

dest nat ons for the 2016/17 to 2018/19 cohorts

Publicat on info:

;u1<7 : P'•''Q: \$.1_mb1-t mo|;9 †u|_;u -m-t<vbv om rov|J•u 7;vžm-žomv =ou |_
2016/17 to 2018/19 cohorts. London: The Careers & Enterprise Company.

\$_bv |;1_mb1-t mo|; ru;v;m|v ††-mž|-ž^; -m-t<vbv u;t-žm] |_; t^;t o= -|v0<
;m1_l-uh -1_b;^;l;m| u;rou|;7 0< m]tbv_ v1_ootv =uol '••uF•• |o '••vF•-
|o |_; ;7†1-žom7 ;lrto<l;m|7 ou |u-bmbm] 7;vžm-žomv v†v|-bm;7 0< |_;bu +;-u
•• t;-^;uv: |ruo^b7;v -m -77;m7†l |o |_; †m; '•'• u;rou| 0< \$_; -u;;uv _
m|;urubv; olr-m< om |_; Cuv| |%o o= |_;v; |_u;; -mm†-t 1o_ou|v -m7 ru;v;m|v
-t|;um-ž^; -m-t<ž1-t l;|_o7oto]b;v:

1. Introduction **5**

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Source data 6

"-lrt; v;t;1žom u

m-t<ž1-t -rruo-1_ •

3. Findings **8**

4. Limitations and possible extensions **11**

vv†lržomv om 1-†v-tb|< ••

t|;um-ž^; lo7;t vr;1bC1-žomv •‘

lruo^;7 lo7;t ru;1bvbom •‘

m-t<v bv o= l†tžJ<;-u ;@;1|v •’

Appendix: Descriptive statistics **14**

m †m; ‘••7 \$_; -u;;uv _ m|;urubv; olr-m< r†0tbv_;7

m †m; ‘••7 \$_; -u;;uv _ m|;urubv; olr-m< r†0tbv_7 - u;rou| Cm7bm]
 |_-| v1_ootv %_o u;rou|;7 _b]_;u -|v0< ;m1_l-uh -1_b;^;l;m| bm ‘••F•v
 |<rb1-tt< _-7 lou; rovbž^; v†v|-bm;7 7;v;žom 7ž o žmm -žomv|J•u:
 7-|- -u; |<rb1-tt< u;t;-v;7 -mm†-tt< 0< m]t-m7=v ;r-u|l;m| =ou 7†1-žom7
 ruo^b7bm] -m orrou|†mb|< bm ‘•‘ |o †r7-|; |_; -m-t<vbv %ob|_ - |;1_mb1-t
 -77;m7†l |o |_; oub]bm-t u;rou|:)b|_ v|-h;_ot7;u bm|;u;v| bm |_; u;t-žomv_br7
 %; _-^; -tvo |-h;m |_; orrou|†mb|< |o bm^;v| lou; u;vo†u1; bm |_; u;v;-u1_ -m7
 ;Šrtou; lou; 7;|-bt;7 -m-t<ž1-t l;|_o7oto]b;v: t;-v; u;=;u |o |_; ‘•• u;rou|
 =ou lou; 7;|-btv om |_; rotb1< 1om|;Š| =ou |_; u;v;-u1_:

\$_; -blv o= |_bv u;v;-u1_ %;u;9

- |o |;v| %_%;|_;u |_; v|-|bv|b1-t u;t-|bomv_br 0;|%;;m momJ \$ o†|1ol;v -m7
 -|v0< ;m1_l-uhv b7;m|b=b;7 =ou |_; ‘••uF•• -m7 ‘••F•v +;-u •• 1o_ou|v
 1o†t7 0; vr;1b=b;7 %ob|_]u;-|;u -11†u-1< mo%o |_-| -m -77b|bom-t <;-u o= 7-|- b
 -^ -bt-0t;8
- |o |;v| %_%;|_;u |_; u;t-|bomv_br bv v|uom];u =ou v1_ootv v;u^bm] lou;
 ;1omolb1-tt< 7bv-7^-m|-];7 v|†7;m| 1o_ou|v7 bm tbm; %ob|_ t-v| <;-u=v
 =bm7bm]v8 -m7
- |o ;Šrtou; l;|_o7oto]b1-t t|b|_-|bomv -m7 rovvb0t; -m-t<|b1-t or|bomv =ou
 =†u|_u u;v;-u1_ om 7;v|bm-|bomv 7-|-:

\$_; 1ou; o= |_; l;|_o7oto|< tb;v bm 1omm;1žm] \$_; -u;;uv
_ m|;urubv; olr-m<=v olr-vv 7-|-0-v; %ob|_ r†0tb1
]o^;uml;m| 7-|- om v1_ootJt;^;t 7;vžm-žomv:

\$_; olr-vv 7-|-v;| 1-r|†u;v v1_ootv= v;t=Ju;rou|;7
-1_b;^;l;m| o= |_; -|v0< ;m1_l-uhv7 †vbm] - 7;|-bt;7
v†u^;< |_-| 0u;-hv |_; 0;m1_l-uhv bm|o v†0J0;m1_l-uhv
-m7 vr;1bC1 -1ž^bž;v: uo^b7;7 v1_ootJt;^;t 7-|- -u;
-]]u;]-|;7 -m7 -mom<lbv;77 \$_; -u;;uv _ m|;urubv;
olr-m< _-v r;ulbv vbom |o †v; |_bv 7-|-v;| =ou u;v;-u1_
r†urov;v: m ou7;u |o %ouh %ob|_ |_; lov|]u-m†t-u -]]u;]-|;
^b;%o o= 1-u;;uv ruo^bvbom -^-bt-0t;7 |_bv u;v;-u1_ †v;v
v1_ootv= -^;u-]; 0;m1_l-uh v1ou;7 0;bm] - ^-t†; =uol •w
|o •••w 1omvb7;ubm] om |_; ruoroužom o= ;-1_ 0;m1_l-uh
-1_b;^;77 %ob|_ ;-1_ o= |_; ;b|_ 0;m1_l-uhv ;t†-tt<
%o;b|_];7: m o|_;u %ou7v7 v1_ootv -u; 1u;7b|;7 =ou r-už-t
-1_b;^;l;m| o= 0;m1_l-uhv -v %o;tt -v =†tt 0;m1_l-uh
1olrt;žom:

"1_oot 7;vžm-žomv 7-|- -u; 7u-%om =uol r†0tbv_;7
;r-u|l;m| =ou 7†1-žom vo†u1;v7 0;bm] ;b|_;u |_
olr-u; "1_oot ;u=oul-m⁵1p⁹%o|;0;v⁷;vžm-žomv
%o;0v⁶b|\$_; t-;u -rr;-uv |o b7;mž=< vtb]_|t< lou;
v1_ootv bm b|v rov|J•u 7-|-v;|7 0†| 7;vžm-žomv u;v†t|v -u;
|_; v-l; -m7 |_;u; bv mo 7b@;u;m1; bm |_; v-lrt; o= v1_ootv
†tžl-|;t< -^-bt-0t; =ou -m-t<vbv _-^bm] l-|1_;7 |o |_
olr-vv 7-|-v;|v: ;vžm-žomv -u; †v;7 -v - r;u1;m|-];
C]†u; =ou |_; ruoroužom o= ;-1_]u-7†-žm] 1o_ou| |_-|
v†v|-bmv ;7†1-žom7 ;lrto<l;m| ou |u-bmbm] 7†ubm] |_
=olrt-o%ob⁷mž o-f1v-b7;†bv1 b;ĐuĐ ž|1;_ootv %ob|_ v†1_ vl-v7 ``` ĐPÀ€!p™à ` ô-42 ; v-lr P

Analytical approach

];m;u-tbv;7 t b m;-u lo7;t %ob|_ - to]b| t b m h =†m1žom -m7 - 0b m o l b-tt< 7 b v|u b 0†
7;r;m7;m| ^-ub-0t; b v †v;7 |o lo7;t |_; o†|1ol; -v - r;u1;m|-];7 b::: - ^-t†;
7;ub^;7 =uol - m†l0;u o= †m7;ut<bm] <;vFmo o†|1ol;v =ou %o_|_|;u -m b m 7 b ^ b 7†-

\$_; -m-t<vbv o^;u |_u;; <;-uv 0uo-7t< u;rtb1-|;v |_; r-;;um b7;mžC;7 =ou |_
'•••F•v 1o_ou| bm |_; †m; '•'• u;rou|:
) ; b7;mž=< - rovbž^; u;t-žomv_br 0;|%;;m v1_oov |_-| u;rou| _b]_;u -|v0<
;m1_l-uh -1_b;^;l;m| -m7 1omCul;7 \$ 7;vžm-žomv rov|J•u7 %_ ;m

Table 1: Analyses of non-EET outcomes for the 2016/17 to 2018/19 Year 11

o7;t 7;v1ubržom	Full cohort or schools	"-lrt; vbŒ; (schools)	o;L1b;m om	" -m7-u7 ;uuou;u-]; momJ \$ u-	R;J^-tt;S	Œ;uo ^v =†tt 0;m1_
P•Q bu;1 K o 1om uot ^-ub-0t;v Puo0†v " Q	Full cohort	" – "	0.2244	•:•"• R:•••SV	-: 'w	•: "w
	1omolb1-tt< 7bv-7^-m -];7"		0.2927	0.0900 [0.001]	•v:•w	•":'w
P'Q K "-l; 1om uot ^-ub-0t;v -v †m; '•• u;rou Puo0†v " Q	†tt 1o_ou VVV	" " "	0.0993	0.0360 R:•••uSV	•: 'w	u:•w
	1omolb1-tt< 7bv-7^-m -];7"-		0.0842	0.1026 [0.023]	•: v w	••: v w
P'Q " u;]u;vbm K "-l; 1om uot ^-ub-0t;v -v †m; '•• u;rou	Full cohort	" " "	•:••v"	•:••' " R:•••S	•: "w	u: u w
	1omolb1-tt< 7bv-7^-m -];7"-		0.0240	0.0124 R:•••'S	•":•w	••: u w

• \$or ††-u;]u o= v1_ootv bm |_; -m-t<ž1-t v-lrt; 0< " ruoroužom =ou |_; u;t;^-m| +;-u •• 1o_ou|v8 |_u;v_ot7 o= " 'w: m-žom-t ^-;u-]; 7-|- vbm1; vl-tt;u v1_ootv bm |_; v-lrt; |;m7;7 |o _-^; _b]_u " u-];v |_-m |_; -^;u-];7 v†1_ |_-| |_ 1o_ou|J%;b]_];7 ^-;u-];: bmb|; ror†t-žom 1ouu;1žom vblbt-ut< u;7†1;7 0<•"w: ' †m %b|_o†| Cmb|; ror†t-žom 1ouu;1žom ou uo0†v| " -v -vblrt; 7;v1ubrž"; 0-v;tbm; =ou |_; tbm;-u 1ouu;t-žom v b= uo0†v| " ou -u; †v;7:

9 ;m;u-tbv;7 bm;-u o7;t8 "9 u7bm-u< ;-v| "††-u;v8 " 9 v|-m7-u7 ;uuouv8 9 bmb|; or†t-žom ouu;1žom V ;uuouv om |_; momJ 7-|-v;| ruo7†1; -m " ;vžl-|; %b|_bm ••w o= |_; uo0†v| v|-m7-u7 ;uuouv om |_; momJ 7-|-v u;rtb1-žomv7 %b|_ 0oo|v|u-rr;7 " v 0;bm] -tlov| b7;mž1-t bm P•Q -m7 ••w to%;u bm P'Q8 VV ;bm] om; lbt†v |_; 1 7;r;m7;m| ^-ub-0t;8 b;: |_ov; 1omCul;7 \$ 1o10bm;7 %b|_ |_ov; %b|_ †mhmo%om 7;vžm-žomv: -u]bm-t ;@;1|v 1-t ^-ub-0t; ^-tt;v -tb]mbm] %b|_ |_; -1|†-t 7-|-v;| 7bv|ub0†žom8 VVV †|tb;u -m-t<vbv r;u=oul;7 om |_; _;-7tbm; vr;1b |_; "F ooh=v _;†ubvž1 Pm.'Q7 %_ov; u;lo^-t l-u]bm-tt< bm1u;-v;v |_; 1o;L1b;m| vbŒ; 0†| %b|_ mo l-|;ub-t 7b@; u0b|u-ubt< 7uorrbm] |_; |or •w o= o†|tb;uv u;7†1;v |_; 1o;L1b;m| |o •:•v PrJ^-tt; •:••Q:

Alternat ve model specif cat ons

m|l0;u o= -t|;um-ž^; lo7;t vr;1bC1-žomv 1o|t7 0;
;Šrtou;77 bm1t|7bm] v|u|t1|t|u-t ;t|t-žom lo7;ttbm] P|o
bm|;uru;| -|v0< ;m1_l-uh -1_b;^;l;m| ;Šrtb1b|t< -v
- ruoŠ< =ou t|m7;ut<bm] 1-u;;uv ruo^bvbom t|t-tb|< u-|_;u
|_-m -v -m o|1ol; 7ub^;u bm b|v o%om ub]_|Q ou l|tžrt;
o^;ublr|t|-žom P|o lbž]-|; l;-v|t|u;l;m| ;uuouQ: ou
;vžl-žomv om m-žom-t 1o_ou| 1_-m];v7 %o; l-< %obv_ |o
%o;b]_| u;]u;vvbomv 0< 1o_ou| vbœ; -m7 -m-t<v; 1_-m];v
0-v;7 om bm7b^b7|t-t v1_ootv= ruo]u;vv bm -|v0< ;m1_l-uhv
u-|_;u |_-m ^b- m-žom-t ^;u-];v: "blbt-ut<7 %o; lb]_|
1omv|u|t1| l;-v|t|u;v o= 1-u;;uv ruo^bvbom |_-| ;lr_-vbv;
-1ž^bž;v |_-| %o o|t7 _-^; 0;;m r-už1br-|;7 bm 0< |_
]u-7|t-žm] +;-u •• 1o_ou|:
"|-h;_ot7;uv _-^; -tvo o0v;u^;7 |_-| |_;u; bv - 7b@;u;m|
0-v;tbm; t;^;t o= ubvh bm 7b@;u;m| r-|_%o-< 1_ob1;v: "ol;
rov|J•u 1_ob1;v -u; _-u7;u |o v|t|v|-bm om ^;u-]; |_-m
o|_;uv: rru;mž1;v_brv bm - m;%o;m^buoml;m| l-< _-^;
to%o;u ^;u-]; 1olrt;žom u-|;v |_-m |_ov; %o_o v|-<
bm |_; v-l; v1_oot |o r|t|v|t; Jt;^;tv: _|t|um bv l|t1_
b]|;u bm ;-ut< t-0o|t|u l-uh;| uot;v |_-m |_ov; v|-<bm] bm
;7|t1-žom: ^;m b= 1-u;;u]|t|b7-m1; _;trv r;ort; l-h;
|_; ub]_| 1_ob1; =ou |_;l7 7obm] vol;|_bm] m;%o -m7 ^;u<
7b@;u;m| |o ;< "|-|; " ruo^bvbom %obtt -t%o-<v 1om|-bm vol;
ubvhv K ;^;m b= |_ov; ubvhv -u; %o;tt %ou|_ |-hbm] =ou -]b^;m
bm7b^b7|t-t:); 1o|t7 bm^;vž]-|; l;-v|t|ubm] -m7 -7|t|vžm]
=ou |_;v; 7b@;u;m1;v bm 0-v;tbm; ubvh v|-žvž1-tt<7 ;@;1ž^;t<
b7;mž=<bm] %o_|;|_u v1_ootv]| 0;;u v|t|v|-bml;m| u-|;v
]b^;m |_; lbŠ o= r-|_%o-<v |_;bu v|t|7;m|v |<rb1-tt< 1_oov;;
); l-< -tvo bm^;vž]-|; |_; v|t|0v;| o= 0;m1_l-uhv |_-|
u;Y;1|]uo|t|r -1ž^b|< ou o^;u-tt ruo^bvbom lov| v|uom]t<:
ouu;t-žom-t u;t-žomv_brv b7;mžC;7 om v|t|1_ 0;m1_l-uhv
|vbm] o0v;u^-žom-t 7-|- -u; lou; tbh;t< |o -rruoŠbl-|;
|_; |u|t; 1-t|v-t u;t-žomv_br7 vbm1; |_;u; bv t;vv ubvh o=
;m7o];m;b|< 1om|-lbm-žm] |_; Cm7bm]v: "r;1bC1-tt<7
%o_|;u; -1ž^bž;v -u; _b]_|t< |-u];|;7 |o bm7b^b7|t-t v|t|7;m|v
K %o_|;|_u -v -u;v|t| o= v|t|7;m|v 1_oovbm] |o r-už1br-|;
ou |;-1_;uv |-u];žm] bm7b^b7|t-t v|t|7;m|v K o|_;u u;v;-u1_
7;vb]mv tbh; u-m7olbv;7 1om|uot |ub-tv -u; o[m m;;7;7:
\$_bv bv 0;1-t|v; v|t|7;m|v ou |;-1_;uv %o o|t7 m-|t|u-tt< 7;1b7;
om r-už1br-žom 0-v;7 om %o_|;|_u |_-|< |_bmh |_-| -1ž^b|<
%obtt _;tr |_;l7 b;;: bm7b^b7|t-tv -|]u;-|;u ubvh -u; o[m
lov| tbh;t< |o r-už1br-|;7 0|t| -1ž^bž;v -u; mo| ;Šr;1|;7

•• b]_ ^-ub-m1; bmY-žom =-1|ouv om |_; " u;]u;vvbom ^-ub-m|7 %ob|_ C^; u;]u;vouv _-^bm] (%o;tt o^;u •• -m7 -
••

0-1h om|o to%Jubvh r-|_%-<v 1olr;mv-žm] =ou r;u1;b^;7
>7;C1b|v? bm |_;bu 1†uu;m| v;|J†r:

v v1_ootv bm1u;-vbm]t< †v; -|v0< ;m1_l-uhv |o 7;vb]m
-m7 7ub^; |_;bu 1-u;;uv ruo^bvbom7 b| bv rovvb0t; |_-| |_; =o1†v
om blruo^bm] ruo^bvbom =ou |_; >o^;u%o_;tlbm] l-foub|<?
-v -0vou0;7 l†1 o= |_; m;%o u;vo†u1;7 bm tbm; %ob|_ |_
rubm1brt;v -m7 bm1;mž^;v v;| 0< |_; 0;m1_l-uhv -m7 |_
olr-vv |oot: = vo7 |_bv %o†t7 |u-mvt-|; bm|o - %o;-h;m;7
v|-žvž1-t tbmh 0;|%o;;m 0;m1_l-uh -1_b;^;l;m| -m7 \$
u;7†1žom7 vbm1; v|†7;m|v -| ubvh o= \$ rov|J•u -u; omt<
- vl-tt lbmoub|< bm |_; ^-v| l-foub|< o= v1_ootv: \$ _bv %o†t7
0; |u†; ;^;m b= v†rrou| =ou \$ u;l-bm;7 -v]oo7 -v ;^;u
ou ;^;m 0;;;u7 0†| mo| m;1;vv-ubt< bm - %-< |_-| bv 1tov;t<
tbmh;7 |o |_; 0;m1_l-uhv: m7;;77 |u;m7v v†]];v| rov|J•u
\$ u-|;v _-^; 0;;m v|-0t; -| -uo†m7 -“w =uol ‘••“F•” |o
2019/20.¹²

Analysis of mult -year ef ect

<ro|;vbv bm=oul;7 0< &" ;lrbub1-t u;v;-u1_ P"bmh ;| -t:7
2008¹³

\$_; 1ou; v;| o= 1om|uot ^-ub-0t;v7 lov|t< 7u-%o m =uol %o%o%o:1olr-u;Jv1_ootJ
r;u=oul-m1;:v;u^b1;:]o^:†h7 %o;u;9

1. ;^;t o= 7bv-7^-m|-];7 ^b- to1-t -u;- t;^;tv o= ;lrto<l;m| Pfo0 7;mvb|< bm
-m7 †m;lrto<l;m| u-|; bm 7bv|ub1|Q -m7 v1_ootJt;^;t 7bv-7^-m|-];
l;-v†u;7 0< ruorou|bom o= r†rbtv ;tb]b0t; =ou =u;; v1_oot l;-tv7 -v -u;-v %ob|_
]u;-|;u 7;rub^-|bom l-< =bm7 b|_-u7;u |o ;m]-]; ;lrto<;uv bm v†rrou| o=
1-u;;u ruo^bvbom ou l-< 1_oov; |o ruboub|bv; ;lrto<l;m|J=o1†v;7 -1|b^b|< bm
v1_ootv8
2. "1_oot v|u†1|†u;7 %o_b1_ l-< bm=t†;m1; |_; 1ollom -m7 ;Šr;1|;7 r-|_%o-<v
=ou v|†7;m|v7 ^b- l;-v†u; o= v1_oot |<r; Pl-bmv|u;-l7 vr;1b-t v1_ootv7
-t|;um-|b^; ruo^bvbom7 ou o|_;uQ7 v1_oot vbŒ; Pm†l0;u o= r†rbtvQ7 %o_|_;u
v1_oot _-v v;t;1|b^; -7lbvvbomv7 %o_|_;u |_; v1_oot _-v b|v o%om vbŠ|_ =oul7
-m7 %o_|_;u |_; v1_oot bv 0o<vJomt<7]butvJomt<7 ou lbŠo0D@_0 r;À"Ĉ@|đřđP
-tÀ | p Y° pog07 t|;um-|b^;Ò@ v| vbŠ|0 `p° Y; v0bb€° ÀóE'; R` Đ -

om uot ^-ub-0t; v;	o;L1b;m	" : uuou	J^-t†;	N
None	0.2244	•:•"••	0.000	"_""
³ +;-u 1om uot Pb::: žl; ;@;1 v -m7 v1_oot 1o_ou ;@;1 vQ	0.4223	0.0667	0.000	"_""
³ "1_oot v u†1 †u; Pv1_oot <r;7 vbŠ _ =oul ru;v;m1;7];m7;u lbŠ7 %0824_-;u v;t0.438; Q	0.0848		0.060	"_""
³ "1_oot to1-žom =;- †u;v Pu;]bom7 u†u-tb <7 to1-t -u;- †m;lrtol;m -m7 fo0 7;mvb <7 orrou †mb <-u;- v - †vQ	0.0848			

(-ub-0t; Pw 7bv ub0†žomQ	2016/17	2017/18	2018/19
Boys only intake (y/n)	3.7	4.6	4.4
butv omt< bm -h; P<FmQ	":v	6.1	":-
-v o%om vbŠ _ =oul P<FmQVV	70.8	67.0	u":"
";t;1Ž^; -7lbbvbomv P<FmQ	":"	4.9	4.1
m rrou †mb < u;- P<FmQVVV	1.4	6.1	":•
Region***			
-v b7t-m7v	11.3	8.9	8.6
-v o= m]t-m7	13.3	12.6	••:"
London	14.7	10.3	••:"
North East	3.9	4.1	":"
ou _);v	••:"	•":"	•":"
South East	14.3	16.0	16.0
"o† _);v	10.3	10.2	••:"
);v b7t-m7v	•":-	12.0	•':"
+ouhv_bu; -m7 _; †l0;u	4.8	••:"	10.6
School type (CEC coding)***			
†u _;u 7†1-žom ott;];	0.0	0.4	0.4
-bm v u;-l v1_oot	97.2	93.2	92.3
Special school (SEND)	2.8	6.3	7.3
Other	0.0	0.1	0.0
Level of rurality around school			
!†u-t_-lt; -m7 bvot- ;7 7%;ttbm]v bm - vr-uv; v;@m]	0.0	0.1	0.1
!†u-t_-lt; -m7 bvot- ;7 7%;ttbm]v	1.2	•:"	•:"
!†u-t ^btt-]; bm - vr-uv; v;@m]	0.2	0.2	0.2
!†u-t ^btt-];	1.8	1.3	1.8
!†u-t o%om -m7 =ubm]; bm - vr-uv; v;@m]	•:"	0.8	0.9
!†u-t o%om -m7 =ubm];	v:"	9.1	9.4
&u0-m 1b < -m7 o%om bm - vr-uv; v;@m]	•:"	0.3	0.2
&u0-m 1b < -m7 o%om	":"	":•	49.1
&u0-m lbmou 1om†u0-žom	2.1	3.4	3.3
&u0-m l-fou 1om†u0-žom	32.9	':"	':"
Ofsted grading***			
":ub0†v);-hm;vv;v	0.2	1.2	1.3
"r;1b-t ;-v†u;v	2.3	3.4	2.2
!;††bu;v blruo^;l;m	13.3	13.2	14.3
oo7	":"	":•'	":•v
† v -m7bm]	23.2	•":u	14.7
o -^bt-0t; F 1olrt;];7	v:"	16.3	16.6

