VARIABLE	sum_predictors_0.7	which_predictors_0.7	sum_predictors 0.6	which_predictors 0.6	sum_predictors 0.5	output from r=0.7 to r= which_predictors_0.5	sum_predictors 0.4	which_predictors_0.4	sum_predictors 0.3	which_predictors_0.3	sum_predictors 0.2	which_predictors_0.2
Gender_bin	sum_predictors_0.7		o o		0 o		0 o			which_predictors_0.3	sum_predictors_0.2	
ge	(0	0		0		2	Retired_bin,		2 Retired_bin,		Retired_bin, Multimorbidity_score Subj_hearing_loss_bin,
etired_bin		0	0)	0		0	PTA4_better_ear		PTA4_better_ear		Soc_part_types, study1_HA_bin,
.ives_alone_bin	(U	0		0		0			0	'	
Phys_health_rating	(0	2	WHOQOL_health_qol, WHOQOL_Dom1_phys	3	WHOQOL_overall_qol, WHOQOL_health_qol, WHOQOL_Dom1_phys	10	Multimorbidity_score, Subj_vision_rating_aided , CSRQ_mean,	1	Multimorbidity_score, Subj_vision_rating_aided, CSRQ_mean, ABC_mean, SWLS_mean,	2	Multimorbidity_score, Subj_vision_rating_aided, Subj_hearing_rating_unalded_RE' ssq_speech_REV, ssq_spatial_RE
Multimorbidity_score	C	0	0		0		0			0		
Subj_vision_loss_bin	(0	0		0		0			0)
Subj_vision_rating_aided	(0	0		0		1	Phys_health_rating		5 Phys_health_rating, CSRO_mean, ABC_mean, WMODON Room obus	1	Phys_health_rating, Multimorbidity_score, Subj_hearing_rating_aided_REV, Subj_hearing_rating_unaided_RE
Subj_hearing_loss_bin	(0	1	Subj_hearing_rating_una	3	Subj_hearing_rating_unaide	4	Subj_hearing_rating_unaided_REV, hhies_emo_total, hhies_soc_total, PTA4_better_ear		WHOQOL_Dom1_phys, WHOQOL_Dom2_psy B any_hearing_device, Subi_hearing_rating_aided_REV	1	Subj hearing rating unaided RE Age, any hearing device, Subj hearing rating aided REV
ny_hearing_device		0	0	ided_REV	0	d_REV, hhies_soc_total, PTA4_better_ear	0			B any_hearing_device, Subj_hearing_rating_sided_REV, Subj_hearing_rating_unaided_REV, soq_speech_REV, hhies_emo_total,		Age, any_hearing_device, Subj_hearing_rating_aided_REV, Subj_hearing_rating_unaided_RE Tinnitus_past_wk_bin,
Subj_hearing_rating_aided_REV	(U	0			Subj_hearing_rating_una ided_REV, ssq_speech_REV		Subj_hearing_rating_una ided_REV, ssq_speech_REV,		Subj_hearing_loss_bin, any_hearing_device, Subj_hearing_rating_unaided_REV, ssq_speech_REV, ssq_spatial_REV,	1	Subj_vision_rating_aided, Subj_hearing_loss_bin, any_hearing_device, Subj_hearing_rating_unaided_RE'
Subj_hearing_rating_unaided_REV	(0	2	! Subj_hearing_loss_bin, hhies_soc_total	5	Subj.hearing_loss_bin, Subj.hearing_rating_aided_REV, hhies_emo_total, hhies_soc_total, PTA4_better_ear	10	Subj.hearing_loss_bin, Subj.hearing_rating_aided_REV, ssq_speech_REV, ssq_spatial_REV, ssq_qualities_REV, SIM_mean,	1	3 Subj_hearing_loss_bin, any_hearing_device, Subj_hearing_rating_aided_REV, ssq_speech_REV, ssq_spatial_REV,	2	Phys.health_rating, Multimorbidity_score, Subj_vision_rating_aided, Subj_hearing_loss_bin,
Finnitus_past_wk_bin	(0	0		0		0			D DEV CRA		
ssq_speech_REV	(0	2	ssq_spatial_REV, ssq_qualities_REV	7	Subj. hearing rating aided REV, saq spetial REV, saq qualities REV, SIM_mean, thiss, emo, total, thiss, soc total, CSRQ_mean	9	Subj. hearing_rating_sided_REV, Subj. hearing_rating_unaided_REV, ssq_spatial_REV, ssq_qualities_REV, SIM_mean,	1	4 Subj_hearing_loss_bin, Subj_hearing_rating_aided_REV, Subj_hearing_rating_unaided_REV, ssq_spatial_REV,	2	Phys.health_rating, Subj_vision_rating_aided, Subj_hearing_loss_bin, Subj_hearing_rating_aided_REV,
ssq_spatial_REV		1 ssq_qualities_REV	2	ssq_speech_REV,		ssq_speech_REV,	8	ssq_qualities_REV, SIM_mean, Sub_hearing_rating_aided_REV, Sub_hearing_rating_unaided_REV.	1	3 Subj_hearing_rating_aided_REV,	2	Phys_health_rating,
ssq_qualities_REV		1 ssq_spatial_REV	۰	ssq_qualities_REV ssq_speech_REV,	2	ssq_qualities_REV ssq_speech_REV,	6	Subj. hearing_rating_aided_REV, Subj. hearing_rating_unaided_REV, ssq_speech_REV, ssq_qualities_REV,SIM_mean, Subj. hearing_rating_unaided_REV, ssq_speech_REV,ssq_spatial_REV,		ssq_speech_REV, ssq_qualities_REV, SIM_mean,		Subj_hearing_loss_bin, Subj_hearing_rating_aided_REV,
				ssq_spatial_REV		ssq_spatial_REV		hhies_emo_total, hhies_soc_total, CSRQ_mean		2 Subj_hearing_rating_aided_REV, Subj_hearing_rating_unaided_REV, seq_speech_REV, seq_spatial_REV, SIM_mean_Emocheq_mean,		Phys_health_rating, Subj_vision_rating_aided, Subj_hearing_loss_bin, Subj_hearing_rating_aided_REV,
SIM_mean	(Emocheq_mean		ssq_speech_REV, Emocheq_mean, hhies_emo_total, hhies_soc_total, CSRQ_mean		Subj_hearing_rating_unaided_REV, ssq_speech_REV, ssq_spatial_REV, Emocheq_mean, hhies_erro_total, hhies_soc_total, CSRQ_mean		Subj_hearing_rating_aided_REV, Subj_hearing_rating_unaided_REV, ssq_speech_REV, ssq_spatial_REV, ssq_qualities_REV,		Phys_health_rating, Subj_hearing_loss_bin, Subj_hearing_rating_aided_REV, Subj_hearing_rating_unaided_REV
Emocheq_mean	(0	1	SIM_mean	3	SIM_mean, hhies_emo_total, CSRQ_mean	6	ssq_speech_REV, ssq_spatial_REV, SIM_mean, hhies_emo_total, hhies_soc_total, CSRQ_mean	1	Subj_hearing_rating_unaided_REV, ssq_speech_REV, ssq_spatial_REV, ssq_qualities_REV, SIM_mean, hhies_emo_total, hhies_soc_total,	2	Phys_health_rating, Subj_vision_rating_aided, Subj_hearing_rating_aided_REV, Subj_hearing_rating_unaided_RE
hhies_emo_total	1	1 hhies_soc_total	1	hhies_soc_total	6	Subj. hearing rating unaided RBV, seq. speech, RBV, SM, mean, Ernocheq.mean, thise, soc. total, CSRQ, mean	8	Subj_hearing_loss_bin, Subj_hearing_rating_unaided_REV, ssq_speech_REV, ssq_qualities_REV, SIM_mean,	1	Subj_hearing_loss_bin, Subj_hearing_rating_unaided_REV, ssq_speech_REV, ssq_spatial_REV, ssq_qualities_REV, SIM_mean,	3	Phys_health_rating, Multimorbidity_score, Subj_hearing_loss_bin, any_hearing_device,
nhies_soc_total	<u> </u>	1 hhies_emo_total	2	! Subj_hearing_rating_una ided_REV,	6	Subj. hearing, loss, bin, Subj. hearing, rating, unaided, RDV, saq, speech, RDV, SM, mean, hhies, emo_total,	10	ssq_qualties_REV, SIM_mean, Subj. hearing_loss_bin, Subj. hearing_rating_unaided_REV, ssq_speech_REV_ssq_spatial_REV, ssq_qualties_REV, SIM_mean,	1	Subj. hearing_loss_bin, Subj. hearing_rating_aided_REV, Subj. hearing_rating_unaided_REV, seq_speech_REV, seq_spatial_REV,	3	Phys health rating.
positive_SCI_bin	(0	0	hhies_emo_total	0	CS-Q, man		ssq_qualities_REV, SIM_mean, Emoches_mean_bilds_ams_total CSRQ_mean		ssq_speech_REV, ssq_spatial_REV, ssq_speech_REV on man hhies_emo_total, hhies_soc_total, CSRQ mean.	1	Multimorbidity_score, Subj_vision_rating_aided, Subj_hearing_loss_bin, Subj_hearing_loss_bin, Phys_health_rating, soc_speech_REV_SIM_mean.
CSRQ mean		n	2	WHOQOL_Dom1_phys,	11	ssq.speech_REV, SM, mean, Emocheq_mean,	21	Phys_health_rating,	2	hhies_emo_total, hhies_soc_total, CSRQ_mean, WHOQOL_Dom1_phys, WHOQOL_Dom2_psy,	3	Phys.health_rating, ssq_speech_REV, SIM_mean, Emocheq_mean, hhies_emo_tota hhies_soc_total, CSRQ_mean, Description, and the seed of the se
				WHOQOL_Dom2_psy		ssq. speech, FRV, GM, mean, Smocheq, mean, hisies, emo, sotal, hisies, soc. sotal, SWISC, mean, WHODGS, owest pd, WHODGS, Somit phys, WHODGS, Domb, psy, WHODGS, Domel, emo, PHD4, dep_mean		Phys. health_rating. Subj_hearing_rating_unaided_REV, ssq_speech_REV, ssq_spatial_REV, ssq_qualities_REV, SIM_mean, Emoches_mans_bhits_ams_tatal_		7 Phys. health, rating, Multimorbidity, score, Subj. vision, rating, aided, Subj. hearing, rating, aided, REV, Subj. hearing, rating, unoided, REV,		Phys. health_rating, Multimorbidity_score, Subj_vision_rating_aided, Subj_hearing_loss_bin, Subj_hearing_loss_bin,
Mobility_needs_bin	(0	0		1	ABC_mean	1	ABC_mean		Multimorbidity_score, ABC_mean, WHOQOL_Dom1_phys	'	Phys_health_rating, Multimorbidity_score, ABC_mean WHOQOL_overall_qol, WHOQOL_basth_qol,
ABC_mean	(0	0		2	Mobility_needs_bin, WHOQOL_Dom1_phys	8	Phys_health_rating, Multimorbidity_score, CSRO_mean, Mobility_needs_bin, WHOOOL_overall_qot	1	Phys_health_rating, Multimorbidity_score, Subj_vision_rating_aided, ssq_speech_REV, ssq_spatial_REV,	2	Phys.health.rating, Multimorbidity.score, Subj.vision.rating.aided, Subj.hearing.rating.unaided_RE
SWLS_mean	(0	3	WHOQOL_overall_qol, WHOQOL_Dom2_psy,	9	CSRQ_mean, WHOOQL_overall_qoi, WHOOQL_health_qoi, WHOOQL_Dom1_phys, WHOQQL_Dom2_sey, WHOQQL_Dom2_soc, WHOQQL_Dom4_sey, WHO_money,	13	Phys, health rating, CSRQ_mean, WHOQOL_overall_qol, WHOQOL_bealth_qol, WHOQOL_Dom1_phys,	1	7 Phys_health_rating, Multimorbidity_score, CSRQ mean, ABC mean.	2	Phys.heath_rating. Multimorbidity_score, Subj_vision_rating_aided, ssq_speech_REV, ssq_spatial_RE
WHOQOL_overall_qol	(0	6	PHQ4_dep_mean SWLS_mean, WH000L, health_qol, WH000L, Dom1_ptys, WH000L, Dom2_psy, WH000L, Dom2_psy,		PHO4, dep. mean Phys. health, rating, CSRQ_mean, SWLS_mean, WHOOCL, health, pcl, WHOOCL, Somit, phys. WHOOCL, Somit per, WHOOCL, Somit, soc. WHOOCL, Somit, see, PHO4, and, mean, PHO4 don mean.	14	WHOOOL_Dom1_phys, WHOOOL_Dom1_rating_CSRO_mean, ABC_mean, SWLS_mean, WHOOOL_bealth_qol, WHOOOL_Dom1_phys,		WHOQOL_overall_qol,	2	ssq_speech_REV.ssq_spatial_RE Phys_health_rating, Multimorbidity_score, Subj_vision_rating_laided, Subj_hearing_rating_unaided_REF
WHOQOL_health_qol	1	1 WHOQOL_Dom1_phys		Phys health rating.		WHOOD, Dom/, enc, PHDU, anx, mean, PHDU, dep, mean Phys., health, rating, SWLS, mean, WHOODS, ownell pol, WHOODS, Domrt, phys., WHOODS Domb low, WHOODS Damel env	12	WHOOOL Dom1_phys, WHOOOL Dom1_phys, WHOOOL Dom2_phys, WHOOD Dom2_phys, WHOOD Dom2_phys, WHOOD Dom2_phys, WHOOD Dom2_phys, WHOO	1	Multimorbidity_score, Emocheq_mean, CSRQ_mean, ABC_mean, SWLS_mean, Mulcock_beath_and	2	Subj hearing rating unaided_RE' Phys_health_rating, Multimorbidity record
WHOQOL_Dom1_phys		1 WHOQOL_health_gol	a	WHOQOL_overall_gol, WHOQOL_Dom1_phys Phys.heath_rating_CSRQ_mean, WHOQOL_overall_gol,			14	Phys.health_rating, Multimorbidity_score, CSRQ_mean, ABC_mean, SWLS_mean, Phys.health_rating,	9	Phys.heath_rating, Multimorbidity_score, CSRQ_mean, ABC_mean, SWLS_mean, Phys.heath_rating,	9	Phys.health_rating, Multimorbidity_score, Subj_vision_rating_aided, Subj_hearing_rating_unaided_REI
				WHOQOL_health_qol, WHOQOL_Dom2_psy, WHOQOL_Dom4_env		Phys. heath, rating, Multimorbidity, score, CSPQ_mean, ARC_mean, Sitt.S_mean, WHODCL, powers poly WHODCL, basth, pol, WHODCL, Domb_pely, WHODCL, DomH_env, WHO_money, PHQH_dep_mean		Multimorbidity_score, CSRQ_mean, ABC_mean, SWLS_mean,		Multimorbidity_score, Subj_vision_rating_aided, ssq_speech_REV, ssq_spatial_REV,		Multimorbidity_score, Subj_vision_rating_aided, Subj_hearing_rating_aided_REV,
WHOQOL_Dom2_psy	1	1 PHQ4_dep_mean	7	CSRQ_mean, SWLS_mean, WHOQCL_overall_qol, WHOQCL_Dom1_phys, WHOQCL_Dom3_exc, WHOQCL_Dom4_exc, PHQ4_dep_mean	10	CSRQ_mean, SWLS_mean, WHIDOOL_owers pol, WHIDOOL_health_opl, WHIDOOL_Domrl_phys, WHIDOOL_Domsl_soc, WHIDOOL_Domrl_env_PHOH_anx_mean, PHOH_dep_mean, Lonely_bin	13	Phys_health_rating, CSRQ_mean, SWLS_mean, WHOQOL_overall_qol, WHOQOL_health_qol,	2	Phys.health_rating, Multimorbidity_score, Subj_vision_rating_aided, ssq_speech_REV, ssq_spatial_REV,	2	Phys_health_rating, Multimorbidity_score, Subj_vision_rating_aided, Subj_hearing_rating_aided_REV,
WHOQOL_Dom3_soc	(0	2	WHOQOL_Dom2_psy, Socsupp_mean	6	SWLS, mean, WHOCOL, overall gol, WHOCOL, Dond, pay, WHOCOL, Donel, env, Lonely, bir, Socsupp, mean	10	CSRQ_mean, SWLS_mean, WHOQOL_overal_qol, WHOQOL_health_qol, WHOQOL_Dom1_phys,	1	Phys_health_rating, SIM_mean, Emocheq_mean, CSRQ_mean, SWLS_mean, WHOQOL_overall_gol,	3	Lives_alone_bin, Phys_health_rating, Multimorbidity_score, Subj_vision_rating_aided,
WHOQOL_Dom4_env	1	1 WHO_money	4	WHOQOL_overall_qol, WHOQOL_Dom1_phys, WHOQOL_Dom2_psy,	9	CSRO mean, SWLS, mean. WHOCOL, ownell got, WHOCOL, health, got, WHOCOL, Domf, phys., WHOCOL, Dom2, pay, WHOCOL, Dom5, acc, WHO_money, PHOL, slep_mean	14	Phys_health_rating_CSRQ_mean,	2	Phys_health_rating, Multimorbidity_score, sso speech REV.sso spatial REV.	2	Phys.health_rating, Multimorbidity_score, Subj_vision_rating_aided, Subj_hearing_rating_unaided_RE
WHO_money	1	1 WHOQOL_Dom4_env	1	WHO_money WHOQOL_Dom4_env		SWLS_mean, WHOQOL_Dom1_phys,	8	WHOOOL_overall_qot, WHOOOL_health_qot, CSRO_mean, SWLS_mean, WHOOOL_overall_qot,	1	ssq_qualities_REV, SIM_mean, Phys_health_rating, hhies_emo_total, CSRQ_mean,	2	Phys_health_rating, Multimorbidity score.
PHQ4_anx_mean	(0	1	PHQ4_dep_mean	3	WHOQOL_Dom4_env WHOQOL_overall_qol,	8	WHOQOL health gol, WHOQOL Dom1 phys, CSRQ mean, SWLS mean,	1	SWLS_mean, WHOQOL_overall_qol, MSROOMean, SWLS_mean,	2	ssq_speech_REV, ssq_spatial_RE ssq_qualities_REV, SIM_mean, Phys_health_rating.
DUO4 des sees		1 WHOQOL_Dom2_psy				WHOQOL_Dom2_psy, PHQ4_dep_mean CSRQ_mean,		WHOQQL_overall_qol, WHOQQL_bom1_phys, WHOQQL_bom2_psy, CSRQ_mean, SWLS_mean, WHOQQL_overall_qol,		WHOOOL overall gol, WHOOOL health gol, WHOOOL Dom1 phys, Phys_health_rating, Multimorbidity_score,		Phys_health_rating, Multimorbidity_score, ssq_speech_REV, ssq_spatial_RE ssq_qualities_REV_SIM_mean, Phys_health_rating, Phys_health_rating, Multimorbidity_score
PHQ4_dep_mean				SWLS_mean, WHOQOL_overall_qol, WHOQOL_Dom2_psy, PHQ4_anx_mean		SWLS_mean, WHOQOL_overall_qol,		WHOQOL_Dom1_phys,		Emocheq_mean, hhies_emo_total, positive_SCI_bin, CSRQ_mean,		Subj_vision_rating_aided, ssq_speech_REV, ssq_spatial_RE
Lonely_bin	(0	0		3	WHOQOL_Dom2_psy, WHOQOL_Dom3_soc, PHQ4_dep_mean	9	SWLS_mean, WHOQOL_overall_qol, WHOQOL_Dom1_phys, WHOQOL_Dom2_psy,	1.	CSRQ_mean, SWLS_mean, WHOQOL_overall_gol, WHOQOL_health_gol, WHOQOL_Dom1_phys,	2	Lives_alone_bin, Phys_health_rating, Multimorbidity_score, ssq_speech_REV_ssq_spatial_RE
Social_network_index	(0	1	Soc_part_types	2	Soc_part_freq, Soc_part_types	3	Soc_part_freq, Soc_part_types,		7 SWLS_mean, WHOQOL_Dom2_psy, WHOQOL_Dom3_soc, Soc_part_freq, Soc_part_types,	1	Lives alone bin, Emocheq mean CSRO_mean, SWLS_mean, WHOQOL_overall_qol, WHOQOL_health_qol,
Soc_part_freq	(0	1	Soc_part_types	2	Social_network_index, Soc_part_types	2	Volunteer_rec Social_network_index, Soc_part_types		GSRO_mean, SWLS_mean, WHOOOL_Dom2_psy, WHOOOL_Dom3_soc, WHOOOL_Dom4_env,	2	Age, Phys. health_rating, ssq_speech, REV, ssq_qualities, REV, SIM_mean, Emocheq_mean, hhies, emo_tota
Soc_part_types	(0	2	! Social_network_index,	2	Social_network_index,	3	Social_network_index,		3 Social_network_index,	1	Age, Emocneq_mean,
Socsupp_mean	(0	1	Soc_part_freq WHOQOL_Dom3_soc	1	Soc_part_freq WHOQOL_Dom3_soc	6	Soc_part_freq, Volunteer_rec SWLS_mean,	1	Soc_part_freq, Volunteer_rec Lives_alone_bin, CSRO_mean,		WHOQOL_Dom2_psy, WHOQOL_Dom3_soc,
Connections_total			0		0		0	SWLS_mean, WHOOOL_overall_qot, WHOOOL_Dom2_psy, WHOOOL_Dom3_soc,		3 Lives_alone_bin, CSRQ_mean, SWLS_mean, WHOOOL_overall_qol, WHOOOL_health_gol,		Lives_alone_bin, Phys_health_rating, ssq_speech_REV, SIM_mean, Emocheq_mean, hhies_emo_tota
Motivate_mean	(0	0		0		0			D		7 Gender_bin, Subj_hearing_loss_bin, Subj_hearing_rating_unaided_RE' ssq_speech_REV,
study1_HA_bin	2	2 any_hearing_device, study2_HA_bin	2	any_hearing_device, study2_HA_bin	2	any_hearing_device, study2_HA_bin	2	any_hearing_device, study2_HA_bin		any_hearing_device, PTA4_better_ear,		Age, Subj_hearing_loss_bin, any_hearing_device, Subj_hearing_rating_unaided_RE' PTA4_better_ear, study2_HA_bin
PTA4_better_ear	C		0		2	Subj_hearing_loss_bin, Subj_hearing_rating_una	4	Age, Subj_hearing_loss_bin, Subj_hearing_rating_unaided_		study2_HA_bin Age, Subj_hearing_loss_bin, any_hearing_device, Subj_hearing_rating_unaided_REV,		PTA4_better_ear, study2_HA_bin Age, Subj_hearing_loss_bin, any_hearing_device, Subj_hearing_rating_unaided_RE hhies_emo_total, hhies_soc_total
PTA4_asym	(0	0		0	ided_REV	0	REV, hhies_soc_total		any hearing device, Subj_hearing_rating_unaided_REV, thies_emo_total, thies_soc_total,		hhies_emo_total, hhies_soc_total ssq_spatial_REV
study2_HA_bin		0	0		0		0			0		
Volunteer_rec	(0		0		0			0	'	