

UJI T CONTEXTUAL TEACHING AND LEARNING DENGAN MOTIVASI

Model Summary				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,884 ^a	0.782	0.778	2.892

a. Predictors: (Constant), CTL

ANOVA^a						
Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1741.185	1	1741.185	208.161	,000 ^b
	Residual	485.148	58	8.365		
	Total	2226.333	59			

a. Dependent Variable: MOTIVASI

b. Predictors: (Constant), CTL

Coefficients^a						
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	2.403	2.644		0.909	0.367
	CTL	0.509	0.035	0.884	14.428	0.000

a. Dependent Variable: MOTIVASI

UJI T CONTEXTUAL TEACHING AND LEARNING DAN KEMANDIRIAN

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,944 ^a	0.890	0.889	1.461

a.

Predictors:
(Constant),
CTL

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1006.783	1	1006.783	471.676	,000 ^b
	Residual	123.800	58	2.134		
	Total	1130.583	59			

a. Dependent Variable: KEMANDIRIAN

b. Predictors: (Constant), CTL

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-2.132	1.336		-1.596	0.116
	CTL	0.387	0.018	0.944	21.718	0.000

a. Dependent Variable: KEMANDIRIAN

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Paired Samples Test

		Paired Differences					t	df	Sig. (2-tailed)
		Mean	Std. Deviation	Std. Error Mean	of the Difference				
					Lower	Upper			
Pair 1	PRE TEST - POST TEST	-11.500	11.560	1.492	-14.486	-8.514	-7.705	59	0.000

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	PRE TEST & POST TEST	60	0.825	0.000

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	PRE TEST	141.00	60	20.432	2.638
	POST TEST	152.50	60	17.002	2.195

Daftar Peserta Didik Tahun 2022/2023

SMP NEGERI 3 MARGASARI

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	7A	ABDUL AZIZ SAPUTRA	220257212	L	0095169308	
2	7A	ABDUL FAQIH	220257213	L	0107102722	
3	7A	ANGGIT SETIYA PUTRA	220257214	L	0073997876	
4	7A	APRILIAN DWI NUGROHO	220257215	L	0107100241	
5	7A	ARIN PRATIWI	220257216	P	0107060603	
6	7A	ARYA PUTRA PRATAMA	220257217	L	0095406281	
7	7A	CITRA APBILIA HAPSARI	220257218	P	0107400473	
8	7A	DIARA CINDIKYA ISYARA	220257219	P	0107752207	
9	7A	DWI NOVITA SARI	220257220	P	0093785449	
10	7A	FARHAD HIMAWAN	220257221	L	0096235890	
11	7A	FITRIANI SEPTI INDAH LESTARI	220257222	P	3098519210	
12	7A	IRFAN RAMADHAN	220257223	L	0094102020	
13	7A	LAYYINATUS SYIFA	220257224	P	0094351519	
14	7A	M. AZRIEL KHOERUL AZZAM	220257225	L	0105969700	
15	7A	M. GILDAN	220257226	L	0101257333	
16	7A	M. RIDHO SAPUTRA	220257227	L	0095547061	
17	7A	MUHAMMAD FAHMI	220257228	L	0102672548	
18	7A	MUHAMMAD FIRDAUS NUR FAJAR	220257229	L	0101311434	
19	7A	NAZRIEL ILHAM BADARI	220257230	L	0109297670	
20	7A	NUR ALFINZA AGUSTINA	220257231	P	0101430574	
21	7A	PUTRI NAFISYA AMADEA	220257232	P	0106410829	
22	7A	REVANIA PUTRI SUGITO	220257233	P	0096782534	
23	7A	RIKI AMIN	220257234	L	0098121938	
24	7A	RIZQA YUNIATI	220257235	P	0102005364	
25	7A	SALSABILA PUTRI KINANTI	220257236	P	0108263605	
26	7A	SATIFA SYARIANUFUS	220257237	P	0093000206	
27	7A	SEKAR DWI ARINY	220257238	P	0097960839	
28	7A	SYEH ILMAN NAFIAN	220257239	L	0105760339	
29	7A	TEDY RIZQULLOH SAPUTRA	220257240	L	0099644790	
30	7A	TEGAR ADI NUGRAHA	220257241	L	0107627337	
31	7A	TIFAHTURRAHMAN LUBIS	220257242	L	0088267429	

Daftar Peserta Didik Tahun 2022/2023**SMP NEGERI 3 MARGASARI**

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
32	7A	VIOLA AURANISA AS'ARI	220257243	P	0108323047	

Daftar Peserta Didik Tahun 2022/2023

SMP NEGERI 3 MARGASARI

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	7B	ABUYA HABIBIE	220257244	L	3108651295	
2	7B	AFIZATUL ATTIYAH	220257245	P	3103059164	
3	7B	AHMAD MIQFATUL QHIHLAL	220257246	L	0101765975	
4	7B	AIRA MAHESA	220257247	P	3102834654	
5	7B	ALMA NAJWA SAFITRI	220257248	P	3096094105	
6	7B	ANA TASYA PUTRI	220257249	P	0108260438	
7	7B	ANDREA AGUSTIN	220257250	L	0099137610	
8	7B	ASPIAH PUSPA SARI	220257251	P	0099451191	
9	7B	AZZILAH AULIA	220257252	P	0109757338	
10	7B	BILQIS ALLFIATUN	220257253	P	0109879764	
11	7B	BUNGA FEBRIYANTI PUTRI	220257254	P	3100948179	
12	7B	DEA NUR AFIFAH	220257406	P	0094391342	
13	7B	DIKA AJI SAPUTRA	220257255	L	0097105984	
14	7B	FAHRIYATUL LAELA	220257256	P	3096924775	
15	7B	FERLIE AFATA ALHAFIZ	220257257	L	3107571827	
16	7B	FRISCA RAMADHANI	220257258	P	0104598054	
17	7B	ILHAM FEBRIANSYAH	220257259	L	3101159039	
18	7B	M. FAHRI SAPUTRA	220257260	L	0108150211	
19	7B	MAJID KURNIAWAN	220257261	L	0098696832	
20	7B	MARISA NUR AULIA	220257262	P	0109374757	
21	7B	MAYCHEL PUTRA PRATAMA	220257263	L	0082426149	
22	7B	MISBACHUDIN	220257264	L	0092270272	
23	7B	MUHAMAD FATUR HUDA	220257265	L	3092926922	
24	7B	MUHAMMAD AZIZ MUDAFFA	220257266	L	0091779241	
25	7B	NABILA NAILATUL IZZAH	220257267	P	0107655191	
26	7B	PUJA HASSYA ZANETA	220257268	P	3092927095	
27	7B	PUTRI EVA NURMAYANTI	220257269	P	0092645395	
28	7B	REVAN ADITYA PRATAMA	220257270	L	0102330829	
29	7B	SALSABILA	220257271	P	0101275534	
30	7B	SAMSUL ARIF RAMLANI	220257272	L	0103059814	
31	7B	SRI ANJANI Umayroh Putri	220257273	P	0107366666	

Daftar Peserta Didik Tahun 2022/2023**SMP NEGERI 3 MARGASARI**

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
32	7B	TIO RAMADHANI	220257274	L	0098478185	

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SMP NEGERI 3 MARGASARI

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	7C	ADE ENJEL SAPITRI	220257275	P	0098417767	
2	7C	AFRISYA DWI KAMILATUN	220257276	P	3107087076	
3	7C	AIDAH YULIANA	220257277	P	0101685615	
4	7C	ALYA SETIOWATI EFENDI	220257278	P	0109541974	
5	7C	ARLAN WENDI SAPUTRA	220257279	L	0104878332	
6	7C	DEVAN WIJAKSONO	220257280	L	0105223763	
7	7C	ELLSCA HANDAVICA	220257281	P	0114224966	
8	7C	FEBRIAN DIPANGGA	220257282	L	3101610722	
9	7C	JOHAN SULAIMAN	220257283	L	0091348043	
10	7C	KAYOGI PRIYANTO	220257284	L	0107545528	
11	7C	KESYA NUR ALVIA	220257285	P	0097108033	
12	7C	M. KHOERUL IKSAN	220257286	L	0078245483	
13	7C	MAULIDA KHUMAIRROH	220257287	P	0105296277	
14	7C	MELINDA NOVIANI	220257288	P	0098502042	
15	7C	MUCH. HERNANDA AL GANIE	220257289	L	0103640168	
16	7C	MUHAMAD AZMI MUKHORI	220257290	L	0098421699	
17	7C	MUHAMMAD AVINAS MAULANA	220257291	L	0094243300	
18	7C	MUHAMMAD IRFAN SAPUTRA	220257292	L	0087164361	
19	7C	MUHAMMAD RAFI FADLURAHMAN	220257293	L	0099150695	
20	7C	NAYLA SHEVIA IBHANEZYA	220257294	P	0097920719	
21	7C	NAZMI ARBI NUR ANWAR	220257295	L	3104927896	
22	7C	PUTRI NADIRA OKTAVIA	220257296	P	0093958805	
23	7C	REHAN NAFIS IHZA ALFARISQI	220257297	L	0109374806	
24	7C	SANDI WIJAYA PRATAMA	220257298	L	0109136908	
25	7C	SELLY AYUNINGTIAS	220257299	P	0103337768	
26	7C	SHOLEHATUN NISA	220257300	P	0092863939	
27	7C	SRI WIDIYAWATI	220257301	P	0086755073	
28	7C	TRI NAUFAL AL QAUSYAR	220257302	L	0107344310	
29	7C	UBAYHAQI NUR SYA'BANI	220257303	L	0101075881	
30	7C	WULAN ALISTA STIAN TI	220257304	P	0109900252	
31	7C	YOHANA OMEGA PRASASTY	220257305	P	0102421341	

Daftar Peserta Didik Tahun 2022/2023**SMP NEGERI 3 MARGASARI**

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
32	7C	ZITA RIZKI AULIA	220257306	P	0107068668	

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SMP NEGERI 3 MARGASARI

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	7D	AINUN SYAKILA	220257307	P	0094166761	
2	7D	AJIE CHANDRA WINATA	220257308	L	3097871026	
3	7D	AMAR RAFAIKI PUTRA	220257309	L	0108019774	
4	7D	ANASTASYA FAISHA AFANDI	220257310	P	3107072380	
5	7D	ANGGUN HANNY ZHASQIRA	220257311	P	3093061328	
6	7D	ARYA DWI LANGIT	220257312	L	0095524832	
7	7D	ARYA ZANETI PRATAMA	220257313	L	3101395915	
8	7D	FARHAN FANANI ASSALAM	220257314	L	0109188207	
9	7D	FEBRIAN MAULANA	220257315	L	0107472611	
10	7D	FEBY MAULIDIA AMANTA	220257316	P	0105148690	
11	7D	HADRIAN ARIF MAULANA PUTRA DHIWA	220257317	L	3103219491	
12	7D	IRMA WAHYU SETYA NINGRUM	220257318	P	0095985794	
13	7D	KEISYA VALLEYANDRA	220257319	P	0101194895	
14	7D	KHALINDA FIKRANI	220257320	P	0105637219	
15	7D	M.RASYA ALFAREZA	220257321	L	0108625592	
16	7D	MELANI HAYATUS SIFA	220257322	P	0102609264	
17	7D	MOHAMMAD AJI ANGGONO	220257323	L	0095908127	
18	7D	MOHAMMAD HABIBI PRATAMA	220257324	L	0098918605	
19	7D	MUHAMMAD FAUZAN AL HAVIZ	220257325	L	0101716057	
20	7D	MUHAMMAD ZIDAN	220257326	L	0081466200	
21	7D	MUKHAMAD DWI WAHYU WIDODO	220257327	L	0105357410	
22	7D	NANDA KUSUMA WIJAYA	220257328	L	3090072722	
23	7D	NUR ALISA	220257329	P	0101007774	
24	7D	NUR LAELATUS JAHRA	220257330	P	0106486269	
25	7D	RAFIIQ EKA RAMADHANI	220257331	L	0101230988	
26	7D	RESA SEPTIANA	220257332	P	0106886255	
27	7D	SOHFI NAKILAH	220257333	P	0102613923	
28	7D	SUNSHINE MIQAIL NARARYA	220257334	L	0091650343	
29	7D	TIARA ANGGRAENI	220257335	P	0107168468	
30	7D	VERA AMANDA RASYATI	220257336	P	3099788773	
31	7D	VINA AULIA AL KHIFDIYAH	220257337	P	0106842492	

Daftar Peserta Didik Tahun 2022/2023**SMP NEGERI 3 MARGASARI**

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
32	7D	WANDA MAHARANI PUTRI	220257338	P	0092341663	

Daftar Peserta Didik Tahun 2022/2023

SMP NEGERI 3 MARGASARI

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	7E	AHMAD SUHERI	220257339	L	0086859802	
2	7E	ALAN PRASETIA	220257340	L	0104159784	
3	7E	ALI FAUZAN	220257341	L	0091018768	
4	7E	ANANDA NICO FIRMAN SYAH	220257342	L	0087916022	
5	7E	ANISSA RAMADHANI	220257343	P	0101114949	
6	7E	ATIFAH	220257344	P	0092444686	
7	7E	AYU DIANTI SETIAWAN	220257345	P	0109934373	
8	7E	CHARELYTA KINASYA MEISHABILI	220257346	P	0094955474	
9	7E	CHARINA FEBRIANI	220257347	P	0104310480	
10	7E	CINDY REGINA PUTRI	220257348	P	0106222268	
11	7E	ERIKA EKI SUKMAWATI	220257349	P	0119828506	
12	7E	FERDIANSYAH	220257350	L	0093217740	
13	7E	FRANCA ARYA MUTTAQIN	220257351	L	0096363693	
14	7E	GADING PARSİ RAMADHAN	220257352	L	3098651325	
15	7E	IBNU SOLEH MAULANA	220257353	L	0094840164	
16	7E	KHAIRANA ATHIRA	220257354	P	0107427585	
17	7E	MAULANA SETIA BUDI	220257355	L	0101081386	
18	7E	MAYZAHWA DYAH HANIFA	220257356	P	3091571372	
19	7E	MUHAMMAD ARDAN RAVELINO	220257357	L	0108478497	
20	7E	MUHAMMAD HUSEIN MUDAFFA	220257358	L	0094564770	
21	7E	NANDA WIJAYA	220257359	L	0105990152	
22	7E	NEYSA AZRA BUDIANTI	220257360	P	0094749855	
23	7E	NIZAR SYARIF	220257361	L	0108963985	
24	7E	RAFI FEBRIANTO	220257362	L	0087015599	
25	7E	REFALIA HAURA FITRI	220257363	P	0097259895	
26	7E	RHEFFA MUSADDAD	220257364	L	0108719747	
27	7E	ROBI BAGUS SAJIWO	220257365	L	0097636894	
28	7E	SEKAR SHAFa MAULIDA	220257366	P	0113073827	
29	7E	SISCA AZRI FIRDIANY	220257367	P	0099563603	
30	7E	SYAKILLA WIJIAN ODELIA	220257368	P	3091708695	
31	7E	TIARA	220257369	P	3106040490	

Daftar Peserta Didik Tahun 2022/2023**SMP NEGERI 3 MARGASARI**

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
32	7E	YASINTA NURUL INSANI	220257370	P	0102841786	

Daftar Peserta Didik Tahun 2022/2023**SMP NEGERI 3 MARGASARI**

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	7F	ALDI SETIAWAN	220257371	L	0087358616	
2	7F	ALICIA PUTRI TUNGGU DEWI	220257372	P	0091626352	
3	7F	ANDINI NURHIDAYAT	220257373	L	0093019033	
4	7F	AYESHA DWI PRAMESTI	220257374	P	0105105856	
5	7F	EKA BIMO SETIAWAN	220257375	L	0089298624	
6	7F	FEBI HERMAWAN	220257376	L	0107120072	
7	7F	FIVI ALFARISI	220257377	L	0095809983	
8	7F	GALANG AGUSTIN REFANDI	220257378	L	0108687247	
9	7F	HANIF NIESTAR	220257379	L	0102204061	
10	7F	IDELIA MUSTAQIMAH	220257380	P	0098214996	
11	7F	ILHAM PRAYOGO	220257381	L	0089988440	
12	7F	JANUAR GILANG PUTRA NURIN	220257382	L	0104094877	
13	7F	JEMI FAUZI	220257383	L	0093834228	
14	7F	JUNIAR ALFATH RABBANI	220257384	L	0104285518	
15	7F	KIRANA NAFIS WILDANAH	220257385	P	3100459238	
16	7F	MUH. ARDO PRATAMA	220257386	L	0105341363	
17	7F	MUHAMMAD ALWI HAKIM	220257387	L	0106117671	
18	7F	MUHAMMAD AZHAR SAFIKRI	220257388	L	0107761235	
19	7F	MUHAMMAD GHAZA SYAHRUL RAMADH	220257389	L	0106507541	
20	7F	MUHAMMAD ZIDAN FERDINAND	220257390	L	0101639699	
21	7F	NADHIFATU IHZA MULQI	220257391	P	0091887364	
22	7F	NADIA APRILIYANI	220257392	P	0102771148	
23	7F	NANDA RESTU APRILIYANI	220257393	P	0102497899	
24	7F	NAYLA PUTRI AWALIYAH	220257394	P	0093963791	
25	7F	OKI YUPITA SARI	220257395	P	0089569146	
26	7F	SALSA BILLA	220257396	P	3108685304	
27	7F	SALVA AL KHAFID	220257397	L	0103891603	
28	7F	SATRIA ADRIYANTO	220257398	L	0101710253	
29	7F	SELA MARLINA	220257399	P	0097145409	
30	7F	SEPTI IRA CAHYANI	220257400	P	0108060302	
31	7F	SITI JESICA FEBRIANI	220257401	P	0101261268	

Daftar Peserta Didik Tahun 2022/2023**SMP NEGERI 3 MARGASARI**

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
32	7F	ZIVANA AINUN NURVATIQOH	220257402	P	0104102627	

Daftar Peserta Didik Tahun 2022/2023**SMP NEGERI 3 MARGASARI**

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	8A	ABQORYA NUR AFIFAH	6984	P	0089770942	
2	8A	ALBERT AIDIL ADHA	6985	L	0085351862	
3	8A	ARFAN AL AFGHANI	6986	L	0091962204	
4	8A	AULIYA ANGGUN PRATIWI	6987	P	0093106759	
5	8A	BAGUS RIZAL SAPUTRA	6988	L	0088242528	
6	8A	BINTANG DWI ALEXY	6989	L	0088951296	
7	8A	CINTA NUR AZYJAH	6990	P	0085407870	
8	8A	DEA NOPITA SARI	6991	P	0086625077	
9	8A	DESWITA FIBIOLA	6992	P	0088259115	
10	8A	DHIVI AWWILA	6993	P	0093655246	
11	8A	DIDIK RIYANTO	6994	L	0089253284	
12	8A	EKA RAMADHANI	6995	P	0094748616	
13	8A	FADLI UBAILAH	6996	L	0092904652	
14	8A	FARIZ IKHSAN IBRAHIM	6997	L	0098423658	
15	8A	INAYAH NUR AGUSTINA	6998	P	0092312524	
16	8A	MAELIANA ISTIQOMAH AZ-ZAHRA	6999	P	0093111142	
17	8A	MAY ZALFA ZANEETA AQILAH	7000	P	0085157388	
18	8A	MUH. FITRAH FAUZAN ARUMI	7001	L	0084897456	
19	8A	MUHAMMAD CALVIN NUGROHO	7002	L	0097026655	
20	8A	MUHAMMAD FATHIR HADZAMI	7003	L	0092062510	
21	8A	MUHAMMAD RIFAL AL RIFQI	7004	L	3089234020	
22	8A	NARENDRA VIKRU ROBBY	7005	L	0086060225	
23	8A	RESTU DIKA PRATAMA	7006	L	0097373156	
24	8A	REVAN PUJAYASA	7007	L	0095353640	
25	8A	RIFA SEPTRI DWI RAMADAN	7009	L	0069602478	
26	8A	RIFKI RAMA DANI	7008	L	3070319268	
27	8A	SASTRA OKTAVIANA	7010	P	0092148341	
28	8A	SATRIO PANGESTU	7011	L	0094170604	
29	8A	SHANDI NIKMA ROFIQ	7012	L	0081857044	
30	8A	SILVINA TRI JANINGSIH	7013	P	0094829360	
31	8A	TAZKIA KHAERUNNISA	7014	P	3090732136	
32	8A	WILDA AVRILIANI	7015	P	0092727398	

Daftar Peserta Didik Tahun 2022/2023**SMP NEGERI 3 MARGASARI**

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	8B	AENY NASHWA MALIKA AZ ZAHRA	7016	P	0098663639	
2	8B	AGNY NAURA AMALIA	7017	P	0097432492	
3	8B	AHMAD ZINDAN	7018	L	0099301099	
4	8B	AKBAR IYAN MUSAF A	7019	L	0073687267	
5	8B	ALBI ZEE ADLIN	7020	L	0081756986	
6	8B	ALI SETIAWAN	7021	L	0087675013	
7	8B	ARIC NANDA MUZAKI	7022	L	0096911470	
8	8B	ARLETA FIKA MAHARANI	7023	P	0097187007	
9	8B	ARYA NAZIANTORO	7024	L	0089331223	
10	8B	ASTRI LEONI OLIVIA	7025	P	0094687871	
11	8B	BAIHAQIE ZULKARNAEN	7026	L	0091676247	
12	8B	CANDRA AGIT TRIYONO	7027	L	0082336039	
13	8B	FAJAR RAMDONI	7028	L	0098961382	
14	8B	FASHAAYU RIZKY ANDINI	7029	P	0091785773	
15	8B	HAIKHAL ALFAHREZZY	7030	L	0091017465	
16	8B	LIKA DWI AGISTA AMALIA	7031	P	0093285655	
17	8B	MARSIATUL AJI SAFITRI	7032	P	0098999252	
18	8B	MOH. YUSRIL RAMADHAN	7033	L	0089361835	
19	8B	MUH. RIZKY ADITIA	7034	L	0099506931	
20	8B	MUHAMAD FARDHAN MAULANA	7035	L	0098112539	
21	8B	MUHAMAD FIKAR ALAFIN	7036	L	0083668707	
22	8B	MUSLIHATUN	7037	P	0096994035	
23	8B	NAJMI AFIF	7038	L	0088392388	
24	8B	RIFATUL FAZRI	7039	L	3093760184	
25	8B	RIRIN NOVIYARTI	7040	P	0088917233	
26	8B	RIZAL ABDUL MANAN IBNU SABILILLAH	7041	L	0086366911	
27	8B	ROSA OILIA NUR RIZKI	7042	P	0097542533	
28	8B	SITI SARAH	7043	P	0084143679	
29	8B	TERTIA APSARI	7044	P	0092984820	
30	8B	WELLY EKA SAPUTRA	7045	L	0099419130	
31	8B	ZASKIA ASTI ARYANTI	7046	P	0091011954	
32	8B	ZIFA PUTRI ZYAHRANI	7047	P	3109233819	

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Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	8C	ADNAN MUHANA	7048	L	0081807231	
2	8C	AGENG PRASETYO	7049	L	0098313466	
3	8C	AHMAD FAKHRI KADAFI	7050	L	0091721468	
4	8C	AHMAD RISKY SAPUTRA	7051	L	0087072043	
5	8C	ARIS MAULANA	7052	L	0091387887	
6	8C	ARZAFY DWI FANANY	7053	L	0095620025	
7	8C	BATRISYA NURUL HAFIZAH	7054	P	0099425007	
8	8C	CHIKA VALENSYA PUTRI	7055	P	0092590886	
9	8C	DANANG AJI WINARNO	7056	L	0088702182	
10	8C	DWI PUTRI REVALINA	7057	P	0095062707	
11	8C	FAHRI MOH HUSEN	7058	L	0089067065	
12	8C	FARIS HILMAWAN	7059	L	3091283490	
13	8C	GALIH ARDIS WIDODO	7060	L	0095645976	
14	8C	IKHLAS RACHMATULLOH	7061	L	0089644421	
15	8C	ISNAENI DINA RAMADANI	7062	P	0081321616	
16	8C	ISNAENUN KOMAEROH	7063	P	3080325632	
17	8C	IZMA KARIEZ MAUDY	7064	P	0095461001	
18	8C	KEYZHA NADINT ZERAFINA	7065	P	0095207863	
19	8C	KIKI NURSITA	7066	P	0096904564	
20	8C	MUCHAMMAD RAMADHANI NURHASA	7067	L	0096783368	
21	8C	MUHAMAD RAFFI HAMDANI	7068	L	3097577274	
22	8C	MUHAMMAD IKMAL MAOLA	7069	L	3096615877	
23	8C	MUHAMMAD RANDY MAULANA	7070	L	0084433790	
24	8C	NADILA SALSABILA	7071	P	0093830365	
25	8C	NAJWA MUTHIA AUFA	7072	P	0099561165	
26	8C	NOPAL ISNAN ALI	7073	L	0095130840	
27	8C	OKTANA AMERİYAH	7074	P	0092183407	
28	8C	RIRIN DWI ARYANTI	7075	P	0099310351	
29	8C	SAFIK PEBIYAN	7076	L	0095080914	
30	8C	SATYO DILLY PANGESTU	7077	L	0095399739	
31	8C	SILVA YULIANA	7078	P	3099089089	
32	8C	ZASKIA NUR CAHAYA	7079	P	0092915327	

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Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	8D	A. RIZA MUSTIA	7080	L	0096282995	
2	8D	ABDUL GHANI	7081	L	0081704368	
3	8D	AHDI FIKYA ALAFI	7082	L	0097855993	
4	8D	ALISYA SEPTI RAMADHANI	7083	P	0073294686	
5	8D	AVRILIA RIZKI MARISKA	7084	P	0103884150	
6	8D	DELA SETYA RAMADHANI	7085	P	0089447626	
7	8D	EKA AYU LESTARI	7086	P	0093167129	
8	8D	IRFAN AL GHIFARI	7087	L	0093659347	
9	8D	JAKA SAPUTRA	7088	L	0073932073	
10	8D	JULI AVIAN SYAH	7089	L	0099735920	
11	8D	KEYLA ADELIA EKA PUTERI	7090	P	0087367015	
12	8D	M. ARYA SAPUTRA	7091	L	0098340187	
13	8D	M. REFAL SAPUTRA	7092	L	0099000039	
14	8D	M. SHABIL AMIN	7093	L	0081141770	
15	8D	MARSA TALITHA ASMARA	7094	P	3099966134	
16	8D	MITA AYU SHOFIN	7095	P	0099152124	
17	8D	MOCH. FATHUR ROHMAN	7096	L	0088664893	
18	8D	MUH. ARIZIQ NASFIYAN SYAH	7097	L	0095666462	
19	8D	MUHAMAD DIKA PRATAMA	7098	L	0089318670	
20	8D	MUHAMMAD FAHRI	7099	L	0084945439	
21	8D	MUHAMMAD FARID ALI	7100	L	3094245178	
22	8D	NABILA SAFA ANDREANI	7101	P	0096655740	
23	8D	PUTRI ANGGUN SEPTIANI	7102	P	3090156585	
24	8D	REINHARDT STYOFANI JULIYANDANI	7103	L	3083497853	
25	8D	RENDY MAULANA IBRAHIM	7104	L	3097663253	
26	8D	RIFA KURNIAWAN	7105	L	0089135018	
27	8D	SARAH ANJANI	7106	P	0099300355	
28	8D	SILVI YULIANI	7107	P	3094239192	
29	8D	SITI SOLEHATUN	7108	P	0094000160	
30	8D	SUCI ELA ANINGSIH	7109	P	0084189425	
31	8D	WIDI ASTUTI	7110	P	0096322403	
32	8D	WIJAYANTO AGUSMORO	7111	L	0091795676	

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Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	8E	AHMAD BAGIR	7112	L	0087589972	
2	8E	ARIFIN DIKA SAPUTRA	7113	L	3095289615	
3	8E	DAVA REZKI FAIZAL	7114	L	0088032782	
4	8E	DEBY AGUSTIN	7115	P	0092602379	
5	8E	DENIS RAMADHANI	7116	L	3084703229	
6	8E	DIYANA FEBRIANA	7117	P	3109090101	
7	8E	EMBUN FAJRIYANI SAPUTRI	7118	P	0083944848	
8	8E	FATHAN NIZAR HARISNO	7119	L	0083550292	
9	8E	JANUAR PRIO SEMBODO	7120	L	0095028732	
10	8E	M. SHAFIQ AMIRUL	7121	L	0088731484	
11	8E	MAGFIROTUL JANAH	7122	P	0082752506	
12	8E	MUH. FIRDAUS	7123	L	0095364019	
13	8E	MUHAMMAD ABDI GIGIH PRATAMA	7124	L	0096889928	
14	8E	MUHAMMAD DAFFA NASHRULLOH	7125	L	0097272100	
15	8E	MUHAMMAD EZAR FARELLIO	7126	L	0073424215	
16	8E	MUHAMMAD IQSAL AL AZIM	7127	L	0092484526	
17	8E	MUZAM AL BANI	7128	L	3098950664	
18	8E	NADIA ALMAHERANI	7129	P	0084607199	
19	8E	NASYA UGI ALFATUN NISA	7130	P	0081986559	
20	8E	NAZDIFATU IHZA MULQI	7131	P	0087917949	
21	8E	PUTRI ANDANI	7132	P	0094214809	
22	8E	RAHMA FICHA ANJANI	7133	P	0099598294	
23	8E	RAMA FIRMAN HIDAYAT	7134	L	0076639560	
24	8E	RIDHO RIZKIYANTO	7135	L	0087662910	
25	8E	RIRI DWI ARYANI	7136	P	0089520333	
26	8E	SALFA SALAFY HEFI RIZQI	7209	L	0088309712	
27	8E	SHafa ARSY PUTRI GURNIDA	7137	P	0099223098	
28	8E	SITI HIKMAH SAFITRI	7138	P	0072005602	
29	8E	SYERLY DWI KARTIKA	7139	P	0094079046	
30	8E	TASYA TRI APRILIANI	7140	P	0099975483	
31	8E	VIOLANITA MUTIARA	7141	P	0098394044	
32	8E	ZASKIA AULIA NURFAJARYANI	7142	P	0083564601	

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Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	8F	AGIS TEGAR SUPRIYANTO	7143	L	3074625100	
2	8F	AHMAD ZIDNI ZAIDANI	7144	L	0071680902	
3	8F	ALWAN ARIFIN	7145	L	0073047818	
4	8F	ANDHINI FIKRI	7146	P	0086132509	
5	8F	ANDIKA PRASTIO	7147	L	0066784944	
6	8F	AZZURA PRAMESTI YUNIAN	7148	P	0094010388	
7	8F	DIYANI FEBRIYANI	7149	P	3109023653	
8	8F	EVA LISTIYAWATI	7151	P	0096666565	
9	8F	FEBRIAN RASTYA AT THORIQ	7152	L	0098279180	
10	8F	GALANG SAPUTRA	7153	L	3065182537	
11	8F	INAYAH CAHAYA DWI PUTRI FEBRIYANI	7154	P	0099168633	
12	8F	LOVELY RINDA AUGISTY	7155	P	0098243871	
13	8F	LUTFIYA ZALIENTY	7156	P	0096202118	
14	8F	M. BAGUS FATIH FIRZATULLAH	7157	L	0096008813	
15	8F	MUH. RIZKI DARMAWAN	7158	L	3099350185	
16	8F	MUHAMMAD FANJI AKMAL AL HAFIDZ	7159	L	0075537049	
17	8F	MUHAMMAD IBROZUL FIKAR	7160	L	0096459937	
18	8F	MUHAMMAD NUR FADILLAH	7161	L	0081512171	
19	8F	MUTIA OKTAVIANI	7162	P	0085766529	
20	8F	NALITA MUSLIMATUN FADILAH	7163	P	0092845841	
21	8F	NEFAL CHANDI FRASYO	7164	L	0094097821	
22	8F	NIKA AMELLIA WATI	7165	P	0092359592	
23	8F	REVILITA SEPTIA RAMADHANI	7166	P	0082118351	
24	8F	RISKA AMELIA	7167	P	0083161623	
25	8F	SALSA FEBI INDRIYANI	7405	P	0083325838	
26	8F	SENO BAGUS RAMA DONI	7168	L	3072399065	
27	8F	SEPUL KOMARUDIN	7169	L	0088019116	
28	8F	SITI SARI	7170	P	0085604515	
29	8F	SIVA AGUSTINA	7171	P	0091773039	
30	8F	WILIAN RAMADANI	7172	L	0071871214	
31	8F	YNGWIE AKELLO AZNANTHA	7174	L	0086182230	

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Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	8G	AFDI NEGARA	7175	L	0072712616	
2	8G	AHMAD EDWAR BAGUS SAPUTRA	7176	L	0082151796	
3	8G	ALIAH DELIMA	7177	P	0081168725	
4	8G	ANDINIE REFI FITRIA	7178	P	0088993430	
5	8G	ANNISA LUTFIANA ULFA	7179	P	0099649359	
6	8G	AULIYA INSAAN SAHWA	7180	P	3098268638	
7	8G	AZMI FAKHRUDIN	7181	L	0092568445	
8	8G	BAGAS PRASETIO	7182	L	3075236475	
9	8G	CINTA GENDIS SUSENO	7183	P	0081467951	
10	8G	DANI FATIH ALFIKRI	7185	L	0086056813	
11	8G	DANI KURNIAWAN	7186	L	0081900515	
12	8G	DIANA PRIHATSARI	7187	P	0094591802	
13	8G	FARGAS ARDIANSYAH	7188	L	0087304417	
14	8G	FATAN RISKIA RAHMAN	7189	L	0089624730	
15	8G	FATIHA NUR AZIZAH	7190	P	0084968197	
16	8G	GALANG FEBRIAN	7191	L	0091176617	
17	8G	GEESA ARJUNNATHAN BIAN SAID	7192	L	0098909933	
18	8G	IMEL YULIYANTI	7193	P	0079265004	
19	8G	M.WEPI PRASETYO	7194	L	0099184000	
20	8G	MOH. RIZKI MARDIYANTO	7195	L	0094503176	
21	8G	MUHAMAD ALIP RAMADHAN	7196	L	0091399470	
22	8G	MUHAMMAD AMIRUDIN	7197	L	0089743156	
23	8G	MUHAMMAD DENDY	7198	L	0091691310	
24	8G	MUTIANA SYIFAUNISA	7199	P	0092531191	
25	8G	NAEDIRA STIEFANNY	7200	P	0091044800	
26	8G	NAZWA JAUZA SALSABILA	7201	P	0086502009	
27	8G	ROBIN AGUSTIAN	7404	L	0085241124	
28	8G	SEKAR ANANDIYA PUTRI	7202	P	0094346418	
29	8G	SENDI ANDREANO	7203	L	0095674616	
30	8G	VIRGINA HIJRIAH SYULIAS SARI	7204	P	0089409328	
31	8G	WIRA SANDI KELANA	7205	L	3095153496	
32	8G	ZASQIA NUR AMALIA	7206	P	0085136031	

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SMP NEGERI 3 MARGASARI

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	9A	AHMAD PASHA RAMADAN	6792	L	0085866575	
2	9A	DELIA SINTYA RAHMA	6793	P	3077919939	
3	9A	DESI MONALISA	6794	P	0073848209	
4	9A	DICKY PANGESTU	6795	L	0079719250	
5	9A	DIMAS ADIT SETIAWAN	6796	L	0073289839	
6	9A	EZAR PUTRA ARDYANSYAH	6797	L	0079276077	
7	9A	FADILLAH AFRA SEPTRYANI	6798	P	0085187987	
8	9A	FAHRI PUTRA BANGSAWAN	6799	L	0082305893	
9	9A	FAIZHAL SHOBIRIN	6800	L	0076165012	
10	9A	FAREL ADITIYA	6801	L	0072775226	
11	9A	FINZA ANANDA WAHAB	6802	L	0083125741	
12	9A	GISELA NATASYA	6803	P	0087183837	
13	9A	IBRAHIM DWI SURYANA	6804	L	0082516890	
14	9A	INTAN CALYA ANDANI	6805	P	0084307887	
15	9A	JUNIOR TRI PRABAKTI	6806	L	0079388355	
16	9A	LEO ISBAS PRATAMA	6807	L	0082037281	
17	9A	MELANI SETIANINGSIH	6808	P	0087654729	
18	9A	NASHIRUL FARID	6809	L	0085769672	
19	9A	NURUL ILMA NAFI'AN	6810	P	0078786385	
20	9A	RAHMAT SATIYA CS	6811	L	0086265064	
21	9A	RAMDHAN FERNANDI ARDIANSYAH	6812	L	0089344539	
22	9A	RIZQYAN DHANDI ALVITO	6813	L	0082671808	
23	9A	SEVIRINA	6814	P	0082049685	
24	9A	SHEREN AZ ZAHRA MAULIDA	6815	P	0085415809	
25	9A	SHINTYA SHALSHABILA	6816	P	0085371624	
26	9A	STEFFANI PUTRI ANA	6817	P	0085098603	
27	9A	THIRAZ AQILLA ROYYAN	6818	L	0076158888	
28	9A	TIARA SYULISTIA WATI	6819	P	0086492896	
29	9A	VEGA SYAFITRI	6820	P	0084922500	
30	9A	WIDI ALFA RISKI	6821	L	0076832423	
31	9A	YUDAN SATYA DINATA	6822	L	0084241166	
32	9A	YULITA TRI CHAPSARI	6823	P	0087331668	

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Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	9B	ADESTA ARYA SETIAWAN	6824	L	0074501798	
2	9B	AFGANI DWI KHAIRUN	6825	L	0089157135	
3	9B	AMELIA MARISAH	6826	P	0082142188	
4	9B	ARIL KURNIAWAN	6827	L	0081370552	
5	9B	ARYA TAMA YUDISTIRA	6828	L	0083362517	
6	9B	AYUF DZUL IKROM	6829	L	0087931670	
7	9B	DWI HADI SUSILO	6830	L	0088556925	
8	9B	DWI INDRIYANINGSIH	6831	P	0088138878	
9	9B	ECCA JULIANA SUKMA	6832	P	0082278729	
10	9B	FAREL RAYHAN	6833	L	0087229931	
11	9B	FIRMANSYAH	6834	L	0085308127	
12	9B	HENDRA PRASTYO	6835	L	0072309666	
13	9B	KHALILAH AHMAD AZZAHRA	6836	P	0084123397	
14	9B	KHESYA MALIKUZZAHROH	6837	P	0087910385	
15	9B	LATIF KHOIRUL MUNA	6838	L	0085406354	
16	9B	MAFTUH IHYA MAULANA RIZKY	6839	L	0087605750	
17	9B	MUHAMMAD TOFHAN FIRDHAN	6840	L	0081455384	
18	9B	NATASYA ANGGRAENI	6841	P	0077815436	
19	9B	PRITA FIANA RENGGANIS	6842	P	0084692338	
20	9B	RACHEL OKTAVIA. D.J	6843	P	0086037762	
21	9B	REGA SYAKIL ASYIFAK	6844	L	0089831720	
22	9B	RICHARDO YUDA ADNAN	6845	L	0085482380	
23	9B	RIFKI MAULANA PRASETYO	6846	L	0086179698	
24	9B	SARAH INDRIYANI	6847	P	0085895772	
25	9B	SITI NURHIKMAH	6848	P	0087319506	
26	9B	SIVA AL MULIA	6849	P	0084694569	
27	9B	SRI GITA MELANI	6850	P	0074802157	
28	9B	SULEMAN	6851	L	0088032771	
29	9B	SYAFIQ HILMI SYAHPUTRA	6852	L	0086313832	
30	9B	WAHYU OKAN SAPUTRA	6853	L	0071295377	
31	9B	WISMA ANANTASYA SAPUTRI	6854	P	0081775376	
32	9B	WIWIT SEPTI APRILIANA	6855	P	0085710497	

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SMP NEGERI 3 MARGASARI

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	9C	AGHISTA AYU OKTAVIANI	6856	P	0085977505	
2	9C	ALAN ERLANGGA	6857	L	0083613568	
3	9C	ALIYATAR RAFI AKBAR	6858	L	0082630944	
4	9C	AMINAH	6859	P	0072391678	
5	9C	ANGGA TRI ADLIANSYAH	6860	L	0085998879	
6	9C	AYUNI KHOIRUNNISA	6861	P	0087641065	
7	9C	DIMAS ERLANGGA PINAYUNGAN AGUNG	6862	L	0086766894	
8	9C	IQBAL FAIRUZ	6863	L	0081174926	
9	9C	JULIYANTI HAPSARI PUTRI	6864	P	3074384759	
10	9C	KHOIRUNISSA	6865	P	0085799359	
11	9C	KIRANIA NUR AZKIYA	6866	P	0088164110	
12	9C	MELYANA PUTRI	6867	P	0082531428	
13	9C	MIFTAKHUL ROZAK	6868	L	0087142113	
14	9C	MOH.ROFI AMRIN AL ANSHORI	6869	L	0085184902	
15	9C	MUHAMAD ARDITA FEBRIANZA	6870	L	0085977375	
16	9C	MUHAMAD FAKHRI SUTRISNO	6871	L	0072100937	
17	9C	MUHAMMAD BAGAS TRIYONO	6872	L	0084313367	
18	9C	MUHAMMAD JURNA ARLIAN	6873	L	0081475335	
19	9C	NIMAS PRIHATI NINGRUM	6875	P	0078121749	
20	9C	RADIT SETIAWAN	6876	L	0065238400	
21	9C	RAFA FADULLOH	6877	L	0082742685	
22	9C	RAFI PUTRA DARMASANA	6878	L	0081438991	
23	9C	REVA HISTI FIRNANDA	6879	P	0086632995	
24	9C	RIPAL AZAM AOLA	6880	L	0075942977	
25	9C	SELA SELVYANA	6881	P	0086766767	
26	9C	SISKA WULANDARI	6882	P	0084953033	
27	9C	TRISTAN FAJAR AZHIDIQ	6883	L	0085185894	
28	9C	TUHFA FAOZIAH	6884	P	0085495365	
29	9C	ZAHRA SALSA BILA	6885	P	0089961068	
30	9C	ZAHROTUS SITHA KHUMAIRRAH	6886	P	0089875786	
31	9C	ZIDNAN AL FADILAH	6887	L	0087275554	

Daftar Peserta Didik Tahun 2022/2023
SMP NEGERI 3 MARGASARI

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	9D	AHMAD SYAHRAN RAMADHANI	6888	L	3074671447	
2	9D	ALIFAH SALSA BILA	6889	P	0086935296	
3	9D	ALVIN AQILLU SYAKIEB	6890	L	0089522619	
4	9D	ANDRIS SETIAWAN	6891	L	0074533997	
5	9D	ANWAR SOPIYUDIN	6892	L	0078586483	
6	9D	BAGAS DWI KURNIAWAN	6893	L	0067465921	
7	9D	DAFA FIRMANSYAH	6894	L	0078325310	
8	9D	DHEA MEYSINTIA	6895	P	0073469858	
9	9D	DIKA SOLAHUDIN	6896	L	0076646586	
10	9D	DINA AMELIA AGUSTIN	6897	P	0075890183	
11	9D	DINDA APRILIANI	6898	P	0088648519	
12	9D	FERDI SETIAWAN	6899	L	0072716582	
13	9D	FIZTA AYU	6900	P	0086632141	
14	9D	ISA ANSORI	6902	L	0079130572	
15	9D	KEYZA WILLIANTI AGUSTIN	6903	P	0081345002	
16	9D	KHAILA NACHITA RAMADIANI	6904	P	0073952311	
17	9D	KRISTIA AYU WULANSARI	6905	P	0079252508	
18	9D	M.FACHRIZI PANDU DEWANATA	6906	L	0069357432	
19	9D	M.TRI ADLI NUR FADILAH	6907	L	0084528671	
20	9D	MONIKA AYU NADILA	6908	P	0068891904	
21	9D	MUHAMAD AKBAR	6909	L	0077931210	
22	9D	MUHAMAD DIFA AFANDI	6910	L	0077725315	
23	9D	MUHAMAD SALMAN	6911	L	0079836589	
24	9D	MUHAMAD SEHRUL	6912	L	0051695950	
25	9D	NAYLA RAMADHANI	6913	P	0089652883	
26	9D	REZA WIRTA PRATAMA	6915	L	0079997316	
27	9D	SITI ALYA NURKIRANI	6916	P	0087797365	
28	9D	TASSYA BUNGA CITRA LESTARI	6917	P	0087588553	
29	9D	TASYA ZASKIA	6918	P	0077247593	
30	9D	TIARA SANTI	6919	P	0074981311	

Daftar Peserta Didik Tahun 2022/2023
SMP NEGERI 3 MARGASARI

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Prov. Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	9E	AFIFATUL NAJWA	6921	P	0071040818	
2	9E	AGNIS MEILANI SAFITRI	6922	P	0082245996	
3	9E	ANDRE ARYO PRASETYO	6923	L	0077228541	
4	9E	ARNETA SUCI FEBIANTI	6924	P	0081665156	
5	9E	ASIH DWI MULYANI	6925	P	0067550098	
6	9E	BUNGA LISTIANA	6926	P	0072399185	
7	9E	DAFIT SETIAWAN	6927	L	0076908992	
8	9E	DEDE AJI KURNIAWAN	6928	L	0077605807	
9	9E	DIANA AMELIA PUTRI	6929	P	0088819172	
10	9E	DONI BIMA SAPUTRA	6930	L	0071010064	
11	9E	DWI ERLANGGA	6931	L	0079844497	
12	9E	FERDIYANSYAH HIDAYATULLOH	6932	L	0136797031	
13	9E	IKSAN REYHAN AUFAR	6933	L	0082965941	
14	9E	JIHAN NUR HASANAH	6934	P	0084197551	
15	9E	LELI AMISA DWI	6935	P	0082165578	
16	9E	M. EGI SAPUTRA	6936	L	0073434902	
17	9E	MAY IRMAWATI	6937	P	0076232608	
18	9E	MAYSHI AULIA ZAHRA	6938	P	0083834365	
19	9E	MUHAMAD YEYEN	6939	L	0071734445	
20	9E	MUHAMMAD FAHRI KHUSAINI	6940	L	0084194007	
21	9E	RADITHYA PUTRA SIKUMBANG	6941	L	3084887999	
22	9E	RANI LESTARI	6943	P	0076102466	
23	9E	REGA PRAMANA	6944	L	0082913114	
24	9E	RISNO	6945	L	0076584909	
25	9E	SAID TRI NUGROHO	6946	L	0075905627	
26	9E	SELLA REVALINDA	6947	P	0085035322	
27	9E	SELSILIA MUTIASIH	6948	P	0079789410	
28	9E	WINVIAYU KHASNANINGRUM	6949	P	0083305922	

Daftar Peserta Didik Tahun 2022/2023**SMP NEGERI 3 MARGASARI**

Kecamatan Kec. Margasari, Kabupaten Kab. Tegal, Provinsi Jawa Tengah

No	Kelas	Nama	NIPD	JK	NISN	KET
1	9F	AIRIN DWI SAFITRI	6952	P	0073993677	
2	9F	AKBAR ACHMAD KHAERONI	6953	L	0076852116	
3	9F	ANANDA ALYA KHOIRUNNISA	7210	P	0081534579	
4	9F	ARMITHA AFAF SYATIFA	6954	P	0088618803	
5	9F	ASTRI AISYAH	6955	P	0083974504	
6	9F	AULIA RAMA DINI	6956	P	0076348063	
7	9F	BERLIANNA PRAMESWARI	6957	P	0085261642	
8	9F	BINTANG AGUSTYANSYAH SAPUTRA	6958	L	0088349090	
9	9F	DHARMA BAKTI SETYAWAN	6959	L	0072744895	
10	9F	DIMAS ANDREANT RIAN TO PUTRA	6960	L	0075504482	
11	9F	GALUH KIREY MARDHATILLAH	6961	P	0088086764	
12	9F	HAFIZAH FARADILA PANGESTI	6962	P	0087018562	
13	9F	HAIKAL ERLANGGA	6963	L	0074126400	
14	9F	JIBBRIL HAFIANTORO	6964	L	0071581332	
15	9F	KEYSA RAHMA YULIYANA	6965	P	0089596020	
16	9F	MARSYA ADITIAS	6966	P	0083422017	
17	9F	MUHAMAD IQBAL ZAINUL ROHMAN	6967	L	0089135355	
18	9F	MUHAMMAD DWI FAREL	7208	L	3084447244	
19	9F	MUHAMMAD FAIZAL ZIDAN	6968	L	0087107060	
20	9F	RAESSA LAELATUL MEILANI	6970	P	0091770791	
21	9F	RAKIS BIMA PUTRA	6971	L	0083003268	
22	9F	RAMADANI	6972	L	3089025952	
23	9F	RIZIQ ANSHAR SYA'BANI	6973	L	0075992723	
24	9F	RIZKI DWI MAULIDIA	6974	P	0088263101	
25	9F	SHERLY INDRIYANI	7207	P	0071658005	
26	9F	SHEVA RADIT ANDRIANTO	6975	L	0056450777	
27	9F	SITI ALIFATUL ULYA	6976	P	0088754031	
28	9F	SITI ANNISA ANGGRAENI	6977	P	0083469981	
29	9F	SUCI MAHARANI	6978	P	0083906464	
30	9F	VEGA KENCANAWATI	6980	P	0085927116	

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate			
1	,944 ^a	0,890	0,889	1,461			
a. Predictors: (Constant), CTL							
ANOVA^a							
Model		Sum of Squares	df	Mean Square	F	Sig.	
1	Regression	1006,783	1	1006,783	471,676	,000 ^b	
	Residual	123,800	58	2,134			
	Total	1130,583	59				
a. Dependent Variable: KEMANDIRIAN							
b. Predictors: (Constant), CTL							
Coefficients^a							
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	
		B	Std. Error	Beta			
1	(Constant)	-2,132	1,336		-1,596	0,116	
	CTL	0,387	0,018	0,944	21,718	0,000	
a. Dependent Variable: KEMANDIRIAN							

LAMPIRAN 11

Model Summary								
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate				
1	,884 ^a	0,782	0,778	2,892				
a. Predictors: (Constant), CTL								
ANOVA ^a								
Model		Sum of Squares	df	Mean Square	F	Sig.		
1	Regression	1741,185	1	1741,185	208,161	,000 ^b		
	Residual	485,148	58	8,365				
	Total	2226,333	59					
a. Dependent Variable: MOTVASI								
b. Predictors: (Constant), CTL								
Coefficients ^a								
Model		Unstandardized Coefficients	Standardized Coefficients		t	Sig.		
			B	Std. Error			Beta	
1	(Constant)	2,403	2,644		0,909	0,367		
	CTL	0,509	0,035	0,884	14,428	0,000		

LAMPIRAN 9.

Paired Samples Test									
		Paired Differences					t	df	Sig. (2-tailed)
		Mean	Std. Deviation	Std. Error Mean	Interval of the				
					Lower	Upper			
Pair 1	PRE TEST - POST TEST	-11,500	11,560	1,492	-14,486	-8,514	-7,705	59	0,000
Paired Samples Correlations									
		N	Correlation	Sig.					
Pair 1	PRE TEST & POST TEST	60	0,825	0,000					
Paired Samples Statistics									
		Mean	N	Std. Deviation	Std. Error Mean				
Pair 1	PRE TEST	141,00	60	20,432	2,638				
	POST TEST	152,50	60	17,002	2,195				

31	3	2	4	3	3	2	3	2	3	3	3	2	2
32	3	2	2	3	3	2	4	2	4	4	3	2	2
33	3	4	2	3	3	2	3	2	4	3	3	2	2
34	3	2	4	3	3	4	4	4	3	4	3	4	4
35	2	3	2	2	3	2	3	2	3	3	2	2	2
36	3	2	3	3	3	3	3	3	3	3	3	3	3
37	3	2	2	3	3	2	3	2	3	3	3	2	2
38	4	2	2	4	3	2	4	2	4	4	4	2	2
39	3	2	2	3	3	2	4	2	3	4	3	2	2
40	2	2	2	2	3	2	3	2	3	3	2	2	2
41	2	2	2	2	3	2	2	2	3	2	2	2	2
42	3	4	2	3	3	2	4	2	3	4	3	2	2
43	2	4	2	2	3	2	3	2	3	3	2	2	2
44	3	2	4	3	3	4	4	4	3	2	3	4	4
45	3	3	2	3	3	2	3	2	3	2	3	2	2
46	2	2	3	2	3	3	3	2	3	2	2	3	3
47	4	3	2	4	3	2	3	2	4	2	4	2	2
48	3	2	3	3	3	3	3	2	3	3	3	3	3
49	3	3	2	3	3	2	4	2	4	2	3	2	2
50	3	2	3	3	3	3	3	2	3	2	3	3	3
51	4	3	2	4	3	2	3	2	4	2	4	2	2
52	3	2	3	3	3	3	3	2	3	2	3	3	3
53	3	3	2	3	3	2	3	2	4	2	3	2	2
54	3	2	3	3	3	3	4	2	4	4	3	3	3
55	4	2	2	4	3	2	3	2	4	3	4	2	2
56	2	2	2	2	3	2	3	2	4	3	2	2	2
57	2	2	2	2	3	2	3	2	4	3	2	2	2
58	4	3	2	4	3	2	4	2	4	4	4	2	2
59	3	2	3	3	3	3	3	3	3	3	3	3	3
60	3	2	4	3	3	2	3	2	3	3	3	2	2
R hitung	0.537	-0.237	0.744	0.537	0.203	0.695	0.598	0.660	-0.056	0.284	0.537	0.695	0.695
R tabel	0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254
Keterangan	V	T	V	V	T	V	V	V	T	V	V	V	V

Varians													
	1		3	4		6	7	8		10	11	12	13

1 UJI VALIDITAS INSTRUMEN PERTANYAAN

R HITUNG > R TABEL = VALID
 DG SIGNIFIKANSI 5%

50 INSTRUMEN PERTANYAAN
 TIDAK VALID 9
 VALID 41

2. REALIBILITAS

NILAI CRONBACH ALFA >0,70

14	15	16	17	18		20	21	22	23	24	25	26	27	28

29	30		32	33			36	37	38	39	40	41	42	43

4	2	2	3	4	3	4	4	3	4	3	3	4	3	3
2	2	2	4	2	4	4	2	4	4	4	2	2	4	4
2	2	2	4	2	3	3	2	4	3	3	2	2	3	3
4	4	4	3	4	4	4	4	3	4	4	3	4	4	4
2	2	2	3	2	3	3	2	3	3	3	2	2	3	3
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
2	2	2	3	2	3	3	2	3	3	3	2	2	3	3
2	2	2	4	2	4	4	2	4	4	4	2	2	4	4
2	2	2	3	2	4	4	2	3	4	4	3	2	4	4
2	2	2	3	2	3	3	2	3	3	3	2	2	3	3
2	2	2	4	2	2	2	2	4	2	2	2	2	2	2
2	2	2	3	2	4	4	2	3	4	4	2	2	4	4
2	2	2	4	2	3	3	2	2	3	3	2	2	3	3
2	4	4	3	4	4	4	4	2	4	4	3	4	4	4
2	2	2	2	2	3	3	2	2	3	3	2	2	3	3
2	3	3	2	3	3	3	3	3	3	3	3	3	3	3
2	2	2	2	2	3	3	2	2	3	3	2	2	3	3
2	3	3	3	3	3	3	3	3	3	3	3	3	3	3
2	2	2	4	2	4	4	2	4	4	4	2	2	4	4
2	3	3	3	3	3	3	3	3	3	3	3	3	3	3
2	2	2	4	2	3	3	2	4	3	3	2	2	3	3
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
2	2	2	3	2	3	3	2	2	3	3	2	2	3	3
2	2	2	3	2	3	3	2	2	3	3	2	2	3	3
2	2	2	2	2	3	3	2	2	3	3	2	2	3	3
2	2	2	3	2	4	4	2	2	4	4	2	2	4	4
3	3	3	2	3	3	3	3	3	3	3	3	3	3	3
4	2	2	3	4	3	4	4	3	4	3	3	4	3	3
0.601	0.695	0.695	-0.016	0.744	0.598	0.661	0.744	0.001	0.661	0.598	0.627	0.744	0.598	0.598
0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254
V	V	V	T	V	V	V	V	T	V	V	V	V	V	V

44	45	46		48	49	50	51		53	54	55	56	57	58

		TOTAL
59	60	
4	3	186
2	4	171
2	3	162
4	4	216
2	3	141
3	3	178
2	3	152
2	4	184
2	4	166
2	3	140
2	2	132
2	4	170
4	3	200
2	3	147
4	4	208
2	3	154
3	3	162
2	3	166
3	3	174
2	4	168
3	3	173
2	3	169
3	3	174
2	3	155
3	4	190
2	3	168
2	3	144
2	3	143
2	4	183
3	3	177

4	3	186
2	4	171
2	3	162
4	4	216
2	3	142
3	3	178
2	3	152
2	4	183
2	4	166
2	3	140
2	2	132
2	4	170
2	3	147
4	4	208
2	3	154
3	3	162
2	3	166
3	3	174
2	4	168
3	3	173
2	3	169
3	3	174
2	3	155
3	4	190
2	3	168
2	3	144
2	3	143
2	4	183
3	3	177
4	3	186
0.744	0.598	
0.254	0.254	
V	V	

59	60

RETEST														
AL TEACHING LEARNING														
15	16	17	18	19	20	21	22	23	24	25	26	27	TOTAL X	1
4	4	4	3	3	4	3	3	4	2	4	3	4	85	2
2	4	2	3	3	2	3	4	2	2	2	4	2	74	2
2	3	2	3	3	2	3	3	2	2	2	3	2	68	2
4	4	4	3	3	4	3	4	4	4	4	4	4	100	4
2	3	2	2	2	2	2	3	2	2	2	3	2	60	2
3	3	3	3	3	3	3	3	3	3	3	3	3	81	3
2	3	2	3	3	2	3	3	2	2	2	3	2	68	2
2	4	2	4	4	2	4	4	2	2	2	4	2	82	2
2	4	2	3	3	2	3	4	2	2	2	4	2	74	2
2	3	2	2	2	2	2	3	2	2	2	3	2	60	2
2	2	2	2	2	2	2	2	2	2	2	2	2	54	2
2	4	2	3	3	2	3	4	2	2	2	4	2	74	2
4	3	4	3	3	4	3	3	4	4	4	3	4	92	4
2	3	2	2	2	2	2	3	2	2	2	3	2	60	2
4	4	4	3	3	4	3	4	4	4	4	4	2	94	4
2	3	2	3	3	2	3	2	2	2	2	3	2	66	2
3	3	3	2	2	3	2	3	3	3	3	3	2	69	3
2	3	2	4	4	2	4	3	2	2	2	3	2	75	2
3	3	3	3	3	3	3	3	3	3	3	3	2	78	3
2	4	2	3	3	2	3	4	2	2	2	4	2	71	2
3	3	3	3	3	3	3	3	3	3	3	3	2	77	3
2	3	2	4	4	2	4	3	2	2	2	3	2	75	2
3	3	3	3	3	3	3	3	3	3	3	3	3	78	3
3	3	2	3	3	2	3	3	2	2	2	3	2	68	2
3	4	3	3	3	3	3	4	3	3	3	4	3	85	3
3	3	2	4	4	2	4	3	2	2	2	3	2	77	2
3	3	2	2	2	2	2	3	2	2	2	3	2	61	2
3	3	2	2	2	2	2	3	2	2	2	3	2	61	2
3	4	2	4	4	2	4	4	2	2	2	4	2	83	2
3	3	3	3	3	3	3	3	3	3	3	3	3	81	3
4	4	4	3	3	4	3	3	4	2	4	3	4	85	2
2	4	2	3	3	2	3	4	2	2	2	4	2	74	2
2	3	2	3	3	2	3	3	2	2	2	3	2	68	2
4	4	4	3	3	4	3	4	4	4	4	4	4	100	4
2	3	2	2	2	2	2	3	2	2	2	3	2	60	2
3	3	3	3	3	3	3	3	3	3	3	3	3	81	3
2	3	2	3	3	2	3	3	2	2	2	3	2	68	2
2	4	2	4	4	2	4	4	2	2	2	4	2	82	2
2	4	2	3	3	2	3	4	2	2	2	4	2	74	2
2	3	2	2	2	2	2	3	2	2	2	3	2	60	2
2	2	2	2	2	2	2	2	2	2	2	2	2	54	2
2	4	2	3	3	2	3	4	2	2	2	4	2	74	2
2	3	2	2	2	2	2	3	2	2	2	3	2	60	2
4	4	4	3	3	4	3	4	4	4	4	4	4	94	4
2	3	2	3	3	2	3	2	2	2	2	3	2	66	2
3	3	3	2	2	3	2	3	3	3	3	3	2	69	3
2	3	2	4	4	2	4	3	2	2	2	3	2	75	2
3	3	3	3	3	3	3	3	3	3	3	3	2	78	3
2	4	2	3	3	2	3	4	2	2	2	4	2	71	2
3	3	3	3	3	3	3	3	3	3	3	3	2	77	3
2	3	2	4	4	2	4	3	2	2	2	3	2	75	2
3	3	3	3	3	3	3	3	3	3	3	3	3	78	3
3	3	2	3	3	2	3	3	2	2	2	3	2	68	2
3	4	3	3	3	3	3	4	3	3	3	4	3	85	3
3	3	2	4	4	2	4	3	2	2	2	3	2	77	2
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3	3	2	2	2	2	2	3	2	2	2	3	2	61	2
3	4	2	4	4	2	4	4	2	2	2	4	2	83	2
3	3	3	3	3	3	3	3	3	3	3	3	3	81	3
4	4	4	3	3	4	3	3	4	2	4	3	4	85	2
0.64695	0.661439	0.744175	0.537103	0.537103	0.744175	0.537103	0.59131		0.744175	0.537103	0.694779	0.694779	0.537103	0.744175
0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254		0.254	0.254	0.254	0.254	0.254	0.254
√	√	√	√	√	√	√	√		√	√	√	√	√	√

ASIL POST TEST

CONTEXTUAL TEACHING LEARNING

14	15	16	17	18	19	20	21	22	23	24	25	26	27
3	4	4	4	4	3	4	3	3	4	4	4	3	4
3	3	4	2	3	3	2	3	4	2	3	2	4	3
3	3	3	2	3	3	2	3	3	2	3	2	3	4
3	4	4	4	4	3	4	3	4	4	4	4	4	3
2	2	3	4	2	2	2	2	3	2	2	2	3	3
3	3	3	4	3	3	3	3	3	3	3	3	3	4
3	3	3	4	3	3	3	3	3	2	3	4	3	2
4	4	4	3	4	4	3	4	4	2	4	3	4	3
3	4	4	4	4	3	3	3	4	2	4	3	4	3
2	4	3	4	4	2	3	2	3	2	4	4	3	4
2	4	2	3	4	2	3	2	2	2	4	2	2	4
3	3	4	4	3	3	2	3	4	2	3	3	4	4
3	4	3	4	3	3	4	3	3	4	4	3	3	4
2	2	3	2	2	2	2	2	3	2	2	4	3	3
3	4	4	4	3	3	4	3	4	4	4	4	4	2
3	3	3	2	3	3	2	3	2	2	2	4	3	2
2	3	3	3	2	2	3	2	3	3	3	4	3	2
4	4	3	2	4	4	2	4	3	2	4	3	3	4
3	2	3	3	3	3	3	3	3	3	3	3	3	3
3	3	4	2	3	3	2	3	4	2	3	2	4	3
3	3	3	3	4	3	3	3	3	3	4	4	3	4
4	4	3	3	2	4	2	4	3	2	2	4	3	2
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3	2	3	4	3	3	2	3	3	2	2	2	3	2
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3	3	3	3	3	3	3	3	3	3	4	3	3	3
3	2	3	3	3	3	3	3	3	2	3	2	3	3
4	3	4	3	4	4	2	4	4	2	2	2	4	2
3	3	4	3	4	3	3	3	4	4	2	2	4	3
2	2	3	4	4	2	3	2	3	4	3	2	3	3
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4	3	3	4	3	4	3	4	3	3	2	2	3	3
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2	3	3	3	4	3	3	3	4	3	2	3	3	2
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2	3	3	3	4	3	3	3	4	3	3	3	3	3
3	3	4	3	4	3	3	3	4	3	3	3	4	4
4	3	3	2	4	4	2	4	3	2	2	2	3	4
2	3	3	2	2	2	2	2	3	2	2	2	3	3
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4	3	4	2	4	4	2	4	4	2	2	2	4	2
3	3	3	3	3	3	3	3	3	3	3	3	3	3
3	4	4	4	3	3	4	3	3	4	3	4	3	4
0.537103	0.64695	0.661439	0.744175	0.537103	0.537103	0.744175	0.537103	0.59131		0.744175	0.537103	0.694779	0.694779
0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254	0.254		0.254	0.254	0.254	0.254
V	V	V	V	V	V	V	V	V		V	V	V	V

DATA TOTAL PRETEST 51 INSTRUMEN VALID

CTLPRE	MOT PRE	KMND PRE	TOTAL
85	46	30	161
74	42	24	140
68	35	24	127
100	55	36	191
60	35	20	115
81	42	30	153
68	35	24	127
82	42	28	152
74	43	24	141
60	35	21	116
54	28	21	103
74	42	25	141
92	48	35	175
60	35	21	116
94	55	35	184
66	35	25	126
69	42	26	137
75	35	29	139
78	42	30	150
71	42	24	137
77	42	30	149
75	35	28	138
78	42	30	150
68	35	24	127
85	49	30	164
77	35	28	140
61	35	20	116
61	35	20	116
83	42	28	153
81	42	30	153
85	46	30	161
74	42	24	140
68	35	24	127
100	55	36	191
60	35	20	115
81	42	30	153
68	35	24	127
82	42	28	152
74	43	24	141
60	35	21	116
54	28	21	103
74	42	25	141
60	35	21	116
94	55	35	184
66	35	25	126
69	42	26	137
75	35	29	139

DATA TOTAL POSTEST 51 INSTR

CTLPOST	MOTPOST	KMDRPOS
97	51	35
82	43	29
77	38	29
101	54	35
65	35	24
84	43	32
82	41	29
102	50	36
97	49	34
85	43	32
76	37	28
86	42	33
91	48	34
67	35	26
95	52	35
73	34	26
72	38	28
89	40	32
80	42	30
78	40	29
88	44	33
83	35	28
86	41	31
83	36	28
95	49	34
91	41	32
77	38	29
77	38	29
89	43	33
84	42	32
87	47	33
80	40	29
73	35	26
99	53	37
66	35	24
83	42	31
76	39	27
85	42	29
84	45	30
73	39	27
66	37	25
84	44	32
71	34	25
91	44	34
74	39	26
74	35	29
82	38	28

78	42	30	150
71	42	24	137
77	42	30	149
75	35	28	138
78	42	30	150
68	35	24	127
85	49	30	164
77	35	28	140
61	35	20	116
61	35	20	116
83	42	28	153
81	42	30	153
85	46	30	161

81	42	31
78	38	31
78	41	29
78	35	30
78	40	30
74	34	30
87	46	33
81	37	30
64	34	24
63	34	23
83	41	28
81	42	30
86	47	31

KUMEN VALID

TOTAL
183
154
144
190
124
159
152
188
180
160
141
161
173
128
182
133
138
161
152
147
165
146
158
147
178
164
144
144
165
158
167
149
134
189
125
156
142
156
159
139
128
160
130
169
139
138
148

Kelompok	Skor
1	161
1	140
1	127
1	191
1	115
1	153
1	127
1	152
1	141
1	116
1	103
1	141
1	175
1	116
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1	115
1	153
1	127
1	152
1	141
1	116
1	103
1	141
1	116
1	184
1	126
1	137
1	139
1	150
1	137

154
147
148
143
148
138
166
148
122
120
152
153
164

1	149
1	138
1	150
1	127
1	164
1	140
1	116
1	116
1	153
1	153
1	161
2	183
2	154
2	144
2	190
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2	139
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2	139
2	138
2	148
2	154
2	147
2	148
2	143
2	148
2	138
2	166
2	148
2	122
2	120
2	152
2	153

LAMPIRAN 8 . UJI KORELASI

a). Uji Korelasi *Contextual Teaching and Learning* dengan Motivasi pada Pretest

		Contextual Teaching and Learning	Motivasi
Contextual Teaching and Learning	Pearson Correlation	1	.884**
	Sig. (2-tailed)		.000
	N	60	60
Motivasi	Pearson Correlation	.884**	1
	Sig. (2-tailed)	.000	
	N	60	60

** . Correlation is significant at the 0.01 level (2-tailed).

b). Uji Korelasi *Contextual Teaching and Learning* dengan Kemandirian pada Pretest

		Contextual Teaching and Learning	Kemandirian
Contextual Teaching and Learning	Pearson Correlation	1	.944**
	Sig. (2-tailed)		.000
	N	60	60
Kemandirian	Pearson Correlation	.944**	1
	Sig. (2-tailed)	.000	
	N	60	60

** . Correlation is significant at the 0.01 level (2-tailed).

c). Uji Regresi Linier Sederhana pretest

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Contextual teaching and learning ^b	.	Enter

a. Dependent Variable: motivasi

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.884 ^a	.782	.778	2.89217

a. Predictors: (Constant), Contextual teaching and learning

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1741.185	1	1741.185	208.161	.000 ^b
	Residual	485.148	58	8.365		
	Total	2226.333	59			

a. Dependent Variable: motivasi

b. Predictors: (Constant), Contextual teaching and learning

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	2.403	2.644		.909	.367
	Contextual teaching and learning	.509	.035	.884	14.428	.000

a. Dependent Variable: motivasi

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	contextual teaching and learning ^b	.	Enter

a. Dependent Variable: motivasi

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.878 ^a	.771	.767	2.509

a. Predictors: (Constant), contextual teaching and learning

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1229.741	1	1229.741	195.281	.000 ^b
	Residual	365.243	58	6.297		
	Total	1594.983	59			

a. Dependent Variable: motivasi

b. Predictors: (Constant), contextual teaching and learning

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.349	2.928		.119	.906
	contextual teaching and learning	.499	.036	.878	13.974	.000

a. Dependent Variable: motivasi

d. Hasil perhitungan Uji Korelasi *Contextual Teaching and Learning* dengan Motivasi pada Postest

Correlations

		Contextual Teaching and Learning	Motivasi
Contextual Teaching and Learning	Pearson Correlation	1	.878**
	Sig. (2-tailed)		.000
	N	60	60
Motivasi	Pearson Correlation	.878**	1
	Sig. (2-tailed)	.000	
	N	60	60

** . Correlation is significant at the 0.01 level (2-tailed).

Correlations

		Contextual Teaching and Learning	Kemandirian
Contextual Teaching and Learning	Pearson Correlation	1	.931**
	Sig. (2-tailed)		.000
	N	60	60
Kemandirian	Pearson Correlation	.931**	1
	Sig. (2-tailed)	.000	
	N	60	60

** . Correlation is significant at the 0.01 level (2-tailed).

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	contextual teaching and learning ^b	.	Enter

a. Dependent Variable: kemandirian

b. All requested variables entered.

e. Uji Linier Sederhana *Contextual Teaching Learning* terhadap kemandirian pretest

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.944 ^a	.890	.889	1.461

a. Predictors: (Constant), contextual teaching and learning

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-2.132	1.336		-1.596	.116
	contextual teaching and learning	.387	.018	.944	21.718	.000

a. Dependent Variable: kemandirian

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1006.783	1	1006.783	471.676	.000 ^b
	Residual	123.800	58	2.134		
	Total	1130.583	59			

a. Dependent Variable: kemandirian

b. Predictors: (Constant), contextual teaching and learning

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	contextual teaching and learning ^b	.	Enter

a. Dependent Variable: kemandirian

b. All requested variables entered.

f. Uji Linier Sederhana *Contextual Teaching Learning* terhadap kemandirian posttest

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.931 ^a	.866	.864	1.196

a. Predictors: (Constant), contextual teaching and learning

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	537.911	1	537.911	376.164	.000 ^b
	Residual	82.939	58	1.430		
	Total	620.850	59			

a. Dependent Variable: kemandirian

b. Predictors: (Constant), contextual teaching and learning

Model		Coefficients ^a		Standardized Coefficients	t	Sig.
		Unstandardized Coefficients	Std. Error			
B		B	Std. Error	Beta		
1	(Constant)	3.053	1.395		2.188	.033
	contextual teaching and learning	.330	.017	.931	19.395	.000

a. Dependent Variable: kemandirian

LAMPIRAN 4. UJI VALIDITAS DAN REALIBILITAS

Correlations

Notes

Output Created	27-DEC-2023 15:17:17	
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax	<pre> CORRELATIONS /VARIABLES=X183 X184 X185 X186 X187 X188 X189 X190 X191 X192 X193 X194 X195 X196 X197 X198 X199 X200 X201 X202 X203 X204 X205 X206 X207 X208 X209 X210 X211 X212 X213 X214 X215 X216 X217 X218 X219 X220 X221 X222 X223 X224 X225 X226 X227 X228 X229 X230 X231 X232 X233 X234 X235 X236 X237 X238 X239 X240 X241 X242 X243 /PRINT=TWOTAIL NOSIG /MISSING=PAIRWISE. </pre>	
Resources	Processor Time	00:00:00,70
	Elapsed Time	00:00:01,08

[DataSet0]

		X183	X184	X185	X186	X187	X188
X183	Pearson Correlation	1	,069	,000	1,000**	,290*	-,017
	Sig. (2-tailed)		,601	1,000	,000	,024	,900
	N	60	60	60	60	60	60
X184	Pearson Correlation	,069	1	-,452**	,069	-,137	-,407**
	Sig. (2-tailed)	,601		,000	,601	,297	,001
	N	60	60	60	60	60	60
X185	Pearson Correlation	,000	-,452**	1	,000	,000	,800**
	Sig. (2-tailed)	1,000	,000		1,000	1,000	,000
	N	60	60	60	60	60	60
X186	Pearson Correlation	1,000**	,069	,000	1	,290*	-,017
	Sig. (2-tailed)	,000	,601	1,000		,024	,900
	N	60	60	60	60	60	60
X187	Pearson Correlation	,290*	-,137	,000	,290*	1	,000
	Sig. (2-tailed)	,024	,297	1,000	,024		1,000
	N	60	60	60	60	60	60
X188	Pearson Correlation	-,017	-,407**	,800**	-,017	,000	1
	Sig. (2-tailed)	,900	,001	,000	,900	1,000	
	N	60	60	60	60	60	60
X189	Pearson Correlation	,366**	,052	,091	,366**	,178	,184
	Sig. (2-tailed)	,004	,693	,491	,004	,173	,160
	N	60	60	60	60	60	60
X190	Pearson Correlation	,042	-,258*	,671**	,042	,000	,818**
	Sig. (2-tailed)	,750	,047	,000	,750	1,000	,000
	N	60	60	60	60	60	60
X191	Pearson Correlation	,411**	,183	-,473**	,411**	,186	-,405**
	Sig. (2-tailed)	,001	,161	,000	,001	,154	,001
	N	60	60	60	60	60	60
X192	Pearson Correlation	,128	-,047	-,031	,128	,122	-,056
	Sig. (2-tailed)	,330	,722	,814	,330	,352	,671
	N	60	60	60	60	60	60
X193	Pearson Correlation	1,000**	,069	,000	1,000**	,290*	-,017
	Sig. (2-tailed)	,000	,601	1,000	,000	,024	,900
	N	60	60	60	60	60	60
X194	Pearson Correlation	-,017	-,407**	,800**	-,017	,000	1,000**
	Sig. (2-tailed)	,900	,001	,000	,900	1,000	,000
	N	60	60	60	60	60	60

		X189	X190	X191	X192	X193	X194
X183	Pearson Correlation	,366**	,042	,411**	,128	1,000**	-,017
	Sig. (2-tailed)	,004	,750	,001	,330	,000	,900
	N	60	60	60	60	60	60
X184	Pearson Correlation	,052	-,258*	,183	-,047	,069	-,407**
	Sig. (2-tailed)	,693	,047	,161	,722	,601	,001
	N	60	60	60	60	60	60
X185	Pearson Correlation	,091	,671**	-,473**	-,031	,000	,800**
	Sig. (2-tailed)	,491	,000	,000	,814	1,000	,000
	N	60	60	60	60	60	60
X186	Pearson Correlation	,366**	,042	,411**	,128	1,000**	-,017
	Sig. (2-tailed)	,004	,750	,001	,330	,000	,900
	N	60	60	60	60	60	60
X187	Pearson Correlation	,178	,000	,186	,122	,290*	,000
	Sig. (2-tailed)	,173	1,000	,154	,352	,024	1,000
	N	60	60	60	60	60	60
X188	Pearson Correlation	,184	,818**	-,405**	-,056	-,017	1,000**
	Sig. (2-tailed)	,160	,000	,001	,671	,900	,000
	N	60	60	60	60	60	60
X189	Pearson Correlation	1	,236	,239	,593**	,366**	,184
	Sig. (2-tailed)		,069	,066	,000	,004	,160
	N	60	60	60	60	60	60
X190	Pearson Correlation	,236	1	-,324*	,053	,042	,818**
	Sig. (2-tailed)	,069		,012	,686	,750	,000
	N	60	60	60	60	60	60
X191	Pearson Correlation	,239	-,324*	1	,109	,411**	-,405**
	Sig. (2-tailed)	,066	,012		,405	,001	,001
	N	60	60	60	60	60	60
X192	Pearson Correlation	,593**	,053	,109	1	,128	-,056
	Sig. (2-tailed)	,000	,686	,405		,330	,671
	N	60	60	60	60	60	60
X193	Pearson Correlation	,366**	,042	,411**	,128	1	-,017
	Sig. (2-tailed)	,004	,750	,001	,330		,900
	N	60	60	60	60	60	60
X194	Pearson Correlation	,184	,818**	-,405**	-,056	-,017	1
	Sig. (2-tailed)	,160	,000	,001	,671	,900	
	N	60	60	60	60	60	60

		X195	X196	X197	X198	X199	X200
X183	Pearson Correlation	-,017	1,000**	,047	,378**	1,000**	,025
	Sig. (2-tailed)	,900	,000	,722	,003	,000	,848
	N	60	60	60	60	60	60
X184	Pearson Correlation	-,407**	,069	-,288*	,042	,069	-,476**
	Sig. (2-tailed)	,001	,601	,026	,750	,601	,000
	N	60	60	60	60	60	60
X185	Pearson Correlation	,800**	,000	,693**	,097	,000	,862**
	Sig. (2-tailed)	,000	1,000	,000	,459	1,000	,000
	N	60	60	60	60	60	60
X186	Pearson Correlation	-,017	1,000**	,047	,378**	1,000**	,025
	Sig. (2-tailed)	,900	,000	,722	,003	,000	,848
	N	60	60	60	60	60	60
X187	Pearson Correlation	,000	,290*	,000	,192	,290*	,000
	Sig. (2-tailed)	1,000	,024	1,000	,142	,024	1,000
	N	60	60	60	60	60	60
X188	Pearson Correlation	1,000**	-,017	,330*	,176	-,017	,673**
	Sig. (2-tailed)	,000	,900	,010	,179	,900	,000
	N	60	60	60	60	60	60
X189	Pearson Correlation	,184	,366**	,094	,875**	,366**	,062
	Sig. (2-tailed)	,160	,004	,476	,000	,004	,638
	N	60	60	60	60	60	60
X190	Pearson Correlation	,818**	,042	,389**	,310*	,042	,595**
	Sig. (2-tailed)	,000	,750	,002	,016	,750	,000
	N	60	60	60	60	60	60
X191	Pearson Correlation	-,405**	,411**	-,249	,086	,411**	-,195
	Sig. (2-tailed)	,001	,001	,055	,515	,001	,136
	N	60	60	60	60	60	60
X192	Pearson Correlation	-,056	,128	,282*	,619**	,128	,000
	Sig. (2-tailed)	,671	,330	,029	,000	,330	1,000
	N	60	60	60	60	60	60
X193	Pearson Correlation	-,017	1,000**	,047	,378**	1,000**	,025
	Sig. (2-tailed)	,900	,000	,722	,003	,000	,848
	N	60	60	60	60	60	60
X194	Pearson Correlation	1,000**	-,017	,330*	,176	-,017	,673**
	Sig. (2-tailed)	,000	,900	,010	,179	,900	,000
	N	60	60	60	60	60	60

		X201	X202	X203	X204	X205	X206
X183	Pearson Correlation	-,136	,362**	,000	1,000**	1,000**	,000
	Sig. (2-tailed)	,299	,004	1,000	,000	,000	1,000
	N	60	60	60	60	60	60
X184	Pearson Correlation	-,029	-,011	-,452**	,069	,069	-,452**
	Sig. (2-tailed)	,827	,934	,000	,601	,601	,000
	N	60	60	60	60	60	60
X185	Pearson Correlation	-,216	,283*	1,000**	,000	,000	1,000**
	Sig. (2-tailed)	,098	,028	,000	1,000	1,000	,000
	N	60	60	60	60	60	60
X186	Pearson Correlation	-,136	,362**	,000	1,000**	1,000**	,000
	Sig. (2-tailed)	,299	,004	1,000	,000	,000	1,000
	N	60	60	60	60	60	60
X187	Pearson Correlation	,121	,172	,000	,290*	,290*	,000
	Sig. (2-tailed)	,356	,190	1,000	,024	,024	1,000
	N	60	60	60	60	60	60
X188	Pearson Correlation	-,236	,118	,800**	-,017	-,017	,800**
	Sig. (2-tailed)	,069	,370	,000	,900	,900	,000
	N	60	60	60	60	60	60
X189	Pearson Correlation	,063	,914**	,091	,366**	,366**	,091
	Sig. (2-tailed)	,630	,000	,491	,004	,004	,491
	N	60	60	60	60	60	60
X190	Pearson Correlation	-,018	,190	,671**	,042	,042	,671**
	Sig. (2-tailed)	,894	,146	,000	,750	,750	,000
	N	60	60	60	60	60	60
X191	Pearson Correlation	,145	,153	-,473**	,411**	,411**	-,473**
	Sig. (2-tailed)	,270	,242	,000	,001	,001	,000
	N	60	60	60	60	60	60
X192	Pearson Correlation	,362**	,584**	-,031	,128	,128	-,031
	Sig. (2-tailed)	,004	,000	,814	,330	,330	,814
	N	60	60	60	60	60	60
X193	Pearson Correlation	-,136	,362**	,000	1,000**	1,000**	,000
	Sig. (2-tailed)	,299	,004	1,000	,000	,000	1,000
	N	60	60	60	60	60	60
X194	Pearson Correlation	-,236	,118	,800**	-,017	-,017	,800**
	Sig. (2-tailed)	,069	,370	,000	,900	,900	,000
	N	60	60	60	60	60	60

		X207	X208	X209	X210	X211	X212
X183	Pearson Correlation	1,000**	,329*	,000	1,000**	-,017	-,017
	Sig. (2-tailed)	,000	,010	1,000	,000	,900	,900
	N	60	60	60	60	60	60
X184	Pearson Correlation	,069	-,003	-,452**	,069	-,407**	-,407**
	Sig. (2-tailed)	,601	,982	,000	,601	,001	,001
	N	60	60	60	60	60	60
X185	Pearson Correlation	,000	,124	1,000**	,000	,800**	,800**
	Sig. (2-tailed)	1,000	,343	,000	1,000	,000	,000
	N	60	60	60	60	60	60
X186	Pearson Correlation	1,000**	,329*	,000	1,000**	-,017	-,017
	Sig. (2-tailed)	,000	,010	1,000	,000	,900	,900
	N	60	60	60	60	60	60
X187	Pearson Correlation	,290*	,163	,000	,290*	,000	,000
	Sig. (2-tailed)	,024	,212	1,000	,024	1,000	1,000
	N	60	60	60	60	60	60
X188	Pearson Correlation	-,017	,206	,800**	-,017	1,000**	1,000**
	Sig. (2-tailed)	,900	,115	,000	,900	,000	,000
	N	60	60	60	60	60	60
X189	Pearson Correlation	,366**	,948**	,091	,366**	,184	,184
	Sig. (2-tailed)	,004	,000	,491	,004	,160	,160
	N	60	60	60	60	60	60
X190	Pearson Correlation	,042	,240	,671**	,042	,818**	,818**
	Sig. (2-tailed)	,750	,065	,000	,750	,000	,000
	N	60	60	60	60	60	60
X191	Pearson Correlation	,411**	,268*	-,473**	,411**	-,405**	-,405**
	Sig. (2-tailed)	,001	,039	,000	,001	,001	,001
	N	60	60	60	60	60	60
X192	Pearson Correlation	,128	,616**	-,031	,128	-,056	-,056
	Sig. (2-tailed)	,330	,000	,814	,330	,671	,671
	N	60	60	60	60	60	60
X193	Pearson Correlation	1,000**	,329*	,000	1,000**	-,017	-,017
	Sig. (2-tailed)	,000	,010	1,000	,000	,900	,900
	N	60	60	60	60	60	60
X194	Pearson Correlation	-,017	,206	,800**	-,017	1,000**	1,000**
	Sig. (2-tailed)	,900	,115	,000	,900	,000	,000
	N	60	60	60	60	60	60

		X213	X214	X215	X216	X217	X218
X183	Pearson Correlation	,113	1,000**	,000	,333**	,069	,000
	Sig. (2-tailed)	,389	,000	1,000	,009	,601	1,000
	N	60	60	60	60	60	60
X184	Pearson Correlation	,307*	,069	-,452**	,354**	1,000**	-,452**
	Sig. (2-tailed)	,017	,601	,000	,005	,000	,000
	N	60	60	60	60	60	60
X185	Pearson Correlation	-,558**	,000	1,000**	-,490**	-,452**	1,000**
	Sig. (2-tailed)	,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60
X186	Pearson Correlation	,113	1,000**	,000	,333**	,069	,000
	Sig. (2-tailed)	,389	,000	1,000	,009	,601	1,000
	N	60	60	60	60	60	60
X187	Pearson Correlation	,183	,290*	,000	,148	-,137	,000
	Sig. (2-tailed)	,162	,024	1,000	,258	,297	1,000
	N	60	60	60	60	60	60
X188	Pearson Correlation	-,461**	-,017	,800**	-,442**	-,407**	,800**
	Sig. (2-tailed)	,000	,900	,000	,000	,001	,000
	N	60	60	60	60	60	60
X189	Pearson Correlation	-,035	,366**	,091	,056	,052	,091
	Sig. (2-tailed)	,792	,004	,491	,669	,693	,491
	N	60	60	60	60	60	60
X190	Pearson Correlation	-,424**	,042	,671**	-,279*	-,258*	,671**
	Sig. (2-tailed)	,001	,750	,000	,031	,047	,000
	N	60	60	60	60	60	60
X191	Pearson Correlation	,764**	,411**	-,473**	,752**	,183	-,473**
	Sig. (2-tailed)	,000	,001	,000	,000	,161	,000
	N	60	60	60	60	60	60
X192	Pearson Correlation	-,125	,128	-,031	,022	-,047	-,031
	Sig. (2-tailed)	,340	,330	,814	,869	,722	,814
	N	60	60	60	60	60	60
X193	Pearson Correlation	,113	1,000**	,000	,333**	,069	,000
	Sig. (2-tailed)	,389	,000	1,000	,009	,601	1,000
	N	60	60	60	60	60	60
X194	Pearson Correlation	-,461**	-,017	,800**	-,442**	-,407**	,800**
	Sig. (2-tailed)	,000	,900	,000	,000	,001	,000
	N	60	60	60	60	60	60

		X219	X220	X221	X222	X223	X224
X183	Pearson Correlation	1,000**	1,000**	-,017	-,144	-,017	,000
	Sig. (2-tailed)	,000	,000	,900	,274	,900	1,000
	N	60	60	60	60	60	60
X184	Pearson Correlation	,069	,069	-,407**	-,195	-,407**	-,452**
	Sig. (2-tailed)	,601	,601	,001	,136	,001	,000
	N	60	60	60	60	60	60
X185	Pearson Correlation	,000	,000	,800**	,757**	,800**	1,000**
	Sig. (2-tailed)	1,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60
X186	Pearson Correlation	1,000**	1,000**	-,017	-,144	-,017	,000
	Sig. (2-tailed)	,000	,000	,900	,274	,900	1,000
	N	60	60	60	60	60	60
X187	Pearson Correlation	,290*	,290*	,000	,000	,000	,000
	Sig. (2-tailed)	,024	,024	1,000	1,000	1,000	1,000
	N	60	60	60	60	60	60
X188	Pearson Correlation	-,017	-,017	1,000**	,516**	1,000**	,800**
	Sig. (2-tailed)	,900	,900	,000	,000	,000	,000
	N	60	60	60	60	60	60
X189	Pearson Correlation	,366**	,366**	,184	-,124	,184	,091
	Sig. (2-tailed)	,004	,004	,160	,344	,160	,491
	N	60	60	60	60	60	60
X190	Pearson Correlation	,042	,042	,818**	,402**	,818**	,671**
	Sig. (2-tailed)	,750	,750	,000	,001	,000	,000
	N	60	60	60	60	60	60
X191	Pearson Correlation	,411**	,411**	-,405**	-,629**	-,405**	-,473**
	Sig. (2-tailed)	,001	,001	,001	,000	,001	,000
	N	60	60	60	60	60	60
X192	Pearson Correlation	,128	,128	-,056	-,075	-,056	-,031
	Sig. (2-tailed)	,330	,330	,671	,570	,671	,814
	N	60	60	60	60	60	60
X193	Pearson Correlation	1,000**	1,000**	-,017	-,144	-,017	,000
	Sig. (2-tailed)	,000	,000	,900	,274	,900	1,000
	N	60	60	60	60	60	60
X194	Pearson Correlation	-,017	-,017	1,000**	,516**	1,000**	,800**
	Sig. (2-tailed)	,900	,900	,000	,000	,000	,000
	N	60	60	60	60	60	60

		X225	X226	X227	X228	X229	X230
X183	Pearson Correlation	,366**	,054	-,017	-,017	,096	,000
	Sig. (2-tailed)	,004	,680	,900	,900	,468	1,000
	N	60	60	60	60	60	60
X184	Pearson Correlation	,052	-,333**	-,407**	-,407**	,249	-,452**
	Sig. (2-tailed)	,693	,009	,001	,001	,055	,000
	N	60	60	60	60	60	60
X185	Pearson Correlation	,091	,785**	,800**	,800**	-,221	1,000**
	Sig. (2-tailed)	,491	,000	,000	,000	,089	,000
	N	60	60	60	60	60	60
X186	Pearson Correlation	,366**	,054	-,017	-,017	,096	,000
	Sig. (2-tailed)	,004	,680	,900	,900	,468	1,000
	N	60	60	60	60	60	60
X187	Pearson Correlation	,178	,000	,000	,000	,145	,000
	Sig. (2-tailed)	,173	1,000	1,000	1,000	,269	1,000
	N	60	60	60	60	60	60
X188	Pearson Correlation	,184	,483**	1,000**	1,000**	-,233	,800**
	Sig. (2-tailed)	,160	,000	,000	,000	,074	,000
	N	60	60	60	60	60	60
X189	Pearson Correlation	1,000**	,033	,184	,184	,152	,091
	Sig. (2-tailed)	,000	,800	,160	,160	,247	,491
	N	60	60	60	60	60	60
X190	Pearson Correlation	,236	,495**	,818**	,818**	-,132	,671**
	Sig. (2-tailed)	,069	,000	,000	,000	,314	,000
	N	60	60	60	60	60	60
X191	Pearson Correlation	,239	-,314*	-,405**	-,405**	,238	-,473**
	Sig. (2-tailed)	,066	,015	,001	,001	,067	,000
	N	60	60	60	60	60	60
X192	Pearson Correlation	,593**	,206	-,056	-,056	,156	-,031
	Sig. (2-tailed)	,000	,114	,671	,671	,233	,814
	N	60	60	60	60	60	60
X193	Pearson Correlation	,366**	,054	-,017	-,017	,096	,000
	Sig. (2-tailed)	,004	,680	,900	,900	,468	1,000
	N	60	60	60	60	60	60
X194	Pearson Correlation	,184	,483**	1,000**	1,000**	-,233	,800**
	Sig. (2-tailed)	,160	,000	,000	,000	,074	,000
	N	60	60	60	60	60	60

		X231	X232	X233	X234	X235	X236
X183	Pearson Correlation	,366**	,362**	,000	,054	,362**	,366**
	Sig. (2-tailed)	,004	,004	1,000	,681	,004	,004
	N	60	60	60	60	60	60
X184	Pearson Correlation	,052	-,011	-,452**	-,019	-,011	,052
	Sig. (2-tailed)	,693	,934	,000	,888	,934	,693
	N	60	60	60	60	60	60
X185	Pearson Correlation	,091	,283*	1,000**	-,065	,283*	,091
	Sig. (2-tailed)	,491	,028	,000	,624	,028	,491
	N	60	60	60	60	60	60
X186	Pearson Correlation	,366**	,362**	,000	,054	,362**	,366**
	Sig. (2-tailed)	,004	,004	1,000	,681	,004	,004
	N	60	60	60	60	60	60
X187	Pearson Correlation	,178	,172	,000	,127	,172	,178
	Sig. (2-tailed)	,173	,190	1,000	,333	,190	,173
	N	60	60	60	60	60	60
X188	Pearson Correlation	,184	,118	,800**	-,102	,118	,184
	Sig. (2-tailed)	,160	,370	,000	,438	,370	,160
	N	60	60	60	60	60	60
X189	Pearson Correlation	1,000**	,914**	,091	,006	,914**	1,000**
	Sig. (2-tailed)	,000	,000	,491	,963	,000	,000
	N	60	60	60	60	60	60
X190	Pearson Correlation	,236	,190	,671**	-,084	,190	,236
	Sig. (2-tailed)	,069	,146	,000	,522	,146	,069
	N	60	60	60	60	60	60
X191	Pearson Correlation	,239	,153	-,473**	-,038	,153	,239
	Sig. (2-tailed)	,066	,242	,000	,774	,242	,066
	N	60	60	60	60	60	60
X192	Pearson Correlation	,593**	,584**	-,031	,037	,584**	,593**
	Sig. (2-tailed)	,000	,000	,814	,777	,000	,000
	N	60	60	60	60	60	60
X193	Pearson Correlation	,366**	,362**	,000	,054	,362**	,366**
	Sig. (2-tailed)	,004	,004	1,000	,681	,004	,004
	N	60	60	60	60	60	60
X194	Pearson Correlation	,184	,118	,800**	-,102	,118	,184
	Sig. (2-tailed)	,160	,370	,000	,438	,370	,160
	N	60	60	60	60	60	60

		X237	X238	X239	X240	X241	X242
X183	Pearson Correlation	-,022	,000	,366**	,366**	,000	,366**
	Sig. (2-tailed)	,870	1,000	,004	,004	1,000	,004
	N	60	60	60	60	60	60
X184	Pearson Correlation	-,530**	-,452**	,052	,052	-,452**	,052
	Sig. (2-tailed)	,000	,000	,693	,693	,000	,693
	N	60	60	60	60	60	60
X185	Pearson Correlation	,852**	1,000**	,091	,091	1,000**	,091
	Sig. (2-tailed)	,000	,000	,491	,491	,000	,491
	N	60	60	60	60	60	60
X186	Pearson Correlation	-,022	,000	,366**	,366**	,000	,366**
	Sig. (2-tailed)	,870	1,000	,004	,004	1,000	,004
	N	60	60	60	60	60	60
X187	Pearson Correlation	,000	,000	,178	,178	,000	,178
	Sig. (2-tailed)	1,000	1,000	,173	,173	1,000	,173
	N	60	60	60	60	60	60
X188	Pearson Correlation	,768**	,800**	,184	,184	,800**	,184
	Sig. (2-tailed)	,000	,000	,160	,160	,000	,160
	N	60	60	60	60	60	60
X189	Pearson Correlation	,106	,091	1,000**	1,000**	,091	1,000**
	Sig. (2-tailed)	,419	,491	,000	,000	,491	,000
	N	60	60	60	60	60	60
X190	Pearson Correlation	,486**	,671**	,236	,236	,671**	,236
	Sig. (2-tailed)	,000	,000	,069	,069	,000	,069
	N	60	60	60	60	60	60
X191	Pearson Correlation	-,528**	-,473**	,239	,239	-,473**	,239
	Sig. (2-tailed)	,000	,000	,066	,066	,000	,066
	N	60	60	60	60	60	60
X192	Pearson Correlation	,018	-,031	,593**	,593**	-,031	,593**
	Sig. (2-tailed)	,890	,814	,000	,000	,814	,000
	N	60	60	60	60	60	60
X193	Pearson Correlation	-,022	,000	,366**	,366**	,000	,366**
	Sig. (2-tailed)	,870	1,000	,004	,004	1,000	,004
	N	60	60	60	60	60	60
X194	Pearson Correlation	,768**	,800**	,184	,184	,800**	,184
	Sig. (2-tailed)	,000	,000	,160	,160	,000	,160
	N	60	60	60	60	60	60

		X243
X183	Pearson Correlation	,537**
	Sig. (2-tailed)	,000
	N	60
X184	Pearson Correlation	-,237
	Sig. (2-tailed)	,068
	N	60
X185	Pearson Correlation	,744**
	Sig. (2-tailed)	,000
	N	60
X186	Pearson Correlation	,537**
	Sig. (2-tailed)	,000
	N	60
X187	Pearson Correlation	,203
	Sig. (2-tailed)	,121
	N	60
X188	Pearson Correlation	,695**
	Sig. (2-tailed)	,000
	N	60
X189	Pearson Correlation	,598**
	Sig. (2-tailed)	,000
	N	60
X190	Pearson Correlation	,660**
	Sig. (2-tailed)	,000
	N	60
X191	Pearson Correlation	-,056
	Sig. (2-tailed)	,672
	N	60
X192	Pearson Correlation	,284*
	Sig. (2-tailed)	,028
	N	60
X193	Pearson Correlation	,537**
	Sig. (2-tailed)	,000
	N	60
X194	Pearson Correlation	,695**
	Sig. (2-tailed)	,000
	N	60

		X183	X184	X185	X186	X187	X188
X195	Pearson Correlation	-,017	-,407**	,800**	-,017	,000	1,000**
	Sig. (2-tailed)	,900	,001	,000	,900	1,000	,000
	N	60	60	60	60	60	60
X196	Pearson Correlation	1,000**	,069	,000	1,000**	,290*	-,017
	Sig. (2-tailed)	,000	,601	1,000	,000	,024	,900
	N	60	60	60	60	60	60
X197	Pearson Correlation	,047	-,288*	,693**	,047	,000	,330*
	Sig. (2-tailed)	,722	,026	,000	,722	1,000	,010
	N	60	60	60	60	60	60
X198	Pearson Correlation	,378**	,042	,097	,378**	,192	,176
	Sig. (2-tailed)	,003	,750	,459	,003	,142	,179
	N	60	60	60	60	60	60
X199	Pearson Correlation	1,000**	,069	,000	1,000**	,290*	-,017
	Sig. (2-tailed)	,000	,601	1,000	,000	,024	,900
	N	60	60	60	60	60	60
X200	Pearson Correlation	,025	-,476**	,862**	,025	,000	,673**
	Sig. (2-tailed)	,848	,000	,000	,848	1,000	,000
	N	60	60	60	60	60	60
X201	Pearson Correlation	-,136	-,029	-,216	-,136	,121	-,236
	Sig. (2-tailed)	,299	,827	,098	,299	,356	,069
	N	60	60	60	60	60	60
X202	Pearson Correlation	,362**	-,011	,283*	,362**	,172	,118
	Sig. (2-tailed)	,004	,934	,028	,004	,190	,370
	N	60	60	60	60	60	60
X203	Pearson Correlation	,000	-,452**	1,000**	,000	,000	,800**
	Sig. (2-tailed)	1,000	,000	,000	1,000	1,000	,000
	N	60	60	60	60	60	60
X204	Pearson Correlation	1,000**	,069	,000	1,000**	,290*	-,017
	Sig. (2-tailed)	,000	,601	1,000	,000	,024	,900
	N	60	60	60	60	60	60
X205	Pearson Correlation	1,000**	,069	,000	1,000**	,290*	-,017
	Sig. (2-tailed)	,000	,601	1,000	,000	,024	,900
	N	60	60	60	60	60	60
X206	Pearson Correlation	,000	-,452**	1,000**	,000	,000	,800**
	Sig. (2-tailed)	1,000	,000	,000	1,000	1,000	,000
	N	60	60	60	60	60	60

		X189	X190	X191	X192	X193	X194
X195	Pearson Correlation	,184	,818**	-,405**	-,056	-,017	1,000**
	Sig. (2-tailed)	,160	,000	,001	,671	,900	,000
	N	60	60	60	60	60	60
X196	Pearson Correlation	,366**	,042	,411**	,128	1,000**	-,017
	Sig. (2-tailed)	,004	,750	,001	,330	,000	,900
	N	60	60	60	60	60	60
X197	Pearson Correlation	,094	,389**	-,249	,282*	,047	,330*
	Sig. (2-tailed)	,476	,002	,055	,029	,722	,010
	N	60	60	60	60	60	60
X198	Pearson Correlation	,875**	,310*	,086	,619**	,378**	,176
	Sig. (2-tailed)	,000	,016	,515	,000	,003	,179
	N	60	60	60	60	60	60
X199	Pearson Correlation	,366**	,042	,411**	,128	1,000**	-,017
	Sig. (2-tailed)	,004	,750	,001	,330	,000	,900
	N	60	60	60	60	60	60
X200	Pearson Correlation	,062	,595**	-,195	,000	,025	,673**
	Sig. (2-tailed)	,638	,000	,136	1,000	,848	,000
	N	60	60	60	60	60	60
X201	Pearson Correlation	,063	-,018	,145	,362**	-,136	-,236
	Sig. (2-tailed)	,630	,894	,270	,004	,299	,069
	N	60	60	60	60	60	60
X202	Pearson Correlation	,914**	,190	,153	,584**	,362**	,118
	Sig. (2-tailed)	,000	,146	,242	,000	,004	,370
	N	60	60	60	60	60	60
X203	Pearson Correlation	,091	,671**	-,473**	-,031	,000	,800**
	Sig. (2-tailed)	,491	,000	,000	,814	1,000	,000
	N	60	60	60	60	60	60
X204	Pearson Correlation	,366**	,042	,411**	,128	1,000**	-,017
	Sig. (2-tailed)	,004	,750	,001	,330	,000	,900
	N	60	60	60	60	60	60
X205	Pearson Correlation	,366**	,042	,411**	,128	1,000**	-,017
	Sig. (2-tailed)	,004	,750	,001	,330	,000	,900
	N	60	60	60	60	60	60
X206	Pearson Correlation	,091	,671**	-,473**	-,031	,000	,800**
	Sig. (2-tailed)	,491	,000	,000	,814	1,000	,000
	N	60	60	60	60	60	60

		X195	X196	X197	X198	X199	X200
X195	Pearson Correlation	1	-,017	,330*	,176	-,017	,673**
	Sig. (2-tailed)		,900	,010	,179	,900	,000
	N	60	60	60	60	60	60
X196	Pearson Correlation	-,017	1	,047	,378**	1,000**	,025
	Sig. (2-tailed)	,900		,722	,003	,000	,848
	N	60	60	60	60	60	60
X197	Pearson Correlation	,330*	,047	1	,047	,047	,607**
	Sig. (2-tailed)	,010	,722		,724	,722	,000
	N	60	60	60	60	60	60
X198	Pearson Correlation	,176	,378**	,047	1	,378**	,100
	Sig. (2-tailed)	,179	,003	,724		,003	,447
	N	60	60	60	60	60	60
X199	Pearson Correlation	-,017	1,000**	,047	,378**	1	,025
	Sig. (2-tailed)	,900	,000	,722	,003		,848
	N	60	60	60	60	60	60
X200	Pearson Correlation	,673**	,025	,607**	,100	,025	1
	Sig. (2-tailed)	,000	,848	,000	,447	,848	
	N	60	60	60	60	60	60
X201	Pearson Correlation	-,236	-,136	-,093	,261*	-,136	-,042
	Sig. (2-tailed)	,069	,299	,478	,044	,299	,749
	N	60	60	60	60	60	60
X202	Pearson Correlation	,118	,362**	,361**	,803**	,362**	,239
	Sig. (2-tailed)	,370	,004	,005	,000	,004	,066
	N	60	60	60	60	60	60
X203	Pearson Correlation	,800**	,000	,693**	,097	,000	,862**
	Sig. (2-tailed)	,000	1,000	,000	,459	1,000	,000
	N	60	60	60	60	60	60
X204	Pearson Correlation	-,017	1,000**	,047	,378**	1,000**	,025
	Sig. (2-tailed)	,900	,000	,722	,003	,000	,848
	N	60	60	60	60	60	60
X205	Pearson Correlation	-,017	1,000**	,047	,378**	1,000**	,025
	Sig. (2-tailed)	,900	,000	,722	,003	,000	,848
	N	60	60	60	60	60	60
X206	Pearson Correlation	,800**	,000	,693**	,097	,000	,862**
	Sig. (2-tailed)	,000	1,000	,000	,459	1,000	,000
	N	60	60	60	60	60	60

		X201	X202	X203	X204	X205	X206
X195	Pearson Correlation	-,236	,118	,800**	-,017	-,017	,800**
	Sig. (2-tailed)	,069	,370	,000	,900	,900	,000
	N	60	60	60	60	60	60
X196	Pearson Correlation	-,136	,362**	,000	1,000**	1,000**	,000
	Sig. (2-tailed)	,299	,004	1,000	,000	,000	1,000
	N	60	60	60	60	60	60
X197	Pearson Correlation	-,093	,361**	,693**	,047	,047	,693**
	Sig. (2-tailed)	,478	,005	,000	,722	,722	,000
	N	60	60	60	60	60	60
X198	Pearson Correlation	,261*	,803**	,097	,378**	,378**	,097
	Sig. (2-tailed)	,044	,000	,459	,003	,003	,459
	N	60	60	60	60	60	60
X199	Pearson Correlation	-,136	,362**	,000	1,000**	1,000**	,000
	Sig. (2-tailed)	,299	,004	1,000	,000	,000	1,000
	N	60	60	60	60	60	60
X200	Pearson Correlation	-,042	,239	,862**	,025	,025	,862**
	Sig. (2-tailed)	,749	,066	,000	,848	,848	,000
	N	60	60	60	60	60	60
X201	Pearson Correlation	1	,057	-,216	-,136	-,136	-,216
	Sig. (2-tailed)		,666	,098	,299	,299	,098
	N	60	60	60	60	60	60
X202	Pearson Correlation	,057	1	,283*	,362**	,362**	,283*
	Sig. (2-tailed)	,666		,028	,004	,004	,028
	N	60	60	60	60	60	60
X203	Pearson Correlation	-,216	,283*	1	,000	,000	1,000**
	Sig. (2-tailed)	,098	,028		1,000	1,000	,000
	N	60	60	60	60	60	60
X204	Pearson Correlation	-,136	,362**	,000	1	1,000**	,000
	Sig. (2-tailed)	,299	,004	1,000		,000	1,000
	N	60	60	60	60	60	60
X205	Pearson Correlation	-,136	,362**	,000	1,000**	1	,000
	Sig. (2-tailed)	,299	,004	1,000	,000		1,000
	N	60	60	60	60	60	60
X206	Pearson Correlation	-,216	,283*	1,000**	,000	,000	1
	Sig. (2-tailed)	,098	,028	,000	1,000	1,000	
	N	60	60	60	60	60	60

		X207	X208	X209	X210	X211	X212
X195	Pearson Correlation	-,017	,206	,800**	-,017	1,000**	1,000**
	Sig. (2-tailed)	,900	,115	,000	,900	,000	,000
	N	60	60	60	60	60	60
X196	Pearson Correlation	1,000**	,329*	,000	1,000**	-,017	-,017
	Sig. (2-tailed)	,000	,010	1,000	,000	,900	,900
	N	60	60	60	60	60	60
X197	Pearson Correlation	,047	,112	,693**	,047	,330*	,330*
	Sig. (2-tailed)	,722	,393	,000	,722	,010	,010
	N	60	60	60	60	60	60
X198	Pearson Correlation	,378**	,827**	,097	,378**	,176	,176
	Sig. (2-tailed)	,003	,000	,459	,003	,179	,179
	N	60	60	60	60	60	60
X199	Pearson Correlation	1,000**	,329*	,000	1,000**	-,017	-,017
	Sig. (2-tailed)	,000	,010	1,000	,000	,900	,900
	N	60	60	60	60	60	60
X200	Pearson Correlation	,025	,114	,862**	,025	,673**	,673**
	Sig. (2-tailed)	,848	,387	,000	,848	,000	,000
	N	60	60	60	60	60	60
X201	Pearson Correlation	-,136	-,019	-,216	-,136	-,236	-,236
	Sig. (2-tailed)	,299	,888	,098	,299	,069	,069
	N	60	60	60	60	60	60
X202	Pearson Correlation	,362**	,873**	,283*	,362**	,118	,118
	Sig. (2-tailed)	,004	,000	,028	,004	,370	,370
	N	60	60	60	60	60	60
X203	Pearson Correlation	,000	,124	1,000**	,000	,800**	,800**
	Sig. (2-tailed)	1,000	,343	,000	1,000	,000	,000
	N	60	60	60	60	60	60
X204	Pearson Correlation	1,000**	,329*	,000	1,000**	-,017	-,017
	Sig. (2-tailed)	,000	,010	1,000	,000	,900	,900
	N	60	60	60	60	60	60
X205	Pearson Correlation	1,000**	,329*	,000	1,000**	-,017	-,017
	Sig. (2-tailed)	,000	,010	1,000	,000	,900	,900
	N	60	60	60	60	60	60
X206	Pearson Correlation	,000	,124	1,000**	,000	,800**	,800**
	Sig. (2-tailed)	1,000	,343	,000	1,000	,000	,000
	N	60	60	60	60	60	60

		X213	X214	X215	X216	X217	X218
X195	Pearson Correlation	-,461**	-,017	,800**	-,442**	-,407**	,800**
	Sig. (2-tailed)	,000	,900	,000	,000	,001	,000
	N	60	60	60	60	60	60
X196	Pearson Correlation	,113	1,000**	,000	,333**	,069	,000
	Sig. (2-tailed)	,389	,000	1,000	,009	,601	1,000
	N	60	60	60	60	60	60
X197	Pearson Correlation	-,363**	,047	,693**	-,222	-,288*	,693**
	Sig. (2-tailed)	,004	,722	,000	,088	,026	,000
	N	60	60	60	60	60	60
X198	Pearson Correlation	-,168	,378**	,097	-,068	,042	,097
	Sig. (2-tailed)	,198	,003	,459	,604	,750	,459
	N	60	60	60	60	60	60
X199	Pearson Correlation	,113	1,000**	,000	,333**	,069	,000
	Sig. (2-tailed)	,389	,000	1,000	,009	,601	1,000
	N	60	60	60	60	60	60
X200	Pearson Correlation	-,350**	,025	,862**	-,284*	-,476**	,862**
	Sig. (2-tailed)	,006	,848	,000	,028	,000	,000
	N	60	60	60	60	60	60
X201	Pearson Correlation	,308*	-,136	-,216	,113	-,029	-,216
	Sig. (2-tailed)	,017	,299	,098	,391	,827	,098
	N	60	60	60	60	60	60
X202	Pearson Correlation	-,134	,362**	,283*	-,012	-,011	,283*
	Sig. (2-tailed)	,308	,004	,028	,928	,934	,028
	N	60	60	60	60	60	60
X203	Pearson Correlation	-,558**	,000	1,000**	-,490**	-,452**	1,000**
	Sig. (2-tailed)	,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60
X204	Pearson Correlation	,113	1,000**	,000	,333**	,069	,000
	Sig. (2-tailed)	,389	,000	1,000	,009	,601	1,000
	N	60	60	60	60	60	60
X205	Pearson Correlation	,113	1,000**	,000	,333**	,069	,000
	Sig. (2-tailed)	,389	,000	1,000	,009	,601	1,000
	N	60	60	60	60	60	60
X206	Pearson Correlation	-,558**	,000	1,000**	-,490**	-,452**	1,000**
	Sig. (2-tailed)	,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60

		X219	X220	X221	X222	X223	X224
X195	Pearson Correlation	-,017	-,017	1,000**	,516**	1,000**	,800**
	Sig. (2-tailed)	,900	,900	,000	,000	,000	,000
	N	60	60	60	60	60	60
X196	Pearson Correlation	1,000**	1,000**	-,017	-,144	-,017	,000
	Sig. (2-tailed)	,000	,000	,900	,274	,900	1,000
	N	60	60	60	60	60	60
X197	Pearson Correlation	,047	,047	,330*	,688**	,330*	,693**
	Sig. (2-tailed)	,722	,722	,010	,000	,010	,000
	N	60	60	60	60	60	60
X198	Pearson Correlation	,378**	,378**	,176	-,100	,176	,097
	Sig. (2-tailed)	,003	,003	,179	,445	,179	,459
	N	60	60	60	60	60	60
X199	Pearson Correlation	1,000**	1,000**	-,017	-,144	-,017	,000
	Sig. (2-tailed)	,000	,000	,900	,274	,900	1,000
	N	60	60	60	60	60	60
X200	Pearson Correlation	,025	,025	,673**	,532**	,673**	,862**
	Sig. (2-tailed)	,848	,848	,000	,000	,000	,000
	N	60	60	60	60	60	60
X201	Pearson Correlation	-,136	-,136	-,236	-,258*	-,236	-,216
	Sig. (2-tailed)	,299	,299	,069	,047	,069	,098
	N	60	60	60	60	60	60
X202	Pearson Correlation	,362**	,362**	,118	,082	,118	,283*
	Sig. (2-tailed)	,004	,004	,370	,532	,370	,028
	N	60	60	60	60	60	60
X203	Pearson Correlation	,000	,000	,800**	,757**	,800**	1,000**
	Sig. (2-tailed)	1,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60
X204	Pearson Correlation	1,000**	1,000**	-,017	-,144	-,017	,000
	Sig. (2-tailed)	,000	,000	,900	,274	,900	1,000
	N	60	60	60	60	60	60
X205	Pearson Correlation	1,000**	1,000**	-,017	-,144	-,017	,000
	Sig. (2-tailed)	,000	,000	,900	,274	,900	1,000
	N	60	60	60	60	60	60
X206	Pearson Correlation	,000	,000	,800**	,757**	,800**	1,000**
	Sig. (2-tailed)	1,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60

		X225	X226	X227	X228	X229	X230
X195	Pearson Correlation	,184	,483**	1,000**	1,000**	-,233	,800**
	Sig. (2-tailed)	,160	,000	,000	,000	,074	,000
	N	60	60	60	60	60	60
X196	Pearson Correlation	,366**	,054	-,017	-,017	,096	,000
	Sig. (2-tailed)	,004	,680	,900	,900	,468	1,000
	N	60	60	60	60	60	60
X197	Pearson Correlation	,094	,881**	,330*	,330*	-,135	,693**
	Sig. (2-tailed)	,476	,000	,010	,010	,304	,000
	N	60	60	60	60	60	60
X198	Pearson Correlation	,875**	,000	,176	,176	,067	,097
	Sig. (2-tailed)	,000	1,000	,179	,179	,612	,459
	N	60	60	60	60	60	60
X199	Pearson Correlation	,366**	,054	-,017	-,017	,096	,000
	Sig. (2-tailed)	,004	,680	,900	,900	,468	1,000
	N	60	60	60	60	60	60
X200	Pearson Correlation	,062	,685**	,673**	,673**	-,328*	,862**
	Sig. (2-tailed)	,638	,000	,000	,000	,010	,000
	N	60	60	60	60	60	60
X201	Pearson Correlation	,063	-,159	-,236	-,236	-,075	-,216
	Sig. (2-tailed)	,630	,224	,069	,069	,568	,098
	N	60	60	60	60	60	60
X202	Pearson Correlation	,914**	,273*	,118	,118	,136	,283*
	Sig. (2-tailed)	,000	,035	,370	,370	,300	,028
	N	60	60	60	60	60	60
X203	Pearson Correlation	,091	,785**	,800**	,800**	-,221	1,000**
	Sig. (2-tailed)	,491	,000	,000	,000	,089	,000
	N	60	60	60	60	60	60
X204	Pearson Correlation	,366**	,054	-,017	-,017	,096	,000
	Sig. (2-tailed)	,004	,680	,900	,900	,468	1,000
	N	60	60	60	60	60	60
X205	Pearson Correlation	,366**	,054	-,017	-,017	,096	,000
	Sig. (2-tailed)	,004	,680	,900	,900	,468	1,000
	N	60	60	60	60	60	60
X206	Pearson Correlation	,091	,785**	,800**	,800**	-,221	1,000**
	Sig. (2-tailed)	,491	,000	,000	,000	,089	,000
	N	60	60	60	60	60	60

		X231	X232	X233	X234	X235	X236
X195	Pearson Correlation	,184	,118	,800**	-,102	,118	,184
	Sig. (2-tailed)	,160	,370	,000	,438	,370	,160
	N	60	60	60	60	60	60
X196	Pearson Correlation	,366**	,362**	,000	,054	,362**	,366**
	Sig. (2-tailed)	,004	,004	1,000	,681	,004	,004
	N	60	60	60	60	60	60
X197	Pearson Correlation	,094	,361**	,693**	,005	,361**	,094
	Sig. (2-tailed)	,476	,005	,000	,969	,005	,476
	N	60	60	60	60	60	60
X198	Pearson Correlation	,875**	,803**	,097	-,020	,803**	,875**
	Sig. (2-tailed)	,000	,000	,459	,882	,000	,000
	N	60	60	60	60	60	60
X199	Pearson Correlation	,366**	,362**	,000	,054	,362**	,366**
	Sig. (2-tailed)	,004	,004	1,000	,681	,004	,004
	N	60	60	60	60	60	60
X200	Pearson Correlation	,062	,239	,862**	-,354**	,239	,062
	Sig. (2-tailed)	,638	,066	,000	,006	,066	,638
	N	60	60	60	60	60	60
X201	Pearson Correlation	,063	,057	-,216	-,054	,057	,063
	Sig. (2-tailed)	,630	,666	,098	,685	,666	,630
	N	60	60	60	60	60	60
X202	Pearson Correlation	,914**	1,000**	,283*	,023	1,000**	,914**
	Sig. (2-tailed)	,000	,000	,028	,860	,000	,000
	N	60	60	60	60	60	60
X203	Pearson Correlation	,091	,283*	1,000**	-,065	,283*	,091
	Sig. (2-tailed)	,491	,028	,000	,624	,028	,491
	N	60	60	60	60	60	60
X204	Pearson Correlation	,366**	,362**	,000	,054	,362**	,366**
	Sig. (2-tailed)	,004	,004	1,000	,681	,004	,004
	N	60	60	60	60	60	60
X205	Pearson Correlation	,366**	,362**	,000	,054	,362**	,366**
	Sig. (2-tailed)	,004	,004	1,000	,681	,004	,004
	N	60	60	60	60	60	60
X206	Pearson Correlation	,091	,283*	1,000**	-,065	,283*	,091
	Sig. (2-tailed)	,491	,028	,000	,624	,028	,491
	N	60	60	60	60	60	60

		X237	X238	X239	X240	X241	X242
X195	Pearson Correlation	,768**	,800**	,184	,184	,800**	,184
	Sig. (2-tailed)	,000	,000	,160	,160	,000	,160
	N	60	60	60	60	60	60
X196	Pearson Correlation	-,022	,000	,366**	,366**	,000	,366**
	Sig. (2-tailed)	,870	1,000	,004	,004	1,000	,004
	N	60	60	60	60	60	60
X197	Pearson Correlation	,543**	,693**	,094	,094	,693**	,094
	Sig. (2-tailed)	,000	,000	,476	,476	,000	,476
	N	60	60	60	60	60	60
X198	Pearson Correlation	,086	,097	,875**	,875**	,097	,875**
	Sig. (2-tailed)	,515	,459	,000	,000	,459	,000
	N	60	60	60	60	60	60
X199	Pearson Correlation	-,022	,000	,366**	,366**	,000	,366**
	Sig. (2-tailed)	,870	1,000	,004	,004	1,000	,004
	N	60	60	60	60	60	60
X200	Pearson Correlation	,681**	,862**	,062	,062	,862**	,062
	Sig. (2-tailed)	,000	,000	,638	,638	,000	,638
	N	60	60	60	60	60	60
X201	Pearson Correlation	-,308*	-,216	,063	,063	-,216	,063
	Sig. (2-tailed)	,017	,098	,630	,630	,098	,630
	N	60	60	60	60	60	60
X202	Pearson Correlation	,217	,283*	,914**	,914**	,283*	,914**
	Sig. (2-tailed)	,095	,028	,000	,000	,028	,000
	N	60	60	60	60	60	60
X203	Pearson Correlation	,852**	1,000**	,091	,091	1,000**	,091
	Sig. (2-tailed)	,000	,000	,491	,491	,000	,491
	N	60	60	60	60	60	60
X204	Pearson Correlation	-,022	,000	,366**	,366**	,000	,366**
	Sig. (2-tailed)	,870	1,000	,004	,004	1,000	,004
	N	60	60	60	60	60	60
X205	Pearson Correlation	-,022	,000	,366**	,366**	,000	,366**
	Sig. (2-tailed)	,870	1,000	,004	,004	1,000	,004
	N	60	60	60	60	60	60
X206	Pearson Correlation	,852**	1,000**	,091	,091	1,000**	,091
	Sig. (2-tailed)	,000	,000	,491	,491	,000	,491
	N	60	60	60	60	60	60

		X243
X195	Pearson Correlation	,695**
	Sig. (2-tailed)	,000
	N	60
X196	Pearson Correlation	,537**
	Sig. (2-tailed)	,000
	N	60
X197	Pearson Correlation	,541**
	Sig. (2-tailed)	,000
	N	60
X198	Pearson Correlation	,565**
	Sig. (2-tailed)	,000
	N	60
X199	Pearson Correlation	,537**
	Sig. (2-tailed)	,000
	N	60
X200	Pearson Correlation	,647**
	Sig. (2-tailed)	,000
	N	60
X201	Pearson Correlation	-,153
	Sig. (2-tailed)	,245
	N	60
X202	Pearson Correlation	,661**
	Sig. (2-tailed)	,000
	N	60
X203	Pearson Correlation	,744**
	Sig. (2-tailed)	,000
	N	60
X204	Pearson Correlation	,537**
	Sig. (2-tailed)	,000
	N	60
X205	Pearson Correlation	,537**
	Sig. (2-tailed)	,000
	N	60
X206	Pearson Correlation	,744**
	Sig. (2-tailed)	,000
	N	60

		X183	X184	X185	X186	X187	X188
X207	Pearson Correlation	1,000**	,069	,000	1,000**	,290*	-,017
	Sig. (2-tailed)	,000	,601	1,000	,000	,024	,900
	N	60	60	60	60	60	60
X208	Pearson Correlation	,329*	-,003	,124	,329*	,163	,206
	Sig. (2-tailed)	,010	,982	,343	,010	,212	,115
	N	60	60	60	60	60	60
X209	Pearson Correlation	,000	-,452**	1,000**	,000	,000	,800**
	Sig. (2-tailed)	1,000	,000	,000	1,000	1,000	,000
	N	60	60	60	60	60	60
X210	Pearson Correlation	1,000**	,069	,000	1,000**	,290*	-,017
	Sig. (2-tailed)	,000	,601	1,000	,000	,024	,900
	N	60	60	60	60	60	60
X211	Pearson Correlation	-,017	-,407**	,800**	-,017	,000	1,000**
	Sig. (2-tailed)	,900	,001	,000	,900	1,000	,000
	N	60	60	60	60	60	60
X212	Pearson Correlation	-,017	-,407**	,800**	-,017	,000	1,000**
	Sig. (2-tailed)	,900	,001	,000	,900	1,000	,000
	N	60	60	60	60	60	60
X213	Pearson Correlation	,113	,307*	-,558**	,113	,183	-,461**
	Sig. (2-tailed)	,389	,017	,000	,389	,162	,000
	N	60	60	60	60	60	60
X214	Pearson Correlation	1,000**	,069	,000	1,000**	,290*	-,017
	Sig. (2-tailed)	,000	,601	1,000	,000	,024	,900
	N	60	60	60	60	60	60
X215	Pearson Correlation	,000	-,452**	1,000**	,000	,000	,800**
	Sig. (2-tailed)	1,000	,000	,000	1,000	1,000	,000
	N	60	60	60	60	60	60
X216	Pearson Correlation	,333**	,354**	-,490**	,333**	,148	-,442**
	Sig. (2-tailed)	,009	,005	,000	,009	,258	,000
	N	60	60	60	60	60	60
X217	Pearson Correlation	,069	1,000**	-,452**	,069	-,137	-,407**
	Sig. (2-tailed)	,601	,000	,000	,601	,297	,001
	N	60	60	60	60	60	60
X218	Pearson Correlation	,000	-,452**	1,000**	,000	,000	,800**
	Sig. (2-tailed)	1,000	,000	,000	1,000	1,000	,000
	N	60	60	60	60	60	60

		X189	X190	X191	X192	X193	X194
X207	Pearson Correlation	,366**	,042	,411**	,128	1,000**	-,017
	Sig. (2-tailed)	,004	,750	,001	,330	,000	,900
	N	60	60	60	60	60	60
X208	Pearson Correlation	,948**	,240	,268*	,616**	,329*	,206
	Sig. (2-tailed)	,000	,065	,039	,000	,010	,115
	N	60	60	60	60	60	60
X209	Pearson Correlation	,091	,671**	-,473**	-,031	,000	,800**
	Sig. (2-tailed)	,491	,000	,000	,814	1,000	,000
	N	60	60	60	60	60	60
X210	Pearson Correlation	,366**	,042	,411**	,128	1,000**	-,017
	Sig. (2-tailed)	,004	,750	,001	,330	,000	,900
	N	60	60	60	60	60	60
X211	Pearson Correlation	,184	,818**	-,405**	-,056	-,017	1,000**
	Sig. (2-tailed)	,160	,000	,001	,671	,900	,000
	N	60	60	60	60	60	60
X212	Pearson Correlation	,184	,818**	-,405**	-,056	-,017	1,000**
	Sig. (2-tailed)	,160	,000	,001	,671	,900	,000
	N	60	60	60	60	60	60
X213	Pearson Correlation	-,035	-,424**	,764**	-,125	,113	-,461**
	Sig. (2-tailed)	,792	,001	,000	,340	,389	,000
	N	60	60	60	60	60	60
X214	Pearson Correlation	,366**	,042	,411**	,128	1,000**	-,017
	Sig. (2-tailed)	,004	,750	,001	,330	,000	,900
	N	60	60	60	60	60	60
X215	Pearson Correlation	,091	,671**	-,473**	-,031	,000	,800**
	Sig. (2-tailed)	,491	,000	,000	,814	1,000	,000
	N	60	60	60	60	60	60
X216	Pearson Correlation	,056	-,279*	,752**	,022	,333**	-,442**
	Sig. (2-tailed)	,669	,031	,000	,869	,009	,000
	N	60	60	60	60	60	60
X217	Pearson Correlation	,052	-,258*	,183	-,047	,069	-,407**
	Sig. (2-tailed)	,693	,047	,161	,722	,601	,001
	N	60	60	60	60	60	60
X218	Pearson Correlation	,091	,671**	-,473**	-,031	,000	,800**
	Sig. (2-tailed)	,491	,000	,000	,814	1,000	,000
	N	60	60	60	60	60	60

		X195	X196	X197	X198	X199	X200
X207	Pearson Correlation	-,017	1,000**	,047	,378**	1,000**	,025
	Sig. (2-tailed)	,900	,000	,722	,003	,000	,848
	N	60	60	60	60	60	60
X208	Pearson Correlation	,206	,329*	,112	,827**	,329*	,114
	Sig. (2-tailed)	,115	,010	,393	,000	,010	,387
	N	60	60	60	60	60	60
X209	Pearson Correlation	,800**	,000	,693**	,097	,000	,862**
	Sig. (2-tailed)	,000	1,000	,000	,459	1,000	,000
	N	60	60	60	60	60	60
X210	Pearson Correlation	-,017	1,000**	,047	,378**	1,000**	,025
	Sig. (2-tailed)	,900	,000	,722	,003	,000	,848
	N	60	60	60	60	60	60
X211	Pearson Correlation	1,000**	-,017	,330*	,176	-,017	,673**
	Sig. (2-tailed)	,000	,900	,010	,179	,900	,000
	N	60	60	60	60	60	60
X212	Pearson Correlation	1,000**	-,017	,330*	,176	-,017	,673**
	Sig. (2-tailed)	,000	,900	,010	,179	,900	,000
	N	60	60	60	60	60	60
X213	Pearson Correlation	-,461**	,113	-,363**	-,168	,113	-,350**
	Sig. (2-tailed)	,000	,389	,004	,198	,389	,006
	N	60	60	60	60	60	60
X214	Pearson Correlation	-,017	1,000**	,047	,378**	1,000**	,025
	Sig. (2-tailed)	,900	,000	,722	,003	,000	,848
	N	60	60	60	60	60	60
X215	Pearson Correlation	,800**	,000	,693**	,097	,000	,862**
	Sig. (2-tailed)	,000	1,000	,000	,459	1,000	,000
	N	60	60	60	60	60	60
X216	Pearson Correlation	-,442**	,333**	-,222	-,068	,333**	-,284*
	Sig. (2-tailed)	,000	,009	,088	,604	,009	,028
	N	60	60	60	60	60	60
X217	Pearson Correlation	-,407**	,069	-,288*	,042	,069	-,476**
	Sig. (2-tailed)	,001	,601	,026	,750	,601	,000
	N	60	60	60	60	60	60
X218	Pearson Correlation	,800**	,000	,693**	,097	,000	,862**
	Sig. (2-tailed)	,000	1,000	,000	,459	1,000	,000
	N	60	60	60	60	60	60

		X201	X202	X203	X204	X205	X206
X207	Pearson Correlation	-,136	,362**	,000	1,000**	1,000**	,000
	Sig. (2-tailed)	,299	,004	1,000	,000	,000	1,000
	N	60	60	60	60	60	60
X208	Pearson Correlation	-,019	,873**	,124	,329*	,329*	,124
	Sig. (2-tailed)	,888	,000	,343	,010	,010	,343
	N	60	60	60	60	60	60
X209	Pearson Correlation	-,216	,283*	1,000**	,000	,000	1,000**
	Sig. (2-tailed)	,098	,028	,000	1,000	1,000	,000
	N	60	60	60	60	60	60
X210	Pearson Correlation	-,136	,362**	,000	1,000**	1,000**	,000
	Sig. (2-tailed)	,299	,004	1,000	,000	,000	1,000
	N	60	60	60	60	60	60
X211	Pearson Correlation	-,236	,118	,800**	-,017	-,017	,800**
	Sig. (2-tailed)	,069	,370	,000	,900	,900	,000
	N	60	60	60	60	60	60
X212	Pearson Correlation	-,236	,118	,800**	-,017	-,017	,800**
	Sig. (2-tailed)	,069	,370	,000	,900	,900	,000
	N	60	60	60	60	60	60
X213	Pearson Correlation	,308*	-,134	-,558**	,113	,113	-,558**
	Sig. (2-tailed)	,017	,308	,000	,389	,389	,000
	N	60	60	60	60	60	60
X214	Pearson Correlation	-,136	,362**	,000	1,000**	1,000**	,000
	Sig. (2-tailed)	,299	,004	1,000	,000	,000	1,000
	N	60	60	60	60	60	60
X215	Pearson Correlation	-,216	,283*	1,000**	,000	,000	1,000**
	Sig. (2-tailed)	,098	,028	,000	1,000	1,000	,000
	N	60	60	60	60	60	60
X216	Pearson Correlation	,113	-,012	-,490**	,333**	,333**	-,490**
	Sig. (2-tailed)	,391	,928	,000	,009	,009	,000
	N	60	60	60	60	60	60
X217	Pearson Correlation	-,029	-,011	-,452**	,069	,069	-,452**
	Sig. (2-tailed)	,827	,934	,000	,601	,601	,000
	N	60	60	60	60	60	60
X218	Pearson Correlation	-,216	,283*	1,000**	,000	,000	1,000**
	Sig. (2-tailed)	,098	,028	,000	1,000	1,000	,000
	N	60	60	60	60	60	60

		X207	X208	X209	X210	X211	X212
X207	Pearson Correlation	1	,329*	,000	1,000**	-,017	-,017
	Sig. (2-tailed)		,010	1,000	,000	,900	,900
	N	60	60	60	60	60	60
X208	Pearson Correlation	,329*	1	,124	,329*	,206	,206
	Sig. (2-tailed)	,010		,343	,010	,115	,115
	N	60	60	60	60	60	60
X209	Pearson Correlation	,000	,124	1	,000	,800**	,800**
	Sig. (2-tailed)	1,000	,343		1,000	,000	,000
	N	60	60	60	60	60	60
X210	Pearson Correlation	1,000**	,329*	,000	1	-,017	-,017
	Sig. (2-tailed)	,000	,010	1,000		,900	,900
	N	60	60	60	60	60	60
X211	Pearson Correlation	-,017	,206	,800**	-,017	1	1,000**
	Sig. (2-tailed)	,900	,115	,000	,900		,000
	N	60	60	60	60	60	60
X212	Pearson Correlation	-,017	,206	,800**	-,017	1,000**	1
	Sig. (2-tailed)	,900	,115	,000	,900	,000	
	N	60	60	60	60	60	60
X213	Pearson Correlation	,113	-,088	-,558**	,113	-,461**	-,461**
	Sig. (2-tailed)	,389	,505	,000	,389	,000	,000
	N	60	60	60	60	60	60
X214	Pearson Correlation	1,000**	,329*	,000	1,000**	-,017	-,017
	Sig. (2-tailed)	,000	,010	1,000	,000	,900	,900
	N	60	60	60	60	60	60
X215	Pearson Correlation	,000	,124	1,000**	,000	,800**	,800**
	Sig. (2-tailed)	1,000	,343	,000	1,000	,000	,000
	N	60	60	60	60	60	60
X216	Pearson Correlation	,333**	-,003	-,490**	,333**	-,442**	-,442**
	Sig. (2-tailed)	,009	,980	,000	,009	,000	,000
	N	60	60	60	60	60	60
X217	Pearson Correlation	,069	-,003	-,452**	,069	-,407**	-,407**
	Sig. (2-tailed)	,601	,982	,000	,601	,001	,001
	N	60	60	60	60	60	60
X218	Pearson Correlation	,000	,124	1,000**	,000	,800**	,800**
	Sig. (2-tailed)	1,000	,343	,000	1,000	,000	,000
	N	60	60	60	60	60	60

		X213	X214	X215	X216	X217	X218
X207	Pearson Correlation	,113	1,000**	,000	,333**	,069	,000
	Sig. (2-tailed)	,389	,000	1,000	,009	,601	1,000
	N	60	60	60	60	60	60
X208	Pearson Correlation	-,088	,329*	,124	-,003	-,003	,124
	Sig. (2-tailed)	,505	,010	,343	,980	,982	,343
	N	60	60	60	60	60	60
X209	Pearson Correlation	-,558**	,000	1,000**	-,490**	-,452**	1,000**
	Sig. (2-tailed)	,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60
X210	Pearson Correlation	,113	1,000**	,000	,333**	,069	,000
	Sig. (2-tailed)	,389	,000	1,000	,009	,601	1,000
	N	60	60	60	60	60	60
X211	Pearson Correlation	-,461**	-,017	,800**	-,442**	-,407**	,800**
	Sig. (2-tailed)	,000	,900	,000	,000	,001	,000
	N	60	60	60	60	60	60
X212	Pearson Correlation	-,461**	-,017	,800**	-,442**	-,407**	,800**
	Sig. (2-tailed)	,000	,900	,000	,000	,001	,000
	N	60	60	60	60	60	60
X213	Pearson Correlation	1	,113	-,558**	,767**	,307*	-,558**
	Sig. (2-tailed)		,389	,000	,000	,017	,000
	N	60	60	60	60	60	60
X214	Pearson Correlation	,113	1	,000	,333**	,069	,000
	Sig. (2-tailed)	,389		1,000	,009	,601	1,000
	N	60	60	60	60	60	60
X215	Pearson Correlation	-,558**	,000	1	-,490**	-,452**	1,000**
	Sig. (2-tailed)	,000	1,000		,000	,000	,000
	N	60	60	60	60	60	60
X216	Pearson Correlation	,767**	,333**	-,490**	1	,354**	-,490**
	Sig. (2-tailed)	,000	,009	,000		,005	,000
	N	60	60	60	60	60	60
X217	Pearson Correlation	,307*	,069	-,452**	,354**	1	-,452**
	Sig. (2-tailed)	,017	,601	,000	,005		,000
	N	60	60	60	60	60	60
X218	Pearson Correlation	-,558**	,000	1,000**	-,490**	-,452**	1
	Sig. (2-tailed)	,000	1,000	,000	,000	,000	
	N	60	60	60	60	60	60

		X219	X220	X221	X222	X223	X224
X207	Pearson Correlation	1,000**	1,000**	-,017	-,144	-,017	,000
	Sig. (2-tailed)	,000	,000	,900	,274	,900	1,000
	N	60	60	60	60	60	60
X208	Pearson Correlation	,329*	,329*	,206	-,147	,206	,124
	Sig. (2-tailed)	,010	,010	,115	,261	,115	,343
	N	60	60	60	60	60	60
X209	Pearson Correlation	,000	,000	,800**	,757**	,800**	1,000**
	Sig. (2-tailed)	1,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60
X210	Pearson Correlation	1,000**	1,000**	-,017	-,144	-,017	,000
	Sig. (2-tailed)	,000	,000	,900	,274	,900	1,000
	N	60	60	60	60	60	60
X211	Pearson Correlation	-,017	-,017	1,000**	,516**	1,000**	,800**
	Sig. (2-tailed)	,900	,900	,000	,000	,000	,000
	N	60	60	60	60	60	60
X212	Pearson Correlation	-,017	-,017	1,000**	,516**	1,000**	,800**
	Sig. (2-tailed)	,900	,900	,000	,000	,000	,000
	N	60	60	60	60	60	60
X213	Pearson Correlation	,113	,113	-,461**	-,468**	-,461**	-,558**
	Sig. (2-tailed)	,389	,389	,000	,000	,000	,000
	N	60	60	60	60	60	60
X214	Pearson Correlation	1,000**	1,000**	-,017	-,144	-,017	,000
	Sig. (2-tailed)	,000	,000	,900	,274	,900	1,000
	N	60	60	60	60	60	60
X215	Pearson Correlation	,000	,000	,800**	,757**	,800**	1,000**
	Sig. (2-tailed)	1,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60
X216	Pearson Correlation	,333**	,333**	-,442**	-,470**	-,442**	-,490**
	Sig. (2-tailed)	,009	,009	,000	,000	,000	,000
	N	60	60	60	60	60	60
X217	Pearson Correlation	,069	,069	-,407**	-,195	-,407**	-,452**
	Sig. (2-tailed)	,601	,601	,001	,136	,001	,000
	N	60	60	60	60	60	60
X218	Pearson Correlation	,000	,000	,800**	,757**	,800**	1,000**
	Sig. (2-tailed)	1,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60

		X225	X226	X227	X228	X229	X230
X207	Pearson Correlation	,366**	,054	-,017	-,017	,096	,000
	Sig. (2-tailed)	,004	,680	,900	,900	,468	1,000
	N	60	60	60	60	60	60
X208	Pearson Correlation	,948**	,061	,206	,206	,240	,124
	Sig. (2-tailed)	,000	,642	,115	,115	,064	,343
	N	60	60	60	60	60	60
X209	Pearson Correlation	,091	,785**	,800**	,800**	-,221	1,000**
	Sig. (2-tailed)	,491	,000	,000	,000	,089	,000
	N	60	60	60	60	60	60
X210	Pearson Correlation	,366**	,054	-,017	-,017	,096	,000
	Sig. (2-tailed)	,004	,680	,900	,900	,468	1,000
	N	60	60	60	60	60	60
X211	Pearson Correlation	,184	,483**	1,000**	1,000**	-,233	,800**
	Sig. (2-tailed)	,160	,000	,000	,000	,074	,000
	N	60	60	60	60	60	60
X212	Pearson Correlation	,184	,483**	1,000**	1,000**	-,233	,800**
	Sig. (2-tailed)	,160	,000	,000	,000	,074	,000
	N	60	60	60	60	60	60
X213	Pearson Correlation	-,035	-,446**	-,461**	-,461**	,205	-,558**
	Sig. (2-tailed)	,792	,000	,000	,000	,115	,000
	N	60	60	60	60	60	60
X214	Pearson Correlation	,366**	,054	-,017	-,017	,096	,000
	Sig. (2-tailed)	,004	,680	,900	,900	,468	1,000
	N	60	60	60	60	60	60
X215	Pearson Correlation	,091	,785**	,800**	,800**	-,221	1,000**
	Sig. (2-tailed)	,491	,000	,000	,000	,089	,000
	N	60	60	60	60	60	60
X216	Pearson Correlation	,056	-,278*	-,442**	-,442**	,356**	-,490**
	Sig. (2-tailed)	,669	,032	,000	,000	,005	,000
	N	60	60	60	60	60	60
X217	Pearson Correlation	,052	-,333**	-,407**	-,407**	,249	-,452**
	Sig. (2-tailed)	,693	,009	,001	,001	,055	,000
	N	60	60	60	60	60	60
X218	Pearson Correlation	,091	,785**	,800**	,800**	-,221	1,000**
	Sig. (2-tailed)	,491	,000	,000	,000	,089	,000
	N	60	60	60	60	60	60

		X231	X232	X233	X234	X235	X236
X207	Pearson Correlation	,366**	,362**	,000	,054	,362**	,366**
	Sig. (2-tailed)	,004	,004	1,000	,681	,004	,004
	N	60	60	60	60	60	60
X208	Pearson Correlation	,948**	,873**	,124	,078	,873**	,948**
	Sig. (2-tailed)	,000	,000	,343	,556	,000	,000
	N	60	60	60	60	60	60
X209	Pearson Correlation	,091	,283*	1,000**	-,065	,283*	,091
	Sig. (2-tailed)	,491	,028	,000	,624	,028	,491
	N	60	60	60	60	60	60
X210	Pearson Correlation	,366**	,362**	,000	,054	,362**	,366**
	Sig. (2-tailed)	,004	,004	1,000	,681	,004	,004
	N	60	60	60	60	60	60
X211	Pearson Correlation	,184	,118	,800**	-,102	,118	,184
	Sig. (2-tailed)	,160	,370	,000	,438	,370	,160
	N	60	60	60	60	60	60
X212	Pearson Correlation	,184	,118	,800**	-,102	,118	,184
	Sig. (2-tailed)	,160	,370	,000	,438	,370	,160
	N	60	60	60	60	60	60
X213	Pearson Correlation	-,035	-,134	-,558**	-,081	-,134	-,035
	Sig. (2-tailed)	,792	,308	,000	,540	,308	,792
	N	60	60	60	60	60	60
X214	Pearson Correlation	,366**	,362**	,000	,054	,362**	,366**
	Sig. (2-tailed)	,004	,004	1,000	,681	,004	,004
	N	60	60	60	60	60	60
X215	Pearson Correlation	,091	,283*	1,000**	-,065	,283*	,091
	Sig. (2-tailed)	,491	,028	,000	,624	,028	,491
	N	60	60	60	60	60	60
X216	Pearson Correlation	,056	-,012	-,490**	-,096	-,012	,056
	Sig. (2-tailed)	,669	,928	,000	,468	,928	,669
	N	60	60	60	60	60	60
X217	Pearson Correlation	,052	-,011	-,452**	-,019	-,011	,052
	Sig. (2-tailed)	,693	,934	,000	,888	,934	,693
	N	60	60	60	60	60	60
X218	Pearson Correlation	,091	,283*	1,000**	-,065	,283*	,091
	Sig. (2-tailed)	,491	,028	,000	,624	,028	,491
	N	60	60	60	60	60	60

		X237	X238	X239	X240	X241	X242
X207	Pearson Correlation	-,022	,000	,366**	,366**	,000	,366**
	Sig. (2-tailed)	,870	1,000	,004	,004	1,000	,004
	N	60	60	60	60	60	60
X208	Pearson Correlation	,146	,124	,948**	,948**	,124	,948**
	Sig. (2-tailed)	,265	,343	,000	,000	,343	,000
	N	60	60	60	60	60	60
X209	Pearson Correlation	,852**	1,000**	,091	,091	1,000**	,091
	Sig. (2-tailed)	,000	,000	,491	,491	,000	,491
	N	60	60	60	60	60	60
X210	Pearson Correlation	-,022	,000	,366**	,366**	,000	,366**
	Sig. (2-tailed)	,870	1,000	,004	,004	1,000	,004
	N	60	60	60	60	60	60
X211	Pearson Correlation	,768**	,800**	,184	,184	,800**	,184
	Sig. (2-tailed)	,000	,000	,160	,160	,000	,160
	N	60	60	60	60	60	60
X212	Pearson Correlation	,768**	,800**	,184	,184	,800**	,184
	Sig. (2-tailed)	,000	,000	,160	,160	,000	,160
	N	60	60	60	60	60	60
X213	Pearson Correlation	-,600**	-,558**	-,035	-,035	-,558**	-,035
	Sig. (2-tailed)	,000	,000	,792	,792	,000	,792
	N	60	60	60	60	60	60
X214	Pearson Correlation	-,022	,000	,366**	,366**	,000	,366**
	Sig. (2-tailed)	,870	1,000	,004	,004	1,000	,004
	N	60	60	60	60	60	60
X215	Pearson Correlation	,852**	1,000**	,091	,091	1,000**	,091
	Sig. (2-tailed)	,000	,000	,491	,491	,000	,491
	N	60	60	60	60	60	60
X216	Pearson Correlation	-,575**	-,490**	,056	,056	-,490**	,056
	Sig. (2-tailed)	,000	,000	,669	,669	,000	,669
	N	60	60	60	60	60	60
X217	Pearson Correlation	-,530**	-,452**	,052	,052	-,452**	,052
	Sig. (2-tailed)	,000	,000	,693	,693	,000	,693
	N	60	60	60	60	60	60
X218	Pearson Correlation	,852**	1,000**	,091	,091	1,000**	,091
	Sig. (2-tailed)	,000	,000	,491	,491	,000	,491
	N	60	60	60	60	60	60

		X243
X207	Pearson Correlation	,537**
	Sig. (2-tailed)	,000
	N	60
X208	Pearson Correlation	,591**
	Sig. (2-tailed)	,000
	N	60
X209	Pearson Correlation	,744**
	Sig. (2-tailed)	,000
	N	60
X210	Pearson Correlation	,537**
	Sig. (2-tailed)	,000
	N	60
X211	Pearson Correlation	,695**
	Sig. (2-tailed)	,000
	N	60
X212	Pearson Correlation	,695**
	Sig. (2-tailed)	,000
	N	60
X213	Pearson Correlation	-,323*
	Sig. (2-tailed)	,012
	N	60
X214	Pearson Correlation	,537**
	Sig. (2-tailed)	,000
	N	60
X215	Pearson Correlation	,744**
	Sig. (2-tailed)	,000
	N	60
X216	Pearson Correlation	-,148
	Sig. (2-tailed)	,258
	N	60
X217	Pearson Correlation	-,237
	Sig. (2-tailed)	,068
	N	60
X218	Pearson Correlation	,744**
	Sig. (2-tailed)	,000
	N	60

		X183	X184	X185	X186	X187	X188
X219	Pearson Correlation	1,000**	,069	,000	1,000**	,290*	-,017
	Sig. (2-tailed)	,000	,601	1,000	,000	,024	,900
	N	60	60	60	60	60	60
X220	Pearson Correlation	1,000**	,069	,000	1,000**	,290*	-,017
	Sig. (2-tailed)	,000	,601	1,000	,000	,024	,900
	N	60	60	60	60	60	60
X221	Pearson Correlation	-,017	-,407**	,800**	-,017	,000	1,000**
	Sig. (2-tailed)	,900	,001	,000	,900	1,000	,000
	N	60	60	60	60	60	60
X222	Pearson Correlation	-,144	-,195	,757**	-,144	,000	,516**
	Sig. (2-tailed)	,274	,136	,000	,274	1,000	,000
	N	60	60	60	60	60	60
X223	Pearson Correlation	-,017	-,407**	,800**	-,017	,000	1,000**
	Sig. (2-tailed)	,900	,001	,000	,900	1,000	,000
	N	60	60	60	60	60	60
X224	Pearson Correlation	,000	-,452**	1,000**	,000	,000	,800**
	Sig. (2-tailed)	1,000	,000	,000	1,000	1,000	,000
	N	60	60	60	60	60	60
X225	Pearson Correlation	,366**	,052	,091	,366**	,178	,184
	Sig. (2-tailed)	,004	,693	,491	,004	,173	,160
	N	60	60	60	60	60	60
X226	Pearson Correlation	,054	-,333**	,785**	,054	,000	,483**
	Sig. (2-tailed)	,680	,009	,000	,680	1,000	,000
	N	60	60	60	60	60	60
X227	Pearson Correlation	-,017	-,407**	,800**	-,017	,000	1,000**
	Sig. (2-tailed)	,900	,001	,000	,900	1,000	,000
	N	60	60	60	60	60	60
X228	Pearson Correlation	-,017	-,407**	,800**	-,017	,000	1,000**
	Sig. (2-tailed)	,900	,001	,000	,900	1,000	,000
	N	60	60	60	60	60	60
X229	Pearson Correlation	,096	,249	-,221	,096	,145	-,233
	Sig. (2-tailed)	,468	,055	,089	,468	,269	,074
	N	60	60	60	60	60	60
X230	Pearson Correlation	,000	-,452**	1,000**	,000	,000	,800**
	Sig. (2-tailed)	1,000	,000	,000	1,000	1,000	,000
	N	60	60	60	60	60	60

		X189	X190	X191	X192	X193	X194
X219	Pearson Correlation	,366**	,042	,411**	,128	1,000**	-,017
	Sig. (2-tailed)	,004	,750	,001	,330	,000	,900
	N	60	60	60	60	60	60
X220	Pearson Correlation	,366**	,042	,411**	,128	1,000**	-,017
	Sig. (2-tailed)	,004	,750	,001	,330	,000	,900
	N	60	60	60	60	60	60
X221	Pearson Correlation	,184	,818**	-,405**	-,056	-,017	1,000**
	Sig. (2-tailed)	,160	,000	,001	,671	,900	,000
	N	60	60	60	60	60	60
X222	Pearson Correlation	-,124	,402**	-,629**	-,075	-,144	,516**
	Sig. (2-tailed)	,344	,001	,000	,570	,274	,000
	N	60	60	60	60	60	60
X223	Pearson Correlation	,184	,818**	-,405**	-,056	-,017	1,000**
	Sig. (2-tailed)	,160	,000	,001	,671	,900	,000
	N	60	60	60	60	60	60
X224	Pearson Correlation	,091	,671**	-,473**	-,031	,000	,800**
	Sig. (2-tailed)	,491	,000	,000	,814	1,000	,000
	N	60	60	60	60	60	60
X225	Pearson Correlation	1,000**	,236	,239	,593**	,366**	,184
	Sig. (2-tailed)	,000	,069	,066	,000	,004	,160
	N	60	60	60	60	60	60
X226	Pearson Correlation	,033	,495**	-,314*	,206	,054	,483**
	Sig. (2-tailed)	,800	,000	,015	,114	,680	,000
	N	60	60	60	60	60	60
X227	Pearson Correlation	,184	,818**	-,405**	-,056	-,017	1,000**
	Sig. (2-tailed)	,160	,000	,001	,671	,900	,000
	N	60	60	60	60	60	60
X228	Pearson Correlation	,184	,818**	-,405**	-,056	-,017	1,000**
	Sig. (2-tailed)	,160	,000	,001	,671	,900	,000
	N	60	60	60	60	60	60
X229	Pearson Correlation	,152	-,132	,238	,156	,096	-,233
	Sig. (2-tailed)	,247	,314	,067	,233	,468	,074
	N	60	60	60	60	60	60
X230	Pearson Correlation	,091	,671**	-,473**	-,031	,000	,800**
	Sig. (2-tailed)	,491	,000	,000	,814	1,000	,000
	N	60	60	60	60	60	60

		X195	X196	X197	X198	X199	X200
X219	Pearson Correlation	-,017	1,000**	,047	,378**	1,000**	,025
	Sig. (2-tailed)	,900	,000	,722	,003	,000	,848
	N	60	60	60	60	60	60
X220	Pearson Correlation	-,017	1,000**	,047	,378**	1,000**	,025
	Sig. (2-tailed)	,900	,000	,722	,003	,000	,848
	N	60	60	60	60	60	60
X221	Pearson Correlation	1,000**	-,017	,330*	,176	-,017	,673**
	Sig. (2-tailed)	,000	,900	,010	,179	,900	,000
	N	60	60	60	60	60	60
X222	Pearson Correlation	,516**	-,144	,688**	-,100	-,144	,532**
	Sig. (2-tailed)	,000	,274	,000	,445	,274	,000
	N	60	60	60	60	60	60
X223	Pearson Correlation	1,000**	-,017	,330*	,176	-,017	,673**
	Sig. (2-tailed)	,000	,900	,010	,179	,900	,000
	N	60	60	60	60	60	60
X224	Pearson Correlation	,800**	,000	,693**	,097	,000	,862**
	Sig. (2-tailed)	,000	1,000	,000	,459	1,000	,000
	N	60	60	60	60	60	60
X225	Pearson Correlation	,184	,366**	,094	,875**	,366**	,062
	Sig. (2-tailed)	,160	,004	,476	,000	,004	,638
	N	60	60	60	60	60	60
X226	Pearson Correlation	,483**	,054	,881**	,000	,054	,685**
	Sig. (2-tailed)	,000	,680	,000	1,000	,680	,000
	N	60	60	60	60	60	60
X227	Pearson Correlation	1,000**	-,017	,330*	,176	-,017	,673**
	Sig. (2-tailed)	,000	,900	,010	,179	,900	,000
	N	60	60	60	60	60	60
X228	Pearson Correlation	1,000**	-,017	,330*	,176	-,017	,673**
	Sig. (2-tailed)	,000	,900	,010	,179	,900	,000
	N	60	60	60	60	60	60
X229	Pearson Correlation	-,233	,096	-,135	,067	,096	-,328*
	Sig. (2-tailed)	,074	,468	,304	,612	,468	,010
	N	60	60	60	60	60	60
X230	Pearson Correlation	,800**	,000	,693**	,097	,000	,862**
	Sig. (2-tailed)	,000	1,000	,000	,459	1,000	,000
	N	60	60	60	60	60	60

		X201	X202	X203	X204	X205	X206
X219	Pearson Correlation	-,136	,362**	,000	1,000**	1,000**	,000
	Sig. (2-tailed)	,299	,004	1,000	,000	,000	1,000
	N	60	60	60	60	60	60
X220	Pearson Correlation	-,136	,362**	,000	1,000**	1,000**	,000
	Sig. (2-tailed)	,299	,004	1,000	,000	,000	1,000
	N	60	60	60	60	60	60
X221	Pearson Correlation	-,236	,118	,800**	-,017	-,017	,800**
	Sig. (2-tailed)	,069	,370	,000	,900	,900	,000
	N	60	60	60	60	60	60
X222	Pearson Correlation	-,258*	,082	,757**	-,144	-,144	,757**
	Sig. (2-tailed)	,047	,532	,000	,274	,274	,000
	N	60	60	60	60	60	60
X223	Pearson Correlation	-,236	,118	,800**	-,017	-,017	,800**
	Sig. (2-tailed)	,069	,370	,000	,900	,900	,000
	N	60	60	60	60	60	60
X224	Pearson Correlation	-,216	,283*	1,000**	,000	,000	1,000**
	Sig. (2-tailed)	,098	,028	,000	1,000	1,000	,000
	N	60	60	60	60	60	60
X225	Pearson Correlation	,063	,914**	,091	,366**	,366**	,091
	Sig. (2-tailed)	,630	,000	,491	,004	,004	,491
	N	60	60	60	60	60	60
X226	Pearson Correlation	-,159	,273*	,785**	,054	,054	,785**
	Sig. (2-tailed)	,224	,035	,000	,680	,680	,000
	N	60	60	60	60	60	60
X227	Pearson Correlation	-,236	,118	,800**	-,017	-,017	,800**
	Sig. (2-tailed)	,069	,370	,000	,900	,900	,000
	N	60	60	60	60	60	60
X228	Pearson Correlation	-,236	,118	,800**	-,017	-,017	,800**
	Sig. (2-tailed)	,069	,370	,000	,900	,900	,000
	N	60	60	60	60	60	60
X229	Pearson Correlation	-,075	,136	-,221	,096	,096	-,221
	Sig. (2-tailed)	,568	,300	,089	,468	,468	,089
	N	60	60	60	60	60	60
X230	Pearson Correlation	-,216	,283*	1,000**	,000	,000	1,000**
	Sig. (2-tailed)	,098	,028	,000	1,000	1,000	,000
	N	60	60	60	60	60	60

		X207	X208	X209	X210	X211	X212
X219	Pearson Correlation	1,000**	,329*	,000	1,000**	-,017	-,017
	Sig. (2-tailed)	,000	,010	1,000	,000	,900	,900
	N	60	60	60	60	60	60
X220	Pearson Correlation	1,000**	,329*	,000	1,000**	-,017	-,017
	Sig. (2-tailed)	,000	,010	1,000	,000	,900	,900
	N	60	60	60	60	60	60
X221	Pearson Correlation	-,017	,206	,800**	-,017	1,000**	1,000**
	Sig. (2-tailed)	,900	,115	,000	,900	,000	,000
	N	60	60	60	60	60	60
X222	Pearson Correlation	-,144	-,147	,757**	-,144	,516**	,516**
	Sig. (2-tailed)	,274	,261	,000	,274	,000	,000
	N	60	60	60	60	60	60
X223	Pearson Correlation	-,017	,206	,800**	-,017	1,000**	1,000**
	Sig. (2-tailed)	,900	,115	,000	,900	,000	,000
	N	60	60	60	60	60	60
X224	Pearson Correlation	,000	,124	1,000**	,000	,800**	,800**
	Sig. (2-tailed)	1,000	,343	,000	1,000	,000	,000
	N	60	60	60	60	60	60
X225	Pearson Correlation	,366**	,948**	,091	,366**	,184	,184
	Sig. (2-tailed)	,004	,000	,491	,004	,160	,160
	N	60	60	60	60	60	60
X226	Pearson Correlation	,054	,061	,785**	,054	,483**	,483**
	Sig. (2-tailed)	,680	,642	,000	,680	,000	,000
	N	60	60	60	60	60	60
X227	Pearson Correlation	-,017	,206	,800**	-,017	1,000**	1,000**
	Sig. (2-tailed)	,900	,115	,000	,900	,000	,000
	N	60	60	60	60	60	60
X228	Pearson Correlation	-,017	,206	,800**	-,017	1,000**	1,000**
	Sig. (2-tailed)	,900	,115	,000	,900	,000	,000
	N	60	60	60	60	60	60
X229	Pearson Correlation	,096	,240	-,221	,096	-,233	-,233
	Sig. (2-tailed)	,468	,064	,089	,468	,074	,074
	N	60	60	60	60	60	60
X230	Pearson Correlation	,000	,124	1,000**	,000	,800**	,800**
	Sig. (2-tailed)	1,000	,343	,000	1,000	,000	,000
	N	60	60	60	60	60	60

		X213	X214	X215	X216	X217	X218
X219	Pearson Correlation	,113	1,000**	,000	,333**	,069	,000
	Sig. (2-tailed)	,389	,000	1,000	,009	,601	1,000
	N	60	60	60	60	60	60
X220	Pearson Correlation	,113	1,000**	,000	,333**	,069	,000
	Sig. (2-tailed)	,389	,000	1,000	,009	,601	1,000
	N	60	60	60	60	60	60
X221	Pearson Correlation	-,461**	-,017	,800**	-,442**	-,407**	,800**
	Sig. (2-tailed)	,000	,900	,000	,000	,001	,000
	N	60	60	60	60	60	60
X222	Pearson Correlation	-,468**	-,144	,757**	-,470**	-,195	,757**
	Sig. (2-tailed)	,000	,274	,000	,000	,136	,000
	N	60	60	60	60	60	60
X223	Pearson Correlation	-,461**	-,017	,800**	-,442**	-,407**	,800**
	Sig. (2-tailed)	,000	,900	,000	,000	,001	,000
	N	60	60	60	60	60	60
X224	Pearson Correlation	-,558**	,000	1,000**	-,490**	-,452**	1,000**
	Sig. (2-tailed)	,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60
X225	Pearson Correlation	-,035	,366**	,091	,056	,052	,091
	Sig. (2-tailed)	,792	,004	,491	,669	,693	,491
	N	60	60	60	60	60	60
X226	Pearson Correlation	-,446**	,054	,785**	-,278*	-,333**	,785**
	Sig. (2-tailed)	,000	,680	,000	,032	,009	,000
	N	60	60	60	60	60	60
X227	Pearson Correlation	-,461**	-,017	,800**	-,442**	-,407**	,800**
	Sig. (2-tailed)	,000	,900	,000	,000	,001	,000
	N	60	60	60	60	60	60
X228	Pearson Correlation	-,461**	-,017	,800**	-,442**	-,407**	,800**
	Sig. (2-tailed)	,000	,900	,000	,000	,001	,000
	N	60	60	60	60	60	60
X229	Pearson Correlation	,205	,096	-,221	,356**	,249	-,221
	Sig. (2-tailed)	,115	,468	,089	,005	,055	,089
	N	60	60	60	60	60	60
X230	Pearson Correlation	-,558**	,000	1,000**	-,490**	-,452**	1,000**
	Sig. (2-tailed)	,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60

		X219	X220	X221	X222	X223	X224
X219	Pearson Correlation	1	1,000**	-,017	-,144	-,017	,000
	Sig. (2-tailed)		,000	,900	,274	,900	1,000
	N	60	60	60	60	60	60
X220	Pearson Correlation	1,000**	1	-,017	-,144	-,017	,000
	Sig. (2-tailed)	,000		,900	,274	,900	1,000
	N	60	60	60	60	60	60
X221	Pearson Correlation	-,017	-,017	1	,516**	1,000**	,800**
	Sig. (2-tailed)	,900	,900		,000	,000	,000
	N	60	60	60	60	60	60
X222	Pearson Correlation	-,144	-,144	,516**	1	,516**	,757**
	Sig. (2-tailed)	,274	,274	,000		,000	,000
	N	60	60	60	60	60	60
X223	Pearson Correlation	-,017	-,017	1,000**	,516**	1	,800**
	Sig. (2-tailed)	,900	,900	,000	,000		,000
	N	60	60	60	60	60	60
X224	Pearson Correlation	,000	,000	,800**	,757**	,800**	1
	Sig. (2-tailed)	1,000	1,000	,000	,000	,000	
	N	60	60	60	60	60	60
X225	Pearson Correlation	,366**	,366**	,184	-,124	,184	,091
	Sig. (2-tailed)	,004	,004	,160	,344	,160	,491
	N	60	60	60	60	60	60
X226	Pearson Correlation	,054	,054	,483**	,695**	,483**	,785**
	Sig. (2-tailed)	,680	,680	,000	,000	,000	,000
	N	60	60	60	60	60	60
X227	Pearson Correlation	-,017	-,017	1,000**	,516**	1,000**	,800**
	Sig. (2-tailed)	,900	,900	,000	,000	,000	,000
	N	60	60	60	60	60	60
X228	Pearson Correlation	-,017	-,017	1,000**	,516**	1,000**	,800**
	Sig. (2-tailed)	,900	,900	,000	,000	,000	,000
	N	60	60	60	60	60	60
X229	Pearson Correlation	,096	,096	-,233	-,279*	-,233	-,221
	Sig. (2-tailed)	,468	,468	,074	,031	,074	,089
	N	60	60	60	60	60	60
X230	Pearson Correlation	,000	,000	,800**	,757**	,800**	1,000**
	Sig. (2-tailed)	1,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60

		X225	X226	X227	X228	X229	X230
X219	Pearson Correlation	,366**	,054	-,017	-,017	,096	,000
	Sig. (2-tailed)	,004	,680	,900	,900	,468	1,000
	N	60	60	60	60	60	60
X220	Pearson Correlation	,366**	,054	-,017	-,017	,096	,000
	Sig. (2-tailed)	,004	,680	,900	,900	,468	1,000
	N	60	60	60	60	60	60
X221	Pearson Correlation	,184	,483**	1,000**	1,000**	-,233	,800**
	Sig. (2-tailed)	,160	,000	,000	,000	,074	,000
	N	60	60	60	60	60	60
X222	Pearson Correlation	-,124	,695**	,516**	,516**	-,279*	,757**
	Sig. (2-tailed)	,344	,000	,000	,000	,031	,000
	N	60	60	60	60	60	60
X223	Pearson Correlation	,184	,483**	1,000**	1,000**	-,233	,800**
	Sig. (2-tailed)	,160	,000	,000	,000	,074	,000
	N	60	60	60	60	60	60
X224	Pearson Correlation	,091	,785**	,800**	,800**	-,221	1,000**
	Sig. (2-tailed)	,491	,000	,000	,000	,089	,000
	N	60	60	60	60	60	60
X225	Pearson Correlation	1	,033	,184	,184	,152	,091
	Sig. (2-tailed)		,800	,160	,160	,247	,491
	N	60	60	60	60	60	60
X226	Pearson Correlation	,033	1	,483**	,483**	-,136	,785**
	Sig. (2-tailed)	,800		,000	,000	,300	,000
	N	60	60	60	60	60	60
X227	Pearson Correlation	,184	,483**	1	1,000**	-,233	,800**
	Sig. (2-tailed)	,160	,000		,000	,074	,000
	N	60	60	60	60	60	60
X228	Pearson Correlation	,184	,483**	1,000**	1	-,233	,800**
	Sig. (2-tailed)	,160	,000	,000		,074	,000
	N	60	60	60	60	60	60
X229	Pearson Correlation	,152	-,136	-,233	-,233	1	-,221
	Sig. (2-tailed)	,247	,300	,074	,074		,089
	N	60	60	60	60	60	60
X230	Pearson Correlation	,091	,785**	,800**	,800**	-,221	1
	Sig. (2-tailed)	,491	,000	,000	,000	,089	
	N	60	60	60	60	60	60

		X231	X232	X233	X234	X235	X236
X219	Pearson Correlation	,366**	,362**	,000	,054	,362**	,366**
	Sig. (2-tailed)	,004	,004	1,000	,681	,004	,004
	N	60	60	60	60	60	60
X220	Pearson Correlation	,366**	,362**	,000	,054	,362**	,366**
	Sig. (2-tailed)	,004	,004	1,000	,681	,004	,004
	N	60	60	60	60	60	60
X221	Pearson Correlation	,184	,118	,800**	-,102	,118	,184
	Sig. (2-tailed)	,160	,370	,000	,438	,370	,160
	N	60	60	60	60	60	60
X222	Pearson Correlation	-,124	,082	,757**	-,104	,082	-,124
	Sig. (2-tailed)	,344	,532	,000	,431	,532	,344
	N	60	60	60	60	60	60
X223	Pearson Correlation	,184	,118	,800**	-,102	,118	,184
	Sig. (2-tailed)	,160	,370	,000	,438	,370	,160
	N	60	60	60	60	60	60
X224	Pearson Correlation	,091	,283*	1,000**	-,065	,283*	,091
	Sig. (2-tailed)	,491	,028	,000	,624	,028	,491
	N	60	60	60	60	60	60
X225	Pearson Correlation	1,000**	,914**	,091	,006	,914**	1,000**
	Sig. (2-tailed)	,000	,000	,491	,963	,000	,000
	N	60	60	60	60	60	60
X226	Pearson Correlation	,033	,273*	,785**	,024	,273*	,033
	Sig. (2-tailed)	,800	,035	,000	,857	,035	,800
	N	60	60	60	60	60	60
X227	Pearson Correlation	,184	,118	,800**	-,102	,118	,184
	Sig. (2-tailed)	,160	,370	,000	,438	,370	,160
	N	60	60	60	60	60	60
X228	Pearson Correlation	,184	,118	,800**	-,102	,118	,184
	Sig. (2-tailed)	,160	,370	,000	,438	,370	,160
	N	60	60	60	60	60	60
X229	Pearson Correlation	,152	,136	-,221	,610**	,136	,152
	Sig. (2-tailed)	,247	,300	,089	,000	,300	,247
	N	60	60	60	60	60	60
X230	Pearson Correlation	,091	,283*	1,000**	-,065	,283*	,091
	Sig. (2-tailed)	,491	,028	,000	,624	,028	,491
	N	60	60	60	60	60	60

		X237	X238	X239	X240	X241	X242
X219	Pearson Correlation	-,022	,000	,366**	,366**	,000	,366**
	Sig. (2-tailed)	,870	1,000	,004	,004	1,000	,004
	N	60	60	60	60	60	60
X220	Pearson Correlation	-,022	,000	,366**	,366**	,000	,366**
	Sig. (2-tailed)	,870	1,000	,004	,004	1,000	,004
	N	60	60	60	60	60	60
X221	Pearson Correlation	,768**	,800**	,184	,184	,800**	,184
	Sig. (2-tailed)	,000	,000	,160	,160	,000	,160
	N	60	60	60	60	60	60
X222	Pearson Correlation	,618**	,757**	-,124	-,124	,757**	-,124
	Sig. (2-tailed)	,000	,000	,344	,344	,000	,344
	N	60	60	60	60	60	60
X223	Pearson Correlation	,768**	,800**	,184	,184	,800**	,184
	Sig. (2-tailed)	,000	,000	,160	,160	,000	,160
	N	60	60	60	60	60	60
X224	Pearson Correlation	,852**	1,000**	,091	,091	1,000**	,091
	Sig. (2-tailed)	,000	,000	,491	,491	,000	,491
	N	60	60	60	60	60	60
X225	Pearson Correlation	,106	,091	1,000**	1,000**	,091	1,000**
	Sig. (2-tailed)	,419	,491	,000	,000	,491	,000
	N	60	60	60	60	60	60
X226	Pearson Correlation	,628**	,785**	,033	,033	,785**	,033
	Sig. (2-tailed)	,000	,000	,800	,800	,000	,800
	N	60	60	60	60	60	60
X227	Pearson Correlation	,768**	,800**	,184	,184	,800**	,184
	Sig. (2-tailed)	,000	,000	,160	,160	,000	,160
	N	60	60	60	60	60	60
X228	Pearson Correlation	,768**	,800**	,184	,184	,800**	,184
	Sig. (2-tailed)	,000	,000	,160	,160	,000	,160
	N	60	60	60	60	60	60
X229	Pearson Correlation	-,303*	-,221	,152	,152	-,221	,152
	Sig. (2-tailed)	,019	,089	,247	,247	,089	,247
	N	60	60	60	60	60	60
X230	Pearson Correlation	,852**	1,000**	,091	,091	1,000**	,091
	Sig. (2-tailed)	,000	,000	,491	,491	,000	,491
	N	60	60	60	60	60	60

		X243
X219	Pearson Correlation	,537**
	Sig. (2-tailed)	,000
	N	60
X220	Pearson Correlation	,537**
	Sig. (2-tailed)	,000
	N	60
X221	Pearson Correlation	,695**
	Sig. (2-tailed)	,000
	N	60
X222	Pearson Correlation	,425**
	Sig. (2-tailed)	,001
	N	60
X223	Pearson Correlation	,695**
	Sig. (2-tailed)	,000
	N	60
X224	Pearson Correlation	,744**
	Sig. (2-tailed)	,000
	N	60
X225	Pearson Correlation	,598**
	Sig. (2-tailed)	,000
	N	60
X226	Pearson Correlation	,601**
	Sig. (2-tailed)	,000
	N	60
X227	Pearson Correlation	,695**
	Sig. (2-tailed)	,000
	N	60
X228	Pearson Correlation	,695**
	Sig. (2-tailed)	,000
	N	60
X229	Pearson Correlation	-,016
	Sig. (2-tailed)	,903
	N	60
X230	Pearson Correlation	,744**
	Sig. (2-tailed)	,000
	N	60

		X183	X184	X185	X186	X187	X188
X231	Pearson Correlation	,366**	,052	,091	,366**	,178	,184
	Sig. (2-tailed)	,004	,693	,491	,004	,173	,160
	N	60	60	60	60	60	60
X232	Pearson Correlation	,362**	-,011	,283*	,362**	,172	,118
	Sig. (2-tailed)	,004	,934	,028	,004	,190	,370
	N	60	60	60	60	60	60
X233	Pearson Correlation	,000	-,452**	1,000**	,000	,000	,800**
	Sig. (2-tailed)	1,000	,000	,000	1,000	1,000	,000
	N	60	60	60	60	60	60
X234	Pearson Correlation	,054	-,019	-,065	,054	,127	-,102
	Sig. (2-tailed)	,681	,888	,624	,681	,333	,438
	N	60	60	60	60	60	60
X235	Pearson Correlation	,362**	-,011	,283*	,362**	,172	,118
	Sig. (2-tailed)	,004	,934	,028	,004	,190	,370
	N	60	60	60	60	60	60
X236	Pearson Correlation	,366**	,052	,091	,366**	,178	,184
	Sig. (2-tailed)	,004	,693	,491	,004	,173	,160
	N	60	60	60	60	60	60
X237	Pearson Correlation	-,022	-,530**	,852**	-,022	,000	,768**
	Sig. (2-tailed)	,870	,000	,000	,870	1,000	,000
	N	60	60	60	60	60	60
X238	Pearson Correlation	,000	-,452**	1,000**	,000	,000	,800**
	Sig. (2-tailed)	1,000	,000	,000	1,000	1,000	,000
	N	60	60	60	60	60	60
X239	Pearson Correlation	,366**	,052	,091	,366**	,178	,184
	Sig. (2-tailed)	,004	,693	,491	,004	,173	,160
	N	60	60	60	60	60	60
X240	Pearson Correlation	,366**	,052	,091	,366**	,178	,184
	Sig. (2-tailed)	,004	,693	,491	,004	,173	,160
	N	60	60	60	60	60	60
X241	Pearson Correlation	,000	-,452**	1,000**	,000	,000	,800**
	Sig. (2-tailed)	1,000	,000	,000	1,000	1,000	,000
	N	60	60	60	60	60	60
X242	Pearson Correlation	,366**	,052	,091	,366**	,178	,184
	Sig. (2-tailed)	,004	,693	,491	,004	,173	,160
	N	60	60	60	60	60	60

		X189	X190	X191	X192	X193	X194
X231	Pearson Correlation	1,000**	,236	,239	,593**	,366**	,184
	Sig. (2-tailed)	,000	,069	,066	,000	,004	,160
	N	60	60	60	60	60	60
X232	Pearson Correlation	,914**	,190	,153	,584**	,362**	,118
	Sig. (2-tailed)	,000	,146	,242	,000	,004	,370
	N	60	60	60	60	60	60
X233	Pearson Correlation	,091	,671**	-,473**	-,031	,000	,800**
	Sig. (2-tailed)	,491	,000	,000	,814	1,000	,000
	N	60	60	60	60	60	60
X234	Pearson Correlation	,006	-,084	-,038	,037	,054	-,102
	Sig. (2-tailed)	,963	,522	,774	,777	,681	,438
	N	60	60	60	60	60	60
X235	Pearson Correlation	,914**	,190	,153	,584**	,362**	,118
	Sig. (2-tailed)	,000	,146	,242	,000	,004	,370
	N	60	60	60	60	60	60
X236	Pearson Correlation	1,000**	,236	,239	,593**	,366**	,184
	Sig. (2-tailed)	,000	,069	,066	,000	,004	,160
	N	60	60	60	60	60	60
X237	Pearson Correlation	,106	,486**	-,528**	,018	-,022	,768**
	Sig. (2-tailed)	,419	,000	,000	,890	,870	,000
	N	60	60	60	60	60	60
X238	Pearson Correlation	,091	,671**	-,473**	-,031	,000	,800**
	Sig. (2-tailed)	,491	,000	,000	,814	1,000	,000
	N	60	60	60	60	60	60
X239	Pearson Correlation	1,000**	,236	,239	,593**	,366**	,184
	Sig. (2-tailed)	,000	,069	,066	,000	,004	,160
	N	60	60	60	60	60	60
X240	Pearson Correlation	1,000**	,236	,239	,593**	,366**	,184
	Sig. (2-tailed)	,000	,069	,066	,000	,004	,160
	N	60	60	60	60	60	60
X241	Pearson Correlation	,091	,671**	-,473**	-,031	,000	,800**
	Sig. (2-tailed)	,491	,000	,000	,814	1,000	,000
	N	60	60	60	60	60	60
X242	Pearson Correlation	1,000**	,236	,239	,593**	,366**	,184
	Sig. (2-tailed)	,000	,069	,066	,000	,004	,160
	N	60	60	60	60	60	60

		X195	X196	X197	X198	X199	X200
X231	Pearson Correlation	,184	,366**	,094	,875**	,366**	,062
	Sig. (2-tailed)	,160	,004	,476	,000	,004	,638
	N	60	60	60	60	60	60
X232	Pearson Correlation	,118	,362**	,361**	,803**	,362**	,239
	Sig. (2-tailed)	,370	,004	,005	,000	,004	,066
	N	60	60	60	60	60	60
X233	Pearson Correlation	,800**	,000	,693**	,097	,000	,862**
	Sig. (2-tailed)	,000	1,000	,000	,459	1,000	,000
	N	60	60	60	60	60	60
X234	Pearson Correlation	-,102	,054	,005	-,020	,054	-,354**
	Sig. (2-tailed)	,438	,681	,969	,882	,681	,006
	N	60	60	60	60	60	60
X235	Pearson Correlation	,118	,362**	,361**	,803**	,362**	,239
	Sig. (2-tailed)	,370	,004	,005	,000	,004	,066
	N	60	60	60	60	60	60
X236	Pearson Correlation	,184	,366**	,094	,875**	,366**	,062
	Sig. (2-tailed)	,160	,004	,476	,000	,004	,638
	N	60	60	60	60	60	60
X237	Pearson Correlation	,768**	-,022	,543**	,086	-,022	,681**
	Sig. (2-tailed)	,000	,870	,000	,515	,870	,000
	N	60	60	60	60	60	60
X238	Pearson Correlation	,800**	,000	,693**	,097	,000	,862**
	Sig. (2-tailed)	,000	1,000	,000	,459	1,000	,000
	N	60	60	60	60	60	60
X239	Pearson Correlation	,184	,366**	,094	,875**	,366**	,062
	Sig. (2-tailed)	,160	,004	,476	,000	,004	,638
	N	60	60	60	60	60	60
X240	Pearson Correlation	,184	,366**	,094	,875**	,366**	,062
	Sig. (2-tailed)	,160	,004	,476	,000	,004	,638
	N	60	60	60	60	60	60
X241	Pearson Correlation	,800**	,000	,693**	,097	,000	,862**
	Sig. (2-tailed)	,000	1,000	,000	,459	1,000	,000
	N	60	60	60	60	60	60
X242	Pearson Correlation	,184	,366**	,094	,875**	,366**	,062
	Sig. (2-tailed)	,160	,004	,476	,000	,004	,638
	N	60	60	60	60	60	60

		X201	X202	X203	X204	X205	X206
X231	Pearson Correlation	,063	,914**	,091	,366**	,366**	,091
	Sig. (2-tailed)	,630	,000	,491	,004	,004	,491
	N	60	60	60	60	60	60
X232	Pearson Correlation	,057	1,000**	,283*	,362**	,362**	,283*
	Sig. (2-tailed)	,666	,000	,028	,004	,004	,028
	N	60	60	60	60	60	60
X233	Pearson Correlation	-,216	,283*	1,000**	,000	,000	1,000**
	Sig. (2-tailed)	,098	,028	,000	1,000	1,000	,000
	N	60	60	60	60	60	60
X234	Pearson Correlation	-,054	,023	-,065	,054	,054	-,065
	Sig. (2-tailed)	,685	,860	,624	,681	,681	,624
	N	60	60	60	60	60	60
X235	Pearson Correlation	,057	1,000**	,283*	,362**	,362**	,283*
	Sig. (2-tailed)	,666	,000	,028	,004	,004	,028
	N	60	60	60	60	60	60
X236	Pearson Correlation	,063	,914**	,091	,366**	,366**	,091
	Sig. (2-tailed)	,630	,000	,491	,004	,004	,491
	N	60	60	60	60	60	60
X237	Pearson Correlation	-,308*	,217	,852**	-,022	-,022	,852**
	Sig. (2-tailed)	,017	,095	,000	,870	,870	,000
	N	60	60	60	60	60	60
X238	Pearson Correlation	-,216	,283*	1,000**	,000	,000	1,000**
	Sig. (2-tailed)	,098	,028	,000	1,000	1,000	,000
	N	60	60	60	60	60	60
X239	Pearson Correlation	,063	,914**	,091	,366**	,366**	,091
	Sig. (2-tailed)	,630	,000	,491	,004	,004	,491
	N	60	60	60	60	60	60
X240	Pearson Correlation	,063	,914**	,091	,366**	,366**	,091
	Sig. (2-tailed)	,630	,000	,491	,004	,004	,491
	N	60	60	60	60	60	60
X241	Pearson Correlation	-,216	,283*	1,000**	,000	,000	1,000**
	Sig. (2-tailed)	,098	,028	,000	1,000	1,000	,000
	N	60	60	60	60	60	60
X242	Pearson Correlation	,063	,914**	,091	,366**	,366**	,091
	Sig. (2-tailed)	,630	,000	,491	,004	,004	,491
	N	60	60	60	60	60	60

		X207	X208	X209	X210	X211	X212
X231	Pearson Correlation	,366**	,948**	,091	,366**	,184	,184
	Sig. (2-tailed)	,004	,000	,491	,004	,160	,160
	N	60	60	60	60	60	60
X232	Pearson Correlation	,362**	,873**	,283*	,362**	,118	,118
	Sig. (2-tailed)	,004	,000	,028	,004	,370	,370
	N	60	60	60	60	60	60
X233	Pearson Correlation	,000	,124	1,000**	,000	,800**	,800**
	Sig. (2-tailed)	1,000	,343	,000	1,000	,000	,000
	N	60	60	60	60	60	60
X234	Pearson Correlation	,054	,078	-,065	,054	-,102	-,102
	Sig. (2-tailed)	,681	,556	,624	,681	,438	,438
	N	60	60	60	60	60	60
X235	Pearson Correlation	,362**	,873**	,283*	,362**	,118	,118
	Sig. (2-tailed)	,004	,000	,028	,004	,370	,370
	N	60	60	60	60	60	60
X236	Pearson Correlation	,366**	,948**	,091	,366**	,184	,184
	Sig. (2-tailed)	,004	,000	,491	,004	,160	,160
	N	60	60	60	60	60	60
X237	Pearson Correlation	-,022	,146	,852**	-,022	,768**	,768**
	Sig. (2-tailed)	,870	,265	,000	,870	,000	,000
	N	60	60	60	60	60	60
X238	Pearson Correlation	,000	,124	1,000**	,000	,800**	,800**
	Sig. (2-tailed)	1,000	,343	,000	1,000	,000	,000
	N	60	60	60	60	60	60
X239	Pearson Correlation	,366**	,948**	,091	,366**	,184	,184
	Sig. (2-tailed)	,004	,000	,491	,004	,160	,160
	N	60	60	60	60	60	60
X240	Pearson Correlation	,366**	,948**	,091	,366**	,184	,184
	Sig. (2-tailed)	,004	,000	,491	,004	,160	,160
	N	60	60	60	60	60	60
X241	Pearson Correlation	,000	,124	1,000**	,000	,800**	,800**
	Sig. (2-tailed)	1,000	,343	,000	1,000	,000	,000
	N	60	60	60	60	60	60
X242	Pearson Correlation	,366**	,948**	,091	,366**	,184	,184
	Sig. (2-tailed)	,004	,000	,491	,004	,160	,160
	N	60	60	60	60	60	60

		X213	X214	X215	X216	X217	X218
X231	Pearson Correlation	-,035	,366**	,091	,056	,052	,091
	Sig. (2-tailed)	,792	,004	,491	,669	,693	,491
	N	60	60	60	60	60	60
X232	Pearson Correlation	-,134	,362**	,283*	-,012	-,011	,283*
	Sig. (2-tailed)	,308	,004	,028	,928	,934	,028
	N	60	60	60	60	60	60
X233	Pearson Correlation	-,558**	,000	1,000**	-,490**	-,452**	1,000**
	Sig. (2-tailed)	,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60
X234	Pearson Correlation	-,081	,054	-,065	-,096	-,019	-,065
	Sig. (2-tailed)	,540	,681	,624	,468	,888	,624
	N	60	60	60	60	60	60
X235	Pearson Correlation	-,134	,362**	,283*	-,012	-,011	,283*
	Sig. (2-tailed)	,308	,004	,028	,928	,934	,028
	N	60	60	60	60	60	60
X236	Pearson Correlation	-,035	,366**	,091	,056	,052	,091
	Sig. (2-tailed)	,792	,004	,491	,669	,693	,491
	N	60	60	60	60	60	60
X237	Pearson Correlation	-,600**	-,022	,852**	-,575**	-,530**	,852**
	Sig. (2-tailed)	,000	,870	,000	,000	,000	,000
	N	60	60	60	60	60	60
X238	Pearson Correlation	-,558**	,000	1,000**	-,490**	-,452**	1,000**
	Sig. (2-tailed)	,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60
X239	Pearson Correlation	-,035	,366**	,091	,056	,052	,091
	Sig. (2-tailed)	,792	,004	,491	,669	,693	,491
	N	60	60	60	60	60	60
X240	Pearson Correlation	-,035	,366**	,091	,056	,052	,091
	Sig. (2-tailed)	,792	,004	,491	,669	,693	,491
	N	60	60	60	60	60	60
X241	Pearson Correlation	-,558**	,000	1,000**	-,490**	-,452**	1,000**
	Sig. (2-tailed)	,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60
X242	Pearson Correlation	-,035	,366**	,091	,056	,052	,091
	Sig. (2-tailed)	,792	,004	,491	,669	,693	,491
	N	60	60	60	60	60	60

		X219	X220	X221	X222	X223	X224
X231	Pearson Correlation	,366**	,366**	,184	-,124	,184	,091
	Sig. (2-tailed)	,004	,004	,160	,344	,160	,491
	N	60	60	60	60	60	60
X232	Pearson Correlation	,362**	,362**	,118	,082	,118	,283*
	Sig. (2-tailed)	,004	,004	,370	,532	,370	,028
	N	60	60	60	60	60	60
X233	Pearson Correlation	,000	,000	,800**	,757**	,800**	1,000**
	Sig. (2-tailed)	1,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60
X234	Pearson Correlation	,054	,054	-,102	-,104	-,102	-,065
	Sig. (2-tailed)	,681	,681	,438	,431	,438	,624
	N	60	60	60	60	60	60
X235	Pearson Correlation	,362**	,362**	,118	,082	,118	,283*
	Sig. (2-tailed)	,004	,004	,370	,532	,370	,028
	N	60	60	60	60	60	60
X236	Pearson Correlation	,366**	,366**	,184	-,124	,184	,091
	Sig. (2-tailed)	,004	,004	,160	,344	,160	,491
	N	60	60	60	60	60	60
X237	Pearson Correlation	-,022	-,022	,768**	,618**	,768**	,852**
	Sig. (2-tailed)	,870	,870	,000	,000	,000	,000
	N	60	60	60	60	60	60
X238	Pearson Correlation	,000	,000	,800**	,757**	,800**	1,000**
	Sig. (2-tailed)	1,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60
X239	Pearson Correlation	,366**	,366**	,184	-,124	,184	,091
	Sig. (2-tailed)	,004	,004	,160	,344	,160	,491
	N	60	60	60	60	60	60
X240	Pearson Correlation	,366**	,366**	,184	-,124	,184	,091
	Sig. (2-tailed)	,004	,004	,160	,344	,160	,491
	N	60	60	60	60	60	60
X241	Pearson Correlation	,000	,000	,800**	,757**	,800**	1,000**
	Sig. (2-tailed)	1,000	1,000	,000	,000	,000	,000
	N	60	60	60	60	60	60
X242	Pearson Correlation	,366**	,366**	,184	-,124	,184	,091
	Sig. (2-tailed)	,004	,004	,160	,344	,160	,491
	N	60	60	60	60	60	60

		X225	X226	X227	X228	X229	X230
X231	Pearson Correlation	1,000**	,033	,184	,184	,152	,091
	Sig. (2-tailed)	,000	,800	,160	,160	,247	,491
	N	60	60	60	60	60	60
X232	Pearson Correlation	,914**	,273*	,118	,118	,136	,283*
	Sig. (2-tailed)	,000	,035	,370	,370	,300	,028
	N	60	60	60	60	60	60
X233	Pearson Correlation	,091	,785**	,800**	,800**	-,221	1,000**
	Sig. (2-tailed)	,491	,000	,000	,000	,089	,000
	N	60	60	60	60	60	60
X234	Pearson Correlation	,006	,024	-,102	-,102	,610**	-,065
	Sig. (2-tailed)	,963	,857	,438	,438	,000	,624
	N	60	60	60	60	60	60
X235	Pearson Correlation	,914**	,273*	,118	,118	,136	,283*
	Sig. (2-tailed)	,000	,035	,370	,370	,300	,028
	N	60	60	60	60	60	60
X236	Pearson Correlation	1,000**	,033	,184	,184	,152	,091
	Sig. (2-tailed)	,000	,800	,160	,160	,247	,491
	N	60	60	60	60	60	60
X237	Pearson Correlation	,106	,628**	,768**	,768**	-,303*	,852**
	Sig. (2-tailed)	,419	,000	,000	,000	,019	,000
	N	60	60	60	60	60	60
X238	Pearson Correlation	,091	,785**	,800**	,800**	-,221	1,000**
	Sig. (2-tailed)	,491	,000	,000	,000	,089	,000
	N	60	60	60	60	60	60
X239	Pearson Correlation	1,000**	,033	,184	,184	,152	,091
	Sig. (2-tailed)	,000	,800	,160	,160	,247	,491
	N	60	60	60	60	60	60
X240	Pearson Correlation	1,000**	,033	,184	,184	,152	,091
	Sig. (2-tailed)	,000	,800	,160	,160	,247	,491
	N	60	60	60	60	60	60
X241	Pearson Correlation	,091	,785**	,800**	,800**	-,221	1,000**
	Sig. (2-tailed)	,491	,000	,000	,000	,089	,000
	N	60	60	60	60	60	60
X242	Pearson Correlation	1,000**	,033	,184	,184	,152	,091
	Sig. (2-tailed)	,000	,800	,160	,160	,247	,491
	N	60	60	60	60	60	60

		X231	X232	X233	X234	X235	X236
X231	Pearson Correlation	1	,914**	,091	,006	,914**	1,000**
	Sig. (2-tailed)		,000	,491	,963	,000	,000
	N	60	60	60	60	60	60
X232	Pearson Correlation	,914**	1	,283*	,023	1,000**	,914**
	Sig. (2-tailed)	,000		,028	,860	,000	,000
	N	60	60	60	60	60	60
X233	Pearson Correlation	,091	,283*	1	-,065	,283*	,091
	Sig. (2-tailed)	,491	,028		,624	,028	,491
	N	60	60	60	60	60	60
X234	Pearson Correlation	,006	,023	-,065	1	,023	,006
	Sig. (2-tailed)	,963	,860	,624		,860	,963
	N	60	60	60	60	60	60
X235	Pearson Correlation	,914**	1,000**	,283*	,023	1	,914**
	Sig. (2-tailed)	,000	,000	,028	,860		,000
	N	60	60	60	60	60	60
X236	Pearson Correlation	1,000**	,914**	,091	,006	,914**	1
	Sig. (2-tailed)	,000	,000	,491	,963	,000	
	N	60	60	60	60	60	60
X237	Pearson Correlation	,106	,217	,852**	-,038	,217	,106
	Sig. (2-tailed)	,419	,095	,000	,774	,095	,419
	N	60	60	60	60	60	60
X238	Pearson Correlation	,091	,283*	1,000**	-,065	,283*	,091
	Sig. (2-tailed)	,491	,028	,000	,624	,028	,491
	N	60	60	60	60	60	60
X239	Pearson Correlation	1,000**	,914**	,091	,006	,914**	1,000**
	Sig. (2-tailed)	,000	,000	,491	,963	,000	,000
	N	60	60	60	60	60	60
X240	Pearson Correlation	1,000**	,914**	,091	,006	,914**	1,000**
	Sig. (2-tailed)	,000	,000	,491	,963	,000	,000
	N	60	60	60	60	60	60
X241	Pearson Correlation	,091	,283*	1,000**	-,065	,283*	,091
	Sig. (2-tailed)	,491	,028	,000	,624	,028	,491
	N	60	60	60	60	60	60
X242	Pearson Correlation	1,000**	,914**	,091	,006	,914**	1,000**
	Sig. (2-tailed)	,000	,000	,491	,963	,000	,000
	N	60	60	60	60	60	60

		X237	X238	X239	X240	X241	X242
X231	Pearson Correlation	,106	,091	1,000**	1,000**	,091	1,000**
	Sig. (2-tailed)	,419	,491	,000	,000	,491	,000
	N	60	60	60	60	60	60
X232	Pearson Correlation	,217	,283*	,914**	,914**	,283*	,914**
	Sig. (2-tailed)	,095	,028	,000	,000	,028	,000
	N	60	60	60	60	60	60
X233	Pearson Correlation	,852**	1,000**	,091	,091	1,000**	,091
	Sig. (2-tailed)	,000	,000	,491	,491	,000	,491
	N	60	60	60	60	60	60
X234	Pearson Correlation	-,038	-,065	,006	,006	-,065	,006
	Sig. (2-tailed)	,774	,624	,963	,963	,624	,963
	N	60	60	60	60	60	60
X235	Pearson Correlation	,217	,283*	,914**	,914**	,283*	,914**
	Sig. (2-tailed)	,095	,028	,000	,000	,028	,000
	N	60	60	60	60	60	60
X236	Pearson Correlation	,106	,091	1,000**	1,000**	,091	1,000**
	Sig. (2-tailed)	,419	,491	,000	,000	,491	,000
	N	60	60	60	60	60	60
X237	Pearson Correlation	1	,852**	,106	,106	,852**	,106
	Sig. (2-tailed)		,000	,419	,419	,000	,419
	N	60	60	60	60	60	60
X238	Pearson Correlation	,852**	1	,091	,091	1,000**	,091
	Sig. (2-tailed)	,000		,491	,491	,000	,491
	N	60	60	60	60	60	60
X239	Pearson Correlation	,106	,091	1	1,000**	,091	1,000**
	Sig. (2-tailed)	,419	,491		,000	,491	,000
	N	60	60	60	60	60	60
X240	Pearson Correlation	,106	,091	1,000**	1	,091	1,000**
	Sig. (2-tailed)	,419	,491	,000		,491	,000
	N	60	60	60	60	60	60
X241	Pearson Correlation	,852**	1,000**	,091	,091	1	,091
	Sig. (2-tailed)	,000	,000	,491	,491		,491
	N	60	60	60	60	60	60
X242	Pearson Correlation	,106	,091	1,000**	1,000**	,091	1
	Sig. (2-tailed)	,419	,491	,000	,000	,491	
	N	60	60	60	60	60	60

		X243
X231	Pearson Correlation	,598**
	Sig. (2-tailed)	,000
	N	60
X232	Pearson Correlation	,661**
	Sig. (2-tailed)	,000
	N	60
X233	Pearson Correlation	,744**
	Sig. (2-tailed)	,000
	N	60
X234	Pearson Correlation	,001
	Sig. (2-tailed)	,996
	N	60
X235	Pearson Correlation	,661**
	Sig. (2-tailed)	,000
	N	60
X236	Pearson Correlation	,598**
	Sig. (2-tailed)	,000
	N	60
X237	Pearson Correlation	,627**
	Sig. (2-tailed)	,000
	N	60
X238	Pearson Correlation	,744**
	Sig. (2-tailed)	,000
	N	60
X239	Pearson Correlation	,598**
	Sig. (2-tailed)	,000
	N	60
X240	Pearson Correlation	,598**
	Sig. (2-tailed)	,000
	N	60
X241	Pearson Correlation	,744**
	Sig. (2-tailed)	,000
	N	60
X242	Pearson Correlation	,598**
	Sig. (2-tailed)	,000
	N	60

		X183	X184	X185	X186	X187	X188
X243	Pearson Correlation	,537**	-,237	,744**	,537**	,203	,695**
	Sig. (2-tailed)	,000	,068	,000	,000	,121	,000
	N	60	60	60	60	60	60

Correlations

		X189	X190	X191	X192	X193	X194
X243	Pearson Correlation	,598**	,660**	-,056	,284*	,537**	,695**
	Sig. (2-tailed)	,000	,000	,672	,028	,000	,000
	N	60	60	60	60	60	60

Correlations

		X195	X196	X197	X198	X199	X200
X243	Pearson Correlation	,695**	,537**	,541**	,565**	,537**	,647**
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
	N	60	60	60	60	60	60

Correlations

		X201	X202	X203	X204	X205	X206
X243	Pearson Correlation	-,153	,661**	,744**	,537**	,537**	,744**
	Sig. (2-tailed)	,245	,000	,000	,000	,000	,000
	N	60	60	60	60	60	60

Correlations

		X207	X208	X209	X210	X211	X212
X243	Pearson Correlation	,537**	,591**	,744**	,537**	,695**	,695**
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
	N	60	60	60	60	60	60

Correlations

		X213	X214	X215	X216	X217	X218
X243	Pearson Correlation	-,323*	,537**	,744**	-,148	-,237	,744**
	Sig. (2-tailed)	,012	,000	,000	,258	,068	,000
	N	60	60	60	60	60	60

Correlations

		X219	X220	X221	X222	X223	X224
X243	Pearson Correlation	,537**	,537**	,695**	,425**	,695**	,744**
	Sig. (2-tailed)	,000	,000	,000	,001	,000	,000
	N	60	60	60	60	60	60

		X225	X226	X227	X228	X229	X230
X243	Pearson Correlation	,598 **	,601 **	,695 **	,695 **	-,016	,744 **
	Sig. (2-tailed)	,000	,000	,000	,000	,903	,000
	N	60	60	60	60	60	60

Correlations

		X231	X232	X233	X234	X235	X236
X243	Pearson Correlation	,598 **	,661 **	,744 **	,001	,661 **	,598 **
	Sig. (2-tailed)	,000	,000	,000	,996	,000	,000
	N	60	60	60	60	60	60

Correlations

		X237	X238	X239	X240	X241	X242
X243	Pearson Correlation	,627 **	,744 **	,598 **	,598 **	,744 **	,598 **
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
	N	60	60	60	60	60	60

Correlations

		X243
X243	Pearson Correlation	1
	Sig. (2-tailed)	
	N	60

** . Correlation is significant at the 0.01 level (2-tailed).

* . Correlation is significant at the 0.05 level (2-tailed).

Reliability

Notes

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Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.

Syntax	<pre> RELIABILITY /VARIABLES=VAR00001 VAR00002 VAR00003 VAR00004 VAR00005 VAR00006 VAR00007 VAR00008 VAR00009 VAR00010 VAR00011 VAR00012 VAR00013 VAR00014 VAR00015 VAR00016 VAR00017 VAR00018 VAR00019 VAR00020 VAR00021 VAR00022 VAR00023 VAR00024 VAR00025 VAR00026 VAR00027 VAR00028 VAR00029 VAR00030 VAR00031 VAR00032 VAR00033 VAR00034 VAR00035 VAR00036 VAR00037 VAR00038 VAR00039 VAR00040 VAR00041 VAR00042 VAR00043 VAR00044 VAR00045 VAR00046 VAR00047 VAR00048 VAR00049 VAR00050 VAR00051 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /SUMMARY=TOTAL. </pre>	
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,02

[DataSet1]

Scale: ALL VARIABLES**Case Processing Summary**

		N	%
Cases	Valid	60	100,0
	Excluded ^a	0	,0
	Total	60	100,0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
,970	51

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
VAR00001	138,0667	405,318	,460	,970
VAR00002	138,5000	394,322	,785	,969
VAR00003	138,0667	405,318	,460	,970
VAR00004	138,6000	398,278	,731	,969
VAR00005	137,7333	406,063	,535	,970
VAR00006	138,7667	401,267	,667	,969
VAR00007	138,1000	410,227	,219	,971
VAR00008	138,0667	405,318	,460	,970
VAR00009	138,6000	398,278	,731	,969
VAR00010	138,6000	398,278	,731	,969
VAR00011	138,0667	405,318	,460	,970
VAR00012	138,7333	403,792	,545	,970
VAR00013	137,8000	407,315	,511	,970
VAR00014	138,0667	405,318	,460	,970
VAR00015	138,3333	397,887	,678	,969
VAR00016	137,6833	404,051	,608	,969
VAR00017	138,5000	394,322	,785	,969
VAR00018	138,0667	405,318	,460	,970
VAR00019	138,0667	405,318	,460	,970

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item- Total Correlation	Cronbach's Alpha if Item Deleted
VAR00020	138,5000	394,322	,785	,969
VAR00021	138,0667	405,318	,460	,970
VAR00022	137,7667	405,097	,531	,970
VAR00023	138,5000	394,322	,785	,969
VAR00024	138,0667	405,318	,460	,970
VAR00025	138,6000	398,278	,731	,969
VAR00026	138,6000	398,278	,731	,969
VAR00027	138,0667	405,318	,460	,970
VAR00028	138,5000	394,322	,785	,969
VAR00029	138,5000	394,322	,785	,969
VAR00030	138,0667	405,318	,460	,970
VAR00031	138,0667	405,318	,460	,970
VAR00032	138,6000	398,278	,731	,969
VAR00033	138,3500	405,384	,458	,970
VAR00034	138,6000	398,278	,731	,969
VAR00035	138,5000	394,322	,785	,969
VAR00036	137,7333	406,063	,535	,970
VAR00037	138,6667	400,938	,613	,969
VAR00038	138,6000	398,278	,731	,969
VAR00039	138,6000	398,278	,731	,969
VAR00040	138,5000	394,322	,785	,969
VAR00041	137,7333	406,063	,535	,970
VAR00042	137,6833	404,051	,608	,969
VAR00043	138,5000	394,322	,785	,969
VAR00044	137,6833	404,051	,608	,969
VAR00045	137,7333	406,063	,535	,970
VAR00046	138,6000	403,532	,689	,969
VAR00047	138,5000	394,322	,785	,969
VAR00048	137,7333	406,063	,535	,970
VAR00049	137,7333	406,063	,535	,970
VAR00050	138,5000	394,322	,785	,969
VAR00051	137,7333	406,063	,535	,970

NEW FILE.

DATASET NAME DataSet2 WINDOW=FRONT.

NPAR TESTS

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/K-S (NORMAL)=X Y1 Y2
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```
/MISSING ANALYSIS.
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NPar Tests

Notes

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	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS /K-S(NORMAL)=X Y1 Y2 /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,08
	Number of Cases Allowed ^a	524288

a. Based on availability of workspace memory.

[DataSet2]

One-Sample Kolmogorov-Smirnov Test

		CTL	MOTIVASI	KEMANDIRIAN
N		60	60	60
Normal Parameters ^{a,b}	Mean	74,25	40,17	26,58
	Std. Deviation	10,681	6,143	4,377
Most Extreme Differences	Absolute	,093	,233	,134
	Positive	,093	,233	,134
	Negative	-,091	-,184	-,127
Test Statistic		,093	,233	,134
Asymp. Sig. (2-tailed)		,200 ^{c,d}	,000 ^c	,009 ^c

- a. Test distribution is Normal.
- b. Calculated from data.
- c. Lilliefors Significance Correction.
- d. This is a lower bound of the true significance.

INSTRUMEN PENELITIAN

Instrumen yang dibutuhkan untuk mengukur variabel *Model Contextual Teaching and Learning*, Motivasi, dan Kemandirian. Sumber data yang digunakan adalah peserta didik dari kelas IXA, IXB, dan IXC. Bentuk angket yang digunakan adalah Multiple Choice (Pilihan Ganda).

1. Apakah guru membagi siswa kedalam beberapa kelompok dalam proses belajar?
2. Apakah guru menggunakan beragam metode pembelajaran berkelompok?
3. Apakah peserta didik bertukar kelompok dalam pembelajaran?
4. Apakah guru meminta peserta didik untuk saling membantu dalam mengerjakan tugas?
5. Apakah peserta didik saling bertukar informasi utk melengkapi tugas?
6. Apakah peserta didik berusaha menjaga kekompakan kelompoknya dalam presentasi?
7. Apakah peserta didik merasa senang mengikuti pembelajaran?
8. Apakah peserta didik merasa mengantuk ketika mengikuti pembelajaran?
9. Apakah merasa bosan mengikuti pembelajaran?
10. Apakah peserta didik sangat merasa antusias dalam mengikuti pembelajaran?
11. Apakah peserta didik merasa semangat dalam mengikuti pembelajaran?
12. Apakah penyampaian guru menyenangkan dan mudah difahami?
13. Apakah pembelajaran dilakukan di dalam kelas (offline)?
14. Apakah pembelajaran atau tugas dilakukan mandiri di luar kelas (online)?
15. Apakah guru menggunakan kelompok yang berbeda dalam pembelajaran?
16. Apakah guru menggunakan media lcd dalam pembelajaran?
17. Apakah peserta didik menggunakan media hp dalam pembelajaran?
18. Apakah guru menggunakan media berbasis IT dalam pembelajaran?
19. Apakah peserta didik mengajukan pertanyaan kepada guru?

LAMPIRAN 2.

20. Apakah peserta didik mengajukan pertanyaan kepada peserta didik lain?
21. Apakah peserta didik aktif dalam mengikuti pembelajaran?
22. Apakah peserta didik melaksanakan pembelajaran dalam kelompok sehingga saling share informasi dan pengetahuan?
23. Apakah peserta didik saling share informasi di media whatsapp atau instagram?
24. Apakah hasil ulangan dilaporkan kepada orangtua?
25. Apakah guru menggunakan game dalam pembelajaran?
26. Apakah guru menggunakan beragam metode dalam pembelajaran?
27. Apakah guru melemparkan pertanyaan peserta didik kepada peserta didik lain untuk menjawabnya?
28. Apakah tugas / hasil belajar atau karya peserta didik dipajang di dinding kelas?
29. Selalu apakah hasil karya peserta didik dipajang di majalah dinding kelas atau sekolah?
30. Apakah peserta didik melihat/menonton hasil karya peserta didik lain di majalah dinding?
31. Apakah hasil belajar peserta didik dilaporkan kepada orangtua?
32. Apakah hasil karya peserta didik (Poster, artikel, dll) dilaporkan ke orangtua?
33. Apakah peserta didik rajin mengerjakan tugas?
34. Apakah peserta didik tidak mudah menyerah dalam menghadapi kesulitan?
35. Apakah peserta didik menyukai soal yang sulit dan menantang?
36. Apakah peserta didik ingin berhasil dalam menyelesaikan tugas yang diberikan guru?
37. Apakah peserta didik menganggap perlu belajar Bahasa Inggris?
38. Apakah peserta didik mempunyai cita cita yang tinggi?
39. Apakah guru memberikan penghargaan kepada prestasi siswa?
40. Apakah kegiatan pembelajaran di kelas menarik untuk diikuti?
41. Apakah peserta didik mampu mempertahankan pendapatnya?

LAMPIRAN 2.

42. Apakah peserta didik mampu mempertahankan keyakinanya?
43. Apakah peserta didik tidak mudah melepas pendapatnya?
44. Apakah peserta didik tidak mudah melepas keyakinanya?
45. Apakah peserta didik mampu memecahkan masalah dalam mengerjakan tugas?
46. Apakah peserta didik mampu memecahkan soal yang diberikan guru?
47. Apakah peserta didik merasa ingin berhasil?
48. Apakah peserta didik berusaha agar berhasil?
49. Apakah peserta didik terdorong untuk selalu berhasil?
50. Apakah peserta didik mempunyai cita cita?
51. Apakah peserta didik mempunyai harapan untuk menjadi orang sukses?
52. Apakah peserta didik merasa nyaman dalam mengikuti pembelajaran di kelas?
53. Apakah peserta didik mengerjakan tugas tepat waktu?
54. Apakah peserta didik memiliki kepercayaan diri untuk mempresentasikan hasil diskusi?
55. Apakah peserta didik aktif dalam berdiskusi?
56. Apakah peserta didik mampu mengatasi masalah sendiri?
57. Apakah peserta didik mengerjakan sendiri ulangan harian?
58. Apakah peserta didik merasa berfikir kritis?
59. Apakah peserta didik mempunyai cita –cita?
60. Apakah peserta didik mempunyai harapan di masa depan?

LAMPIRAN 5

One-Sample Kolmogorov-Smirnov Test

CTL		MOTIVASI	KEMANDIRIAN
N		60	60
Normal Parameters ^{a,b}	Mean	74,25	40,17
	Std. Deviation	10,681	6,143
Most Extreme Differences	Absolute	,093	,233
	Positive	,093	,233
	Negative	-,091	-,184
Test Statistic		,093	,233
Asymp. Sig. (2-tailed)		,200 ^{c,d}	,009 ^c

- a. Test distribution is Normal.
- b. Calculated from data.
- c. Lilliefors Significance Correction.
- d. This is a lower bound of the true significance.

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