

Appendix 2. Russian stimuli, their frequencies, frequency ratios, and transitional probabilities \*

word	type	BFA	BFF	DF	DBRF	DBRA	PAB	PBA	TPR
pod-									
podpisatj	LH	2959970	5961378	226459	0.038	0.077	0.008	0.05	-1.75
podgotovitj	HH	882285	1088924	224561	0.206	0.255	0.040	0.049	-0.20
podbrositj	LL	310894	524267	14436	0.028	0.046	0.006	0.003	0.68
podmetatj	HL	53272	162798	11055	0.068	0.208	0.015	0.002	1.81
podlichatj	PA	0	0	565	0	0	0	0	0
za-									
zabratj	LH	1655153	3504961	184273	0.053	0.111	0.001	0.011	-2.10
zakonchitj	HH	100100	387068	290630	0.751	2.903	0.011	0.017	-0.41
zaplakatj	LL	273468	291132	42680	0.147	0.156	0.003	0.002	0.29
zamorozitj	HL	6592	15725	11416	0.726	1.732	0.011	0.0006	2.80
zatevatj	PA	0	0	28334	0	0	0	0	0
ot-									
othoditj	LH	1333752	25153753	197690	0.008	0.148	0.001	0.033	-3.35
otkrytj	HH	13691	649390	762615	1.174	55.702	0.079	0.127	-0.47
otkinutj	LL	87099	540337	17332	0.032	0.199	0.004	0.002	0.45
otklonitj	HL	14313	44159	27183	0.616	1.899	0.056	0.004	2.51
otrinutj	PA	0	0	6542	0	0	0	0	0
na-									
nazhatj	LH	92268	20031758	251846	0.013	2.730	0.001	0.016	-2.57
nazvatj	HH	458756	1314836	619185	0.471	1.350	0.032	0.040	-0.22
nadelitj	LL	280395	1106203	40569	0.037	0.145	0.003	0.002	0.29
navreditj	HL	61301	117949	67561	0.573	1.102	0.037	0.004	2.11
nagletj	PA	0	0	4553	0	0	0	0	0
pere-									
peredatj	LH	2262028	24586215	266012	0.011	0.118	0.003	0.053	-2.79
perechatj	HH	840977	2736934	136905	0.050	0.163	0.014	0.027	-0.63
perezvonitj	LL	454236	941034	28612	0.030	0.063	0.009	0.005	0.44
pereputatj	HL	122983	159399	30813	0.193	0.251	0.049	0.006	2.07

perechitj	PA	0	0	8238	0	0	0	0	0
vy-									
vyvoditj	LH	149030	13411577	523589	0.039	3.513	0.003	0.046	-2.46
vygljadetj	HH	392996	587726	1358391	2.311	3.457	0.073	0.121	-0.49
vyslushatj	LL	764824	1006671	49452	0.049	0.065	0.004	0.004	0.11
vyrastitj	HL	45883	65852	32193	0.489	0.702	0.034	0.002	2.48
vychestj	PA	0	0	4305	0	0	0	0	0
vz-									
vzdumatj	LH	3599138	4991554	29574	0.006	0.008	0.001	0.020	-2.52
vzletetj	HH	341725	845882	40412	0.048	0.118	0.012	0.027	-0.78
vzlomatj	LL	139986	379288	12283	0.032	0.088	0.008	0.008	0.03
vzmahnutj	HL	60139	69706	13206	0.189	0.220	0.043	0.008	1.58
vzorvatj	PA	0	0	24309	0	0	0	0	0
ob-									
obhoditj	LH	1333752	25105143	246300	0.010	0.185	0.003	0.144	-3.71
obsuditj	HH	778254	886790	181891	0.205	0.234	0.061	0.106	-0.54
obmytj	LL	194595	371315	2634	0.007	0.014	0.002	0.001	0.50
oblizatj	HL	64131	81559	13252	0.162	0.207	0.050	0.007	1.87
obidetj	PA	0	0	44681	0	0	0	0	0

\* BFA—base frequency alone, i.e. frequency of *pisatj* ‘write’ in *podpisatj* ‘subscribe’; BFF—base family frequency, i.e. combined frequency of *pisatj*, *perepisatj* ‘rewrite’, etc.; DF—derivation frequency; DBRF—derivation/base ratio (family), i.e. DF/BFF; DBRA—derivation/base ratio (alone), i.e. DF/BFA; PAB—transitional probability P (affix | base); PBA—transitional probability P (base | affix); TPR—log ratio PAB/PBA.