelihood or detection of harm (e.g., education and training, availability of a hotline) 1 2 3 4 5											
	1	2	3	4	5						
subitem not at all important	0	0	0	0	0	essential					
indicate direct quotes from y	tions our n	from nanus	the m	anus or el	abora	(include quotes in quotation marks "like this" to rate on this item by providing additional mis not applicable/relevant for your study					
This is not addressed in the Health's Privacy Policy form that their web-based data we provided in the study).	s. Th	e con	sent f	orm i	ndica	ated to participants					
RESULTS											
						earticipants who were randomly t, and were analysed for the					
NPT: The number of care pronumber of patients treated by						ming the intervention in each group and the ach center					
indicate direct quotes from	ctions	s from	the r	nanus , or el	cript labor	a?* t (include quotes in quotation marks "like this" to rate on this item by providing additional m is not applicable/relevant for your study					

13b) For each group, losses and exclusions after randomisation, together with reasons

CONSORT flow diagram) * Copy and paste relevant sec indicate direct quotes from y	tions	s from	the n	nanus , or el	cript abora	? (NOTE: Preferably, this is shown in (include quotes in quotation marks "like ate on this item by providing additional is not applicable/relevant for your study	this" to
Refer to Figure 1							
13b-i) Attrition diagram Strongly recommended: An intervention/comparator in eatables demonstrating usage/	ach g /dose	group e/enga	plotte agem	d ove ent.	r time	portion of participants still logging in or u e, similar to a survival curve) or other figu	sing the ures or
subitem not at all important	1	2	3	4	5	essential	
Does your paper address Copy and paste relevant sec	sub ctions ke th inform	s from is" to matior	the r indica not i	nanus ate dir n the	ect q ms, c	or cite the figure number if applicable (i uotes from your manuscript), or elabora or briefly explain why the item is not o inclusion of a	nclude te on this

14a) Dates defining the periods of recruitment and follow-up

Does your paper address CONSORT subitem 14a? *

This is outlined in the manus from "October to December					o ip ui	is were restaited
	ents'	' fell i	nto the	stud	у ре	he study period riod, e.g., significant changes in Internet or Internet delivery resources"
		_				
subitem not at all important	0	0	0	0	0	essential
information not in the ms, or NA no secular events	brief	ly exp	lain w	hy the	e iten	n is not applicable/relevant for your study
14b) Why the trial er	COI	NSOR	lT sul	oitem	14b	?*
indicate direct quotes from y information not in the ms, or	our r brief	nanus	script)	or el	abor	(include quotes in quotation marks "like this" to ate on this item by providing additional n is not applicable/relevant for your study
NA- trial was not stopped ea	arly.					

15) A table showing baseline demographic and clinical characteristics for each group

NPT: When applicable, a description of care providers (case volume, qualification, expertise, etc.) and centers (volume) in each group

Refer to Table 1						
15-i) Report demographic n ehealth trials it is particula such as age, education, gen participants, if known.	rly im	portar	nt to re	eport o	demo	divide issues ographics associated with digital divide issu s, computer/Internet/ehealth literacy of the
	1	2	3	4	5	
subitem not at all important	0	0	0	0	0	essential
ndicate direct quotes from ynformation not in the ms, or	our n briefl	nanus y exp	lain w	hy the	item	ate on this item by providing additional is not applicable/relevant for your study
ndicate direct quotes from y information not in the ms, or Fable 1 reports demograph	our n briefl ic cha	nanus y exp aracte	lain w	hy the	item	ate on this item by providing additional is not applicable/relevant for your study
ndicate direct quotes from y information not in the ms, or Table 1 reports demograph divide (e.g. age, education l	our n briefl ic cha evel).	nanus y exp aracte	lain w	hy the	cip	ate on this item by providing additional is not applicable/relevant for your study
nformation not in the ms, or Table 1 reports demograph divide (e.g. age, education labeled). For each group, each analysis and was a labeled to the modern that the content of study participation [and usines, N used more than yware-defined time points of in the content of the	nun omin ors" a se] thi veeks	nanus y exp nracte her ators nd pro- resho , N pa	r of the a	parti anal	cip ysis	ants (denominator) included in was by original assigned gro
ndicate direct quotes from ynformation not in the ms, or Table 1 reports demograph divide (e.g. age, education leach analysis and was report multiple "den Report multiple "den group, at the group participation [and us imes, N used more than y was report mused more than y was reported.	nun omin ors" a se] thi veeks	nanus y exp aracte her her sators nd pro- resho , N pa	r of the a	parti anal d prodefini 1], e.g ants "i	cip ysis	ants (denominator) included in swas by original assigned grodefinitions Report N's (and effect sizes) "across a ratexposed, N consented, N used more than a the intervention/comparator at specific

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to

Does your paper address subitem 16-i? *

Does your paper address CONSORT subitem 15? *

Refer to Table 2 and 3						
16-ii) Primary analysis sho Primary analysis should be ir with the appropriate caveats	ntent	-to-tre	at, se	conda	ary ai	nalyses could include comparing only "users", domized sample (see 18-i).
subitem not at all important	0	0	0	0		essential
indicate direct quotes from y	ctions our r brief vas ir on-to- ne an	s from manus ly exp ntention treat in alysis	the marker that the control of the c	nanus , or el hy the reat, a	abor iten ind a	ipants who did not use
and the estimated et interval) Does your paper address Copy and paste relevant sec indicate direct quotes from y	COI ctions our i	NSOR s from manus	e ar	bitem nanus , or el	17a script labor e iter	(include quotes in quotation marks "like this" to rate on this item by providing additional m is not applicable/relevant for your study

17a-i) Presentation of process outcomes such as metrics of use and intensity of use In addition to primary/secondary (clinical) outcomes, the presentation of process outcomes such as metrics of use and intensity of use (dose, exposure) and their operational definitions is critical. This does not only refer to metrics of attrition (13-b) (often a binary variable), but also to more continuous exposure metrics such as "average session length". These must be accompanied by a technical description how a metric like a "session" is defined (e.g., timeout after idle time) [1] (report under item 6a).

Does your paper address subitem 17a-i? Dopy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to addicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study. No website use data presented in this manuscript due to inclusion of no reatment control group. 17b) For binary outcomes, presentation of both absolute and relative effect sizes is recommended. Does your paper address CONSORT subitem 17b? * Dopy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to dicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study. NA 18) Results of any other analyses performed, including subgroup analyses and adjusted analyses, distinguishing pre-specified from		1	2	3	4	5	
Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to dicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study. No website use data presented in this manuscript due to inclusion of no reatment control group. 17b) For binary outcomes, presentation of both absolute and relative effect sizes is recommended. 17b) For binary outcomes, presentation of both absolute and relative effect sizes is recommended. 17b) For binary outcomes, presentation of both absolute and relative effect sizes is recommended. 17b) For binary outcomes, presentation of both absolute and relative effect sizes is recommended. 17b) For binary outcomes, presentation of both absolute and relative effect sizes is recommended. 17b) For binary outcomes, presentation of both absolute and relative effect sizes is recommended. 17b) For binary outcomes, presentation of both absolute and relative effect sizes is recommended. 17b) For binary outcomes, presentation of both absolute and relative effect sizes is recommended. 17c) For binary outcomes, presentation of both absolute and relative effect sizes is recommended. 17b) For binary outcomes, presentation of both absolute and relative effect sizes is recommended.	ubitem not at all important	0	0	0	0	0	essential
Property outcomes, presentation of both absolute and relative effect sizes is recommended Does your paper address CONSORT subitem 17b? * Dopy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to adicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study NA 18) Results of any other analyses performed, including subgroup	Copy and paste relevant sec adicate direct quotes from y aformation not in the ms, or	ctions our r brief	s from manus ly exp	the r script) lain w	manus , or el why the	abor e iter	rate on this item by providing additional m is not applicable/relevant for your study
Does your paper address CONSORT subitem 17b? * Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study with the indicate direct quotes from your study with the item is not applicable/relevant for your study with the item is not applicable.		nted i	n this	manu	ıscript	due	to inclusion of no
8) Results of any other analyses performed, including subgroup	Professional Profession of the Control of the Contr	nme	NSOR s from	tT su	bitem manus), or el	ı 17t seript	o? * t (include quotes in quotation marks "like this" to rate on this item by providing additional
	8) Results of any o						
	Copy and paste relevant se indicate direct quotes from information not in the ms, or	ction your	s fron manu	the script	manus :), or e	scrip Iabo	ot (include quotes in quotation marks "like this" to crate on this item by providing additional
Does your paper address CONSORT subitem 18? * Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to addition the manuscript (include quotes in quotation marks "like this" to the discrete quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study	NA						

Does your paper address subitem 18-i? Dopy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study 19) All important harms or unintended effects in each group for specific guidance see CONSORT for harms) Does your paper address CONSORT subitem 19? * 20		1	2	3	4	5	
opy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" dicate direct quotes from your manuscript), or elaborate on this item by providing additional formation not in the ms, or briefly explain why the item is not applicable/relevant for your study [A] 9) All important harms or unintended effects in each group or specific guidance see CONSORT for harms) oes your paper address CONSORT subitem 19? * opy and paste relevant sections from the manuscript (include quotes in quotation marks "like this dicate direct quotes from your manuscript), or elaborate on this item by providing additional formation not in the ms, or briefly explain why the item is not applicable/relevant for your study (IA) did not occur 9-i) Include privacy breaches, technical problems clude privacy breaches, technical problems. This does not only include physical "harm" to articipants, but also incidents such as perceived or real privacy breaches [1], technical problems, ther unexpected/unintended incidents. "Unintended effects" also includes unintended positive effects."	ubitem not at all important	0	0	0	0	0	essential
or specific guidance see CONSORT for harms) oes your paper address CONSORT subitem 19? * opy and paste relevant sections from the manuscript (include quotes in quotation marks "like this' dicate direct quotes from your manuscript), or elaborate on this item by providing additional formation not in the ms, or briefly explain why the item is not applicable/relevant for your study A did not occur O-i) Include privacy breaches, technical problems clude privacy breaches, technical problems. This does not only include physical "harm" to articipants, but also incidents such as perceived or real privacy breaches [1], technical problems, ther unexpected/unintended incidents. "Unintended effects" also includes unintended positive eff.].	opy and paste relevant sec dicate direct quotes from y formation not in the ms, or	tions our n	from	the n	, or el	abora	ate on this item by providing additional
or specific guidance see CONSORT for harms) opes your paper address CONSORT subitem 19? * opy and paste relevant sections from the manuscript (include quotes in quotation marks "like this' dicate direct quotes from your manuscript), or elaborate on this item by providing additional formation not in the ms, or briefly explain why the item is not applicable/relevant for your study A did not occur O-i) Include privacy breaches, technical problems clude privacy breaches, technical problems. This does not only include physical "harm" to articipants, but also incidents such as perceived or real privacy breaches [1], technical problems, ther unexpected/unintended incidents. "Unintended effects" also includes unintended positive effects."							
poes your paper address CONSORT subitem 19? * popy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" dicate direct quotes from your manuscript), or elaborate on this item by providing additional formation not in the ms, or briefly explain why the item is not applicable/relevant for your study. A did not occur 3-i) Include privacy breaches, technical problems clude privacy breaches, technical problems. This does not only include physical "harm" to articipants, but also incidents such as perceived or real privacy breaches [1], technical problems, ther unexpected/unintended incidents. "Unintended effects" also includes unintended positive effects."							
ppy and paste relevant sections from the manuscript (include quotes in quotation marks "like this dicate direct quotes from your manuscript), or elaborate on this item by providing additional formation not in the ms, or briefly explain why the item is not applicable/relevant for your study. A did not occur P-i) Include privacy breaches, technical problems clude privacy breaches, technical problems. This does not only include physical "harm" to articipants, but also incidents such as perceived or real privacy breaches [1], technical problems, her unexpected/unintended incidents. "Unintended effects" also includes unintended positive effects."	9) All important hai	rms	or u	unin [.]	tend	led (effects in each group
3-i) Include privacy breaches, technical problems clude privacy breaches, technical problems. This does not only include physical "harm" to articipants, but also incidents such as perceived or real privacy breaches [1], technical problems, ther unexpected/unintended incidents. "Unintended effects" also includes unintended positive eff	, .						effects in each group
clude privacy breaches, technical problems. This does not only include physical "harm" to articipants, but also incidents such as perceived or real privacy breaches [1], technical problems, ther unexpected/unintended incidents. "Unintended effects" also includes unintended positive eff.].	or specific guidance see Cooks your paper addressopy and paste relevant second dicate direct quotes from y	CONS	SORT NSOR s from	for ha	bitem nanus	1 19? script	* (include quotes in quotation marks "like this ate on this item by providing additional
iclude privacy breaches, technical problems. This does not only include physical "harm" to articipants, but also incidents such as perceived or real privacy breaches [1], technical problems, ther unexpected/unintended incidents. "Unintended effects" also includes unintended positive eff	or specific guidance see Cooks your paper address opy and paste relevant sed dicate direct quotes from y formation not in the ms, or	CONS	SORT NSOR s from	for ha	bitem nanus	1 19? script	* (include quotes in quotation marks "like this ate on this item by providing additional
clude privacy breaches, technical problems. This does not only include physical "harm" to articipants, but also incidents such as perceived or real privacy breaches [1], technical problems, ther unexpected/unintended incidents. "Unintended effects" also includes unintended positive eff.].	or specific guidance see Coos your paper address opy and paste relevant sed dicate direct quotes from your mation not in the ms, or	CONS	SORT NSOR s from	for ha	bitem nanus	1 19? script	* (include quotes in quotation marks "like this ate on this item by providing additional
1 2 3 4 5	or specific guidance see Coos your paper address opy and paste relevant sed dicate direct quotes from your mation not in the ms, or	CONS	SORT NSOR s from	for ha	bitem nanus	1 19? script	* (include quotes in quotation marks "like this ate on this item by providing additional
	oes your paper address opy and paste relevant sec dicate direct quotes from y formation not in the ms, or A did not occur Include privacy brea clude privacy breaches, te articipants, but also incider ther unexpected/unintende	chesechnicates su	NSOR s from manus ly exp	for ha	bitem nanus , or el hy the	tabora e item blem is doe or re	* (include quotes in quotation marks "like this ate on this item by providing additional is not applicable/relevant for your study) s es not only include physical "harm" to al privacy breaches [1], technical problems,

Does your paper address subitem 19-i?

18-i) Subgroup analysis of comparing only users

NA did not occur		-								
19-ii) Include qualitative fe Include qualitative feedback strengths and shortcomings or uses. This includes (if avaintended by the developers.	from of the ailable	partion e app	cipant licatio sons f	s or o n, esp for wh	bser becia	vations fron	n staff/res oint to uni	searchers ntended/	s, if availat unexpecte	ole, on ed effects
subitem not at all important					-	essential				
indicate direct quotes from y information not in the ms, or NA no qualitative feedback i efficacy)	brief	ly exp	lain w	hy the	e iten	n is not app	licable/re	levant for	aditional	у
DISCUSSION										
22) Interpretation co							ncing l	benefit	s and h	narms,
NPT: In addition, take into a expertise of care providers						omparator, l	ack of or	partial bl	inding, and	d unequa
22-i) Restate study questi with primary outcomes an Restate study questions and outcomes and process outcomes	n d pr d sum	r oces nmariz	s out	tcom	es (u	ıse)				
	1	2	3	4	5					

Does your paper address subitem 22-i? *

subitem not at all important O O

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to

O O essential

indicate direct quotes from y information not in the ms, or	our n briefl	nanus y expl	cript), Iain wl	or ela hy the	abora iten	ate on this item by providing additional n is not applicable/relevant for your study
The study aims and results a "The primary aim of this study web-based weight loss progincluding personalised e-feet reduction BMI compared to study has demonstrated that commercial web-based weighteedback) results in statistic 22-ii) Highlight unanswere	ly wa Iram, edbac each t parti ght lo ally s	s to d with c ck and other icipati ss pro ignific	eterm or with I remin and a on in ogram ant ar	nine wonder of the control of the co	heth nhan calls, list o vers ndaro nicall	ced on-line features , led to a greater control group. This sion of the 12 wk d or enhanced with y important objectively
Highlight unanswered new qu	uestic	ons, s	ugges	st futu	ire re	
	1	2	3	4	5	
subitem not at all important	0	\circ	0	0	0	essential
Further research areas are in "Further follow-up of these primprovements in indicators ophysical activity, as well as in outcomes in the long-term at time. This will be important in program compared to the entire.	oartici of hea nigher and wan n eva	ipants alth st r initial hethe lluating	will datus, I reter I impr g the	letern qualit ntion, ovem long-1	nine v y of l impa nents	life, dietary intake and act on weight loss are sustained over
20-i) Typical limitations in Typical limitations in ehealth look at a multiplicity of outco	ehea trials mes, les, b	alth tr : Parti incre biases	of a	naly ats in e risk f	ehea or a	es of potential bias, imprecision, s Ith trials are rarely blinded. Ehealth trials often Type I error. Discuss biases due to non-use of ed consent procedures, unexpected events.
	1	2	3	4	5	
subitem not at all important	0	0	0	0	0	essential
Does your paper address						
						t (include quotes in quotation marks "like this" to rate on this item by providing additional

information not in the ms, or briefly explain why the item is not applicable/relevant for your study

Study limitations were address "A limitation of the current student contact when they attended the assessments. However, they no advice was given on how giving them their login details engagement and use of the pathe overweight population of	idy is the clire were to logical to the close to the clos	that a nical r asse in or e was i m, m	II sub esea essed engag in ord aking	jects rch ce by bl ge with ler to the r	entre linde h the simu esult	for clinical d assessors. Fu program, other late real world is generalizable	than to			
21) Generalisability (exte	rnal	l val	lidit	y, a	pplicability) of th	e trial	findings	
NPT: External validity of the treproviders or centers involved			acco	ording	to th	ne intervention, o	compara	itors, pat	ients, and ca	are
21-i) Generalizability to oth Generalizability to other popul population, outside of a RCT results for other organizations	lations settin	s: In p g, and	oartici d ger	ular, d neral p	oatie					udy
	1	2	3	4	5					
subitem not at all important	0	0	0	0	0	essential				
Does your paper address: Copy and paste relevant sectindicate direct quotes from your information not in the ms, or but this is addressed as follows "A limitation of the current structure on tact when they attended to	tions four ma priefly : udy is	rom t anusc expla that a	the m cript), ain wh	or ela ny the ojects	item	ate on this item l is not applicab receive human	by provid	ding addi	tional	to
assessments."	Jie Cili	ilicai i	esea		enu	. Tor our nod				
21-ii) Discuss if there were setting	elem	ents	in th	e RC	T th	at would be di	fferent i	n a rout	ine applica	tion
Discuss if there were element prompts/reminders, more huminated the omission of these applied outside of a RCT set	man ir elem	nvolve	emen	it, traii	ning	sessions or oth	er co-int	erventior	ns) and what	t
	1	2	3	4	5					

	1	2	3	4	5	
subitem not at all important	0	0	0	0	0	essential

Does your paper address subitem 21-ii?

This is not addressed by the manuscript as the study is teste enhanced version of an existing program was waranted.	ed whether a

OTHER INFORMATION

23) Registration number and name of trial registry

Does your paper address CONSORT subitem 23? *

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

Australian New Zealand Clinical Trials Registry (ANZCTR) http://www.anzctr.org.au/ Trial number: ACTRN12610000197033

24) Where the full trial protocol can be accessed, if available

Does your paper address CONSORT subitem 24? *

Cite a Multimedia Appendix, other reference, or copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

The methods paper has been previously published as follows: Collins CE, Morgan PJ, Jones P, Fletcher K, Martin J, Aquiar E, Lucas A, Neve M, McElduff P, Callister R. Evaluation of a commercial web-based weight loss and weight loss maintenance program in overweight and obese adults: a randomised controlled trial. BMC Public Health. 2010;10:669. PMID: 21047432

25) Sources of funding and other support (such as supply of drugs), role

of funders

Does your paper address CONSORT subitem 25? *

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

This trial was funded by an Australian Research Council Linkage Project grant (2009-2012) (LP0990414, G0189752), with SP Health as the Industry Partner Organization (G0189753). CEC is supported by a National Health and Medical Research Council Australian Career Development Award Research Fellowship (#6315005). KF was supported by an Australian Research Council Australian Postgraduate Award Industry scholarship. MN receives a partial fellowship from Penn Health Australia

X27) Conflicts of Interest (not a CONSORT item)

X27-i) State the relation of the study team towards the system being evaluated

In addition to the usual declaration of interests (financial or otherwise), also state the relation of the study team towards the system being evaluated, i.e., state if the authors/evaluators are distinct from or identical with the developers/sponsors of the intervention.

	1	2	3	4	5	
subitem not at all important	0	\circ	0	0	0	essential

Does your paper address subitem X27-i?

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

CEC has been a nutrition consultant to SP Health Co. M Neve received a PhD scholarship supplement from SP Health Co; P Jones is employed by SP Health Co. All other authors declare that they have no competing interests

About the CONSORT EHEALTH checklist

As a result of using this checklist, did you make changes in your manuscript? *

- yes, major changes
- yes, minor changes
- o no

What were the most important changes you made as a result of using this checklist?	
How much time did you spend on going through the checklist INCLUDING making change:	s in
your manuscript *	
As a result of using this checklist, do you think your manuscript has improved? *	
o yes	
Other:	
Other.	
Would you like to become involved in the CONSORT EHEALTH group?	
This would involve for example becoming involved in participating in a workshop and writing an 'Explanation and Elaboration" document	
○ yes	
o no	
Other:	
Any other comments or questions on CONSORT EHEALTH	
STOP - Save this form as PDF before you click submit	
To generate a record that you filled in this form, we recommend to generate a PDF of this page (or Mac, simply select "print" and then select "print as PDF") before you submit it.	ıа
When you submit your (revised) paper to JMIR, please upload the PDF as supplementary file.	
Don't worry if some text in the textboxes is cut off, as we still have the complete information in our database. Thank you!	
Submit	
Powered by Google Docs	
·	