

TABLE II. STRENGTH OF NATURE.

PARENTAL RESEMBLANCES.

Physical Characters.

<i>Pair.</i>	<i>Organ.</i>	<i>Correlation.</i>
Father and Son . . .	Stature	'51
" " . . .	Span	'45
" " . . .	Forearm	'42
" " . . .	Eye Colour	'55
Father and Daughter . . .	Stature	'51
" " . . .	Span	'45
" " . . .	Forearm	'42
" " . . .	Eye Colour	'44
Mother and Son . . .	Stature	'49
" " . . .	Span	'46
" " . . .	Forearm	'41
" " . . .	Eye Colour	'48
Mother and Daughter . . .	Stature	'51
" " . . .	Span	'45
" " . . .	Forearm	'42
" " . . .	Eye Colour	'51

Pathological Characters.

Parent and Offspring .	Pulmonary Tuberculosis (Pearson)	.40 to .60
.. ..	Pulmonary Tuberculosis (Goring)	.43 to .62
.. ..	Insanity (Heron)	.53
.. (Goring)	.47
.. ..	Deaf-mutism (Schuster)	.54
.. ..	Corneal Refraction (Barrington)	.60

Mental Characters.

Father and Son	Ability (Oxford Class Lists, Schuster)	49
" "	Intelligence (Family Records, Pearson).	58

Mean Parental Correlation

TABLE III. STRENGTH OF NURTURE

Characters Dealt With.

Correlation

	Correlation
Keeness of vision and home environment as measured by cleanliness of body and clothing	+07
Eye disease and overcrowding	+05
" " economic condition of home	+03
" " physical " parents	-06
" " moral " "	+02
Myopia and age at which child begins to read	-08
Liability to phthisis and destitution	+02
Keeness of vision and number of persons per room	-10
Myopia	-07
Moral state of "parents and "refraction" of offspring	-09
Physical	00
Economic condition of home and "refraction" of offspring	-05
Moral state of parents and keeness of vision of offspring	-02
Physical	00
Economic condition of home and keeness of vision of offspring	-01
Weight of child and mental capacity	+04
Stature	+08
Condition of "teeth and "mental" capacity	+09
Condition of clothing	+04
" " (Boys)	+24
" " (Girls)	+01
State of nutrition	+08
" " (Boys)	+14
" " (Girls)	+07
Cleanliness	+08
" " (Boys)	-01
" " (Girls)	+11
Glands	+06
Tonsils	+06
" " stature " "	-05
" " health " "	-06
" father and intelligence of child	-04
" Mother " "	-12
" parent and myopia in child	-08
" father and eye disease in child	+06
" mother " "	00 ?
Acuity of vision and time out of doors	00 ?
Shortsight	00 ?
'Unhealthy' trade of father and weight of child	+04
" " height "	+07
Employment of mother and weight of son	+11
" " daughter	+07
" " stature of son	+14
" " daughter	+11
" " intelligence of son	-16
" " daughter	+12
" " health of child	+08
Wages of father and weight of child	+10
" " stature "	+09
Number of rooms and weight of child	+11
" " stature "	+11
Mean nurture value	+03

A negative sign indicates that an unfavourable condition or environment appears on the basis of the data available to indicate an improvement in the character.