

## Epidemiological data of Idiopathic PD and individual controls

Individual ID	Gender	Age	Age at onset	Ethnic origin
3159	F	60	57	Arabic
3214	F	66	50	Arabic
3216	F	64	58	Berber
3228	H	70	52	Arabic
3316	H	58	48	Berber
3317	H	49	44	Berber
3334	H	67	60	Arabe
3348	F	69	65	Arabic
3370	H	66	62	Arabic
3435	H	51	45	Arabic
3507	H	62	58	Arabic
3508	H	54	53	Mixed
3533	H	37	28	Mixed
3536	F	46	42	Arabic
3537	F	62	52	Berber
3573	H	62	52	Berber
3588	F	62	55	Arabic
3592	H	43	41	Berber
3593	H	80	73	Berber
3600	H	69	64	Arabic
3623	H	57	34	Arabic
3626	F	62	60	Arabic
3632	F	61	59	Mixed
3650	F	68	62	Mixed
3666	H	62	61	Arabic
3671	H	80	64	Berber
3695	F	55	53	Arabic
3710	H	47	44	Arabic
3711	H	53	47	Arabic
3754	F	65	60	Arabic
3761	H	51	49	Arabic
3779	F	60	50	Mixed
3786	H	64	62	Arabic
3793	H	48	46	Arabic
3794	H	60	54	Berber
3797	F	65	60	Berber
3798	H	66	53	Arabic
3801	F	60	59	Arabic
3802	F	75	70	Arabic
3808	F	75	55	Arabic
3812	H	57	45	Arabic
3814	H	68	60	Arabic
3815	H	70	66	Arabic
3818	F	45	37	Mixed
3821	H	49	44	Arabic
3822	H	65	55	Arabic
3824	H	68	64	Arabic
3847	H	71	69	Berber
3851	H	45	37	Berber

3852	F	80	76	Arabic
3853	H	63	57	Arabic
3854	F	54	49	Arabic
3855	H	30	27	Arabic
3856	F	53	50	Arabic
3860	H	52	40	Berber
3861	F	58	46	Berber
3864	H	67	65	Arabic
3870	H	64	48	Arabic
3871	H	66	45	Mixed
3876	H	58	54	Arabic
3877	H	65	64	Arabic
3880	H	63	63	Arabic
3890	F	53	46	Arabic
3892	F	57	35	Arabic
3893	M	70	68	Mixed
3894	F	59	57	Berber
3895	F	49	47	Arabic
3898	M	53	51	Berber
3900	M	76	60	Arabe
3901	M	43	37	Berber
3902	M	63	52	Arabic
3907	H	44	38	Arabic
3908	H	62	58	Arabic
3909	F	62	60	Arabic
3913	H	60	60	Berber
3928	H	35	31	Arabic
3931	F	55	42	Arabic
3941	F	54	49	Arabic
3947	H	76	72	Arabic
3957	F	65	65	Arabic
C002	F	37		Arabic
C007	M	25		Arabic
C008	F	24		Berber
C009	M	52		Arabic
C010	M	52		Arabic
C011	M	27		Arabic
C012	M	28		Berber
C013	M	43		Berber
C016	H	30		Mixed
C017	F	31		Arabic
C018	M	26		Arabic
C019	M	34		Arabic
C020	M	33		Berber
C021	M	24		Berber
C025	M	43		Arabic
C030	M	39		Arabic
C032	M	36		Arabic
C034	M	24		Arabic
C037	M	31		Arabic
C038	M	36		Mixed
C039	M	54		Mixed

C041	M	37		Mixed
C044	M	32		Berber
C045	M	39		Mixed
C046	M	33		Arabic
C047	F	40		Arabic
C049	F	34		Mixed
C050	F	35		Arabic
C052	F	37		Berber
C054	F	28		Arabic
C055	M	29		Berber
C057	M	43		Arabic
C058	M	25		Arabic
C060	M	47		Arabic
C061	M	29		Arabic
C062	F	41		Arabic
C066	M	40		Berber
C067	M	28		Arabic
C068	M	26		Arabic
C069	M	36		Arabic
C070	F	45		Berber
C071	F	40		Arabic
C072	F	20		Mixed
C073	F	21		Arabic
C075	F	22		Arabic
C076	M	37		Mixed
C077	M	51		Berber
C079	M	58		Arabic
C080	F	47		Mixed
C082	M	57		Mixed
C083	F	24		Berber
C084	M	35		Arabic
C085	M	54		Arabic
C086	M	41		Berber
C088	F	20		Arabic
C090	F	31		Arabic
C091	M	28		Berber
C094	F	43		Arabic
C095	F	31		Arabic
C096	F	58		Arabic
C097	M	36		Arabic
C098	F	20		Arabic
C099	F	30		Mixed
C100	F	59		Berber
C101	F	46		Arabic
C102	F	43		Arabic
C103	F	26		Berber
C104	F	56		Mixed
C106	M	46		Arabic
C108	M	50		Berber
C110	F	21		Arabic
C111	M	32		Berber
C113	F	41		Berber

C117	M	59		Arabic
C118	M	36		Berber
C121	F	44		Berber
C122	F	23		Arabic
C123	F	44		Berber
C124	F	44		Arabic
C130	M	33		Berber
C137	M	44		Berber
C160	M	34		Mixed
C163	F	44		Arabic
C164	F	33		Mixed
C165	M	33		Arabic
C171	M	60		Arabic
C177	M	39		Mixed
C180	M	54		Berber
C193	F	23		Mixed
C196	M	60		Arabic
C198	F	60		Mixed
C201	M	56		Arabic