Sec	tion: Header						
#	Sub section	CRF Numbering	Caption	Definitionn	Codelist	Mandatory	Core
1		i	Hospital/Clinic	A unique identifying number assigned to a source data provider (SDP) by the Registry manager and / or the steering committee for the purpose of reporting to central data coordinator			
2		ii	Dr in charge				
3		iii	Date of Notification	The date of record was created for this admission OR the date Source Data Provider (SDP) was informed/ notify of this admission			
Sec	tion: Section A	: Demographi	cs				
#	Sub section	CRF Numbering	Caption	Definitionn	Codelist	Mandatory	Core
1		1	Patient Name	Name of the patient as registered in the MyKad or the applicable legal identification documents in CAPITAL LETTER and in FULL. This data element is collected for unique identification of patient records and records matching		✓	V
2	Identification Card Number	2a	MyKad/MyKid	Patient"s MyKad number The numbering of the individual MyKad utilizes a 12-digit numbering system (usual format: YYMMDD-BP-###G) known as the Identification Card number (IC) is issued to MyKad holders.		✓	
3	Identification Card Number	2b	Old IC	Old Identity Card Number. Only Applicable if MyKad is not available			
4	Identification Card Number	2c	Other ID document No	Only Applicable if MyKad and Old IC are not available			
5	Identification Card Number	2d	Specify type (eg. Passport, armed force ID)	To record what type of document was used for "Other ID Document No			
6	Address	3	Residential area	Only postcode, town/city and state are required			
7	Address	3a	Postcode	Postcode of Patient"s current place of residence			
8	Address	3b	Town / City	The patient's city (or township, or village) of residence			

9	Address	3c	State	The state where the patient resides	1 Johor Darul Takzim 2 Kedah Darul Aman 3 Kelantan Darul Naim 4 Melaka 5 Negeri Sembilan Darul Khusus 6 Pahang Darul Makmur 7 Perak Darul Ridzuan 8 Perlis Indera Kayangan 9 Pulau Pinang 10 Sabah 11 Sarawak 12 Selangor Darul Ehsan 13 Terengganu Darul Iman 14 Wilayah Persekutuan 20 NA (foreign) 8888 Not available 9999 Missing		V
10	Contact number	4a	Homephone	Current residence phone number - Homephone (###-#######)			
11	Contact number	4b	H/P	Current mobile/handphone number (###-#######)			
12	Date of Birth	5	Date of Birth	The date of birth of the patient.		✓	✓
13	Age at presentation	6a	Age at presentation (year(s))	Derived Patient"s Age Value (auto- calculated). Age is calculated as the Date of Notification / Date of Admission -Patient"s Birth Date		✓	✓
14	Age at presentation	6b	Age at presentation (month(s))	Derived Patient"s Age Value (auto- calculated). Age is calculated as the Date of Notification / Date of Admission -Patient"s Birth Date			
15	Sex	7	Gender	The biological sex of the Patient categorized as Male or Female.Note: Gender is not synonymous with Sex. The terms sex refers to biological differences between males and females, while the term gender refers to the social aspect of sex and expected	1 Male 2 Female 8888 Not available 9999 Missing	▽	V
16	Race	8a	Ethnic	The term ethnic means of or pertaining to a group of people recognized as a class on the basis of certain distinctive characteristics such as religion, language, ancestry, culture or national origin	1 Malay 2 Chinese 3 Indian 4 Orang Asli 5 Melanau 6 Kadazan / Murut / Bajau 7 Bidayuh 8 Iban 20 Other 8888 Not available 9999 Missing		>
17	Race	8b	Other, specify	Specification of other Ethnic group			
Sect	ion: Section B:	Ocular Hizto	ry and Presentation				
#	Sub section	CRF Numbering	Caption	Definitionn	Codelist	Mandatory	Core
1	Clinical presentation	1a	Leukocoria				✓
2	Clinical presentation	1b	Strabismus				✓
3	Clinical presentation	1c	Protopsis				✓
4	Clinical presentation	1d	Others				✓

5	Clinical presentation	1e	Others, specify				✓
6	Age of onset	2a	Age of onset (year(s))				✓
7	Age of onset	2b	Age of onset (month(s))				✓
8	Duration	3	Duration of disease (month(s))				
9	Eye affected	4	Eye affected	Eye affected. Categorized as Right eye, Left eye and Both eyes	1:Right; 2:Left; 3:Both; 8888:Not available; 9999:Missing		✓
10	Family History	5	Family History	Indication (yes/no) for family history	1:Yes; 2:No; 8888:Not available; 9999:Missing		
11	Right eye	6b.i	Unable to take vision (right)	Type of vision at presentation for right eye. Categorized as Normal, Impaired and Blind	1:Normal vision ; 2:Impaired vision; 3:Blind; 8888:Not available; 9999:Missing		✓
12	Vision at presentation (Left eye)	6b.ii	Unable to take vision (left eye)	Type of vision at presentation for left eye. Categorized as Normal, Impaired and Blind	1:Normal vision ; 2:Impaired vision; 3:Blind; 8888:Not available; 9999:Missing		✓
13	Vision at presentation (Right eye)	6a.i.a	Unaided	Type of vision at presentation for right eye. Categorized as Normal, Impaired and Blind	1: 6/5; 2: 6/6; 3: 6/9; 4: 6/12; 5: 6/18; 6: 6/24; 7: 6/36; 8: 6/60; 9: 5/60; 10: 4/60; 11: 3/60; 12: 2/60; 13: 1/60; 14: CF; 15: HM; 16: PL; 17: NPL; 8888: Not available; 9999: Missing		V
14	Vision at presentation (Right eye)	6a.i.b	With glasses/pin hole	Type of vision at presentation for left eye. Categorized as Normal, Impaired and Blind	1: 6/5; 2: 6/6; 3: 6/9; 4: 6/12; 5: 6/18; 6: 6/24; 7: 6/36; 8: 6/60; 9: 5/60; 10: 4/60; 11: 3/60; 12: 2/60; 13: 1/60; 14: CF; 15: HM; 16: PL; 17: NPL; 8888: Not available; 9999: Missing		V
15	Vision at presentation (Left eye)	6a.ii.a	Unaided	Type of vision at presentation for right eye. Categorized as Normal, Impaired and Blind	1: 6/5; 2: 6/6; 3: 6/9; 4: 6/12; 5: 6/18; 6: 6/24; 7: 6/36; 8: 6/60; 9: 5/60; 10: 4/60; 11: 3/60; 12: 2/60; 13: 1/60; 14: CF; 15: HM; 16: PL; 17: NPL; 8888: Not available; 9999: Missing		>
16	Vision at presentation (Left eye)	6aii.b	With glasses/pin hole	Type of vision at presentation for left eye. Categorized as Normal, Impaired and Blind	1: 6/5; 2: 6/6; 3: 6/9; 4: 6/12; 5: 6/18; 6: 6/24; 7: 6/36; 8: 6/60; 9: 5/60; 10: 4/60; 11: 3/60; 12: 2/60; 13: 1/60; 14: CF; 15: HM; 16: PL; 17: NPL; 8888: Not available; 9999: Missing		V
Sect	ion: Section C:	Refer To Ter	tiary Center				
#	Sub section	CRF Numbering	Caption	Definitionn	Codelist	Mandatory	Core
1	Refer To Tertiary Center	1a	Refer To Tertiary Center		1:Yes; 2:No; 8888: Not available, 9999:Missing		
2	Refer To Tertiary Center	1b	Hospital		Ů		
3	Others, specify	1c	Hospital				
Sect	ion: Section D:	Investigation	s & Classification				
#	Sub section	CRF Numbering	Caption	Definitionn	Codelist	Mandatory	Core

1	CT scan	1a.i	CT Scan (right eye)		1:Yes; 2:No; 8888:Not	
2	CT scan	1a.i.a	Presence of mass (Right	Findings of CT scan, Presence of mass	available; 9999:Missing	
3	CT scan	1a.i.b	eye) Presence of calcification (Right eye)	Findings of CT scan, Presence of calcification		
4	CT scan	1a.i.c	Extraocular extension (Right eye)	Findings of CT scan, Extraocular extension		
5	CT scan	1a.i.d	Opthic pathway (Right eye)	Type of Extraocular extension, Opthic pathway		
6	CT scan	1a.i.e	Orbit and adnexa (Right eye)	Type of Extraocular extension, Orbit and adnexa		
7	CT scan	1a.i.f	Intracranial (Right eye)	Type of Extraocular extension, Intracranial		
8	CT scan	1a.ii	CT Scan (left eye)		1:Yes; 2:No; 8888:Not available; 9999:Missing	
9	CT scan	1a.ii.a	Presence of mass (left eye)	Findings of CT scan, Presence of mass		
10	CT scan	1a.ii.b	Presence of calcification (left eye)	Findings of CT scan, Presence of calcification		
11	CT scan	1a.ii.c	Extraocular extension (left eye)	Findings of CT scan, Extraocular extension		
12	CT scan	1a.ii.d	Opthic pathway (left eye)	Type of Extraocular extension, Opthic pathway		
13	CT scan	1a.ii.e	Orbit and adnexa (left eye)	Type of Extraocular extension, Orbit and adnexa		
14	CT scan	1a.ii.f	Intracranial (left eye)	Type of Extraocular extension, Intracranial		
15	MRI	1b.i	MRI (Right eye)		1:Yes; 2:No; 8888:Not available; 9999:Missing	
16	MRI	1b.i.a	Presence of mass (Right eye)	Findings of MRI, Presence of mass		
17	MRI	1b.i.b	Presence of calcification (Right eye)	Findings of MRI, Presence of calcification		
18	MRI	1b.i.c	Extraocular extension (Right eye)	Findings of MRI, Extraocular extension		
19	MRI	1b.i.d	Opthic pathway (Right eye)	Type of Extraocular extension, Opthic pathway		
20	MRI	1b.i.e	Orbit and adnexa (Right eye)	Type of Extraocular extension, Orbit and adnexa		
21	MRI	1b.i.f	Intracranial (Right eye)	Type of Extraocular extension, Intracranial		
22	MRI	1b.ii	MRI (left eye)		1:Yes; 2:No; 8888:Not available; 9999:Missing	
23	MRI	1b.ii.a	Presence of mass (left eye)	Findings of MRI, Presence of mass		
24	MRI	1b.i.b	Presence of calcification (left eye)	Findings of MRI, Presence of calcification		
25	MRI	1b.ii.c	Extraocular extension (left eye)	Findings of MRI, Extraocular extension		
26	MRI	1b.ii.d	Opthic pathway (left eye)	Type of Extraocular extension, Opthic pathway		
27	MRI	1b.ii.e	Orbit and adnexa (left eye)	Type of Extraocular extension, Orbit and adnexa		
28	MRI	1b.ii.f	Intracranial (left eye)	Type of Extraocular extension, Intracranial		
29	Genetic testing (blood)	2a	Genetic testing (blood)		1:Yes; 2:No; 7777:Not applicable; 9999:Missing	

30	Genetic testing (blood)	2b	Genetic testing (blood) +ve -ve		1:+ve; 2:-ve; 8888:Not available; 9999:Missing		
31	Diagnosis (Right eye)	3a.i	Diagnosis		1:Confirmed Retinoblastoma; 2:Not Retinoblastoma, other diagnosis; 8888:Not applicable; 9999:Missing		
32	Diagnosis (Right eye)	3a.i.a	Congenital cataract		3		
33	Diagnosis (Right eye)	3a.i.b	Coat's disease				
34	Diagnosis (Right eye)	3a.i.c	Retinal Dysplasia				
35	Diagnosis (Right eye)	3a.i.d	Persistent fetal vasculature				
36	Diagnosis (Right eye)	3a.i.e	Others				
37	Diagnosis (Right eye)	3a.i.f	Others, specify				
38	Diagnosis (Leftt eye)	3a.ii	Diagnosis		1:Confirmed Retinoblastoma; 2:Not Retinoblastoma, other diagnosis; 8888:Not applicable; 9999:Missing		
39	Diagnosis (Leftt eye)	3a.ii.a	Congenital cataract				
40	Diagnosis (Leftt eye)	3a.ii.b	Coat's disease				
41	Diagnosis (Leftt eye)	3a.ii.c	Retinal Dysplasia				
42	Diagnosis (Leftt eye)	3a.ii.d	Persistent fetal vasculature				
43	Diagnosis (Leftt eye)	3a.ii.e	Others				
44	Diagnosis (Leftt eye)	3a.ii.f	Others, specify				
45	Classification (Right eye)	4a	Classification (Right eye)	Based on International Intraocular Retinoblastoma Classification (IIRC). Categorized as Group A, Group B, Group C, Group D and Group E	1:Group A; 2:Group B; 3:Group C; 4:Group D; 5:Group E; 8888:Not available; 9999:Missing		
46	Classification (Left eye)	4b	Classification (Left eye)	Based on International Intraocular Retinoblastoma Classification (IIRC). Categorized as Group A, Group B, Group C, Group D and Group E	1:Group A; 2:Group B; 3:Group C; 4:Group D; 5:Group E; 8888:Not available; 9999:Missing		
Sect	ion: Section E:	Management					
#	Sub section	CRF Numbering	Caption	Definitionn	Codelist	Mandatory	Core
1	Chemotherapy	1a.	Chemotherapy		1:Yes; 2:No; 8888: Not available, 9999:Missing		
2	Chemotherapy	1a.i	Systemic Chemotherapy				
3	Chemotherapy	1a.i.a	Systemic cycles				
4	Chemotherapy	1a.ii	Ocular chemotherapy injection				
5	Chemotherapy	1a.ii.a	Subtenon injection				

1a.ii.a.i

Subtenon injection

6 Chemotherapy

(right eye)

7	Chemotherapy (Left eye)	1a.ii.a.ii	Subtenon injection			
8	Chemotherapy	1a.ii.b	Intraviteal injection			
9	Chemotherapy (right eye)	1a.ii.b.i	Intraviteal injection			
10	Chemotherapy (Left eye)	1a.ii.b.ii	Intraviteal injection			
11	Enucleation (Right eye)	2a.i	Enucleation	Indication (yes/no) for Enucleation HPE result of right eye	1:Yes; 2:No; 7777:Not applicable; 9999:Missing	
12	Enucleation (right eye)	2a.i.a	Enucleation (right eye)	HPE result of enucleated eye (right eye), Categorized as Intraocular (confined to the globe) and Extension (outside the globe)	1:Intraocular (no extraocular extension); 2:With extraocular extension; 8888:Not available; 9999:Missing	
13	Enucleation (Right eye)	2a.i.a.i	Lamina cribrosa (right eye)			
14	Enucleation (Right eye)	2a.i.a.ii	Bruch's membrane (right eye)			
15	Enucleation (Right eye)	2a.i.a.iii	Superficial choroids (right eye)			
16	Enucleation (Right eye)	2a.i.a.iv	Deep choroids (right eye)			
17	Enucleation (Right eye)	2a.i.a.v	Sclera (right eye)			
18	Enucleation (Right eye)	2a.i.a.vi	Optic nerve end (right eye)			
19	Enucleation (Left eye)	2a.ii	Enucleation	Indication (yes/no) for Enucleation HPE result of left eye	1:Yes; 2:No; 7777:Not applicable; 9999:Missing	
20	Enucleation (left eye)	2a.ii.a	Enucleation (left eye)	HPE result of enucleated eye (right eye), Categorized as Intraocular (confined to the globe) and Extension (outside the globe)	1:Intraocular (no extraocular extension); 2:With extraocular extension; 8888:Not available; 9999:Missing	
21	Enucleation (Left eye)	2a.ii.a.i	Lamina cribrosa (left eye)			
22	Enucleation (Left eye)	2a.ii.a.ii	Bruch's membrane (left eye)			
23	Enucleation (Left eye)	2a.ii.a.iii	Superficial choroids (left eye)			
24	Enucleation (Left eye)	2a.ii.a.iv	Deep choroids (left eye)			
25	Enucleation (Left eye)	2a.ii.a.v	Sclera (left eye)			
26	Enucleation (Left eye)	2a.ii.a.vi	Optic nerve end (left eye)			
27	Focal Therapy (Right eye)	3a.i	Focal therapy (right eye)	Indication (yes/no) if received Focal therapy for right eye	1:Yes; 2:No; 7777:Not applicable; 9999:Missing	
28	Focal Therapy (Right eye)	3a.i.a	Cryotherapy (right eye)	Indication (yes/no) if received Focal therapy is Laser for right eye		
29	Focal Therapy (Right eye)	3a.i.b	Laser (right eye)	Indication (yes/no) if received Focal therapy is Laser for right eye		
30	Focal Therapy (Leftt eye)	3a.ii	Focal therapy (left eye)	Indication (yes/no) if received Focal therapy for left eye	1:Yes; 2:No; 7777:Not applicable; 9999:Missing	
31	Focal Therapy (Left eye)	3a.ii.a	Laser (left eye)	Indication (yes/no) if received Focal therapy is Laser for right eye		
32	Focal Therapy (Left eye)	3a.ii.b	Cryotherapy (left eye)	Indication (yes/no) if received Focal therapy is Laser for right eye		
33	Radiotherapy (Right eye)	4a.i	Radiotherapy	Indication (yes/no) if received Radiotherapy for each affected eye	1:Yes; 2:No; 7777:Not applicable; 9999:Missing	

34	Radiotherapy (Right eye)	4a.i.a	External beam radiation (EBRT) (right eye)			
35	Radiotherapy (Right eye)	4a.i.b	Intensity modulated radiotherapy (IMRT) (right eye)			
36	Radiotherapy (Right eye)	4a.i.c	Plaque radiotherapy (right eye)			
37	Radiotherapy (Left eye)	4a.ii	Radiotherapy	Indication (yes/no) if received Radiotherapy for each affected eye	1:Yes; 2:No; 7777:Not applicable; 9999:Missing	
38	Radiotherapy (Left eye)	4a.ii.a	External beam radiation (EBRT) (left eye)			
39	Radiotherapy (Left eye)	4a.ii.b	Intensity modulated radiotherapy (IMRT) (left eye)			
40	Radiotherapy (Left eye)	4a.ii.c	Plaque radiotherapy (left eye)			
41	Traditional Complimentary Medicine	5	Traditional complimentary medicine		1:Yes; 2:No; 8888: Not available, 9999:Missing	

Section: Section F: Outcome & Complications

#	Sub section	CRF Numbering	Caption	Definitionn	Codelist	Mandatory	Core
1	Vision (Right eye)	1a.i.a	Unaided	The outcome of vision after 1 year for right eye. Categorized as Normal, Impaired and Blind	1: 6/5; 2: 6/6; 3: 6/9; 4: 6/12; 5: 6/18; 6: 6/24; 7: 6/36; 8: 6/60; 9: 5/60; 10: 4/60; 11: 3/60; 12: 2/60; 13: 1/60; 14: CF; 15: HM; 16: PL; 17: NPL; 8888: Not available; 9999: Missing		▽
2	Vision (Right eye)	1a.i.b	With glasses/pin hole	The outcome of vision after 1 year for left eye. Categorized as Normal, Impaired and Blind	1: 6/5; 2: 6/6; 3: 6/9; 4: 6/12; 5: 6/18; 6: 6/24; 7: 6/36; 8: 6/60; 9: 5/60; 10: 4/60; 11: 3/60; 12: 2/60; 13: 1/60; 14: CF; 15: HM; 16: PL; 17: NPL; 8888: Not available; 9999: Missing		✓
3	Vision (Left eye)	1a.ii.a	Unaided	The outcome of vision after 1 year for right eye. Categorized as Normal, Impaired and Blind	1: 6/5; 2: 6/6; 3: 6/9; 4: 6/12; 5: 6/18; 6: 6/24; 7: 6/36; 8: 6/60; 9: 5/60; 10: 4/60; 11: 3/60; 12: 2/60; 13: 1/60; 14: CF; 15: HM; 16: PL; 17: NPL; 8888: Not available; 9999: Missing		✓
4	Vision (Left eye)	1a.ii.b	With glasses/pin hole	The outcome of vision after 1 year for left eye. Categorized as Normal, Impaired and Blind	1: 6/5; 2: 6/6; 3: 6/9; 4: 6/12; 5: 6/18; 6: 6/24; 7: 6/36; 8: 6/60; 9: 5/60; 10: 4/60; 11: 3/60; 12: 2/60; 13: 1/60; 14: CF; 15: HM; 16: PL; 17: NPL; 8888: Not available; 9999: Missing		✓
5	Vision (Right eye)	1b.i	Unable to take vision, appear to have	The outcome of vision after 1 year for left eye. Categorized as Normal Vision, Impaired Vision and Blind	1:Normal vision ; 2:Impaired vision; 3:Blind; 8888:Not available; 9999:Missing		
6	Vision (Left eye)	1b.ii	Unable to take vision, appear to have	The outcome of vision after 1 year for left eye. Categorized as Normal, Impaired and Blind	1:Normal vision ; 2:Impaired vision; 3:Blind; 8888:Not available; 9999:Missing		✓
7	Remission (Right eye)	2a.i	Remission (right eye)	The outcome of remission after 1 year for right eye. Categorized as Complete and Partial regression	1:Complete; 2:Partial regression; 3:No regression; 8888:Not available; 9999:Missing		✓

8	Remission	2a.i.a	Flat Scar (right eye)			
9	Remission	2a.i.b	Calcification (right eye)			
10	Remission	2a.i.c	Fish-flesh (right eye)			
11	Remission	2a.i.d	Mixed (right eye)			
12	Remission (Left eye)	2a.ii	Remission (left eye)	The outcome of remission after 1 year for left eye. Categorized as Complete and Partial regression	1:Complete; 2:Partial regression; 3:No regression; 8888:Not available; 9999:Missing	✓
13	Remission	2a.ii.a	Flat Scar (left eye)			
14	Remission	2a.ii.b	Calcification (left eye)			
15	Remission	2a.ii.c	Fish-flesh (left eye)			
16	Remission	2a.ii.d	Mixed (left eye)			
17	Recurrence (Right eye)	3a.i	Recurrence	The indication (yes/no) of recurrence after 1 year for right eye	1:Yes; 2:No; 7777:Not applicable; 9999:Missing	✓
18	Recurrence (Right eye)	3a.i.a	Duration from first time treatment	If recurrence, the duration from first treatment for right eye (months)		
19	Recurrence (Left eye)	3a.ii	Recurrence	The indication (yes/no) of recurrence after 1 year for left eye	1:Yes; 2:No; 7777:Not applicable; 9999:Missing	✓
20	Recurrence (Left eye)	3a.ii.a	Duration from first time treatment	If recurrence, the duration from first treatment for leftt eye (months)		
21	Complications (Right eye)	4a.i	Complications (right eye)		1:Yes; 2:No; 8888:Not available; 9999:Missing	
22	Complications (Right eye)	4a.i.a	Socket / prosthesis related	Indication (yes/no) if the complication is Socket / prothesis related for right eye		
23	Complications (Right eye)	4a.i.b	Socket / prosthesis related, specify	Specification if complications is Socket / prothesis related for right eye		
24	Complications (Right eye)	4a.i.c	Chemo related	Indication (yes/no) if the complication is Chemo related for right eye		
25	Complications (Right eye)	4a.i.d	Chemo related, specify	Specification if complications is Chemo related for right eye		
26	Complications (Right eye)	4a.i.e	Disease related	Indication (yes/no) if the complication is Disease related for right eye		
27	Complications (Right eye)	4a.i.f	Disease related, specify	Specification if complications is Disease related for right eye		
28	Complications (Right eye)	4a.i.g	Radiation related	Indication (yes/no) if the complication is Radiation for right eye		
29	Complications (Right eye)	4a.i.h	Radiation related, specify	Specification if complications is Radiation for right eye		
30	Complications (Left eye)	4a.ii	Complications (left eye)		1:Yes; 2:No; 8888:Not available; 9999:Missing	
31	Complications (Left eye)	4a.ii.a	Socket / prosthesis related	Specification if complications is Socket / prothesis related for left eye		
32	Complications (Left eye)	4a.ii.b	Socket / prosthesis related, specify	Specification if complications is Socket / prothesis related for left eye		
33	Complications (Left eye)	4a.ii.c	Chemo related	Indication (yes/no) if the complication is Chemo related for left eye		
34	Complications (Left eye)	4a.ii.d	Chemo related, specify	Specification if complications is Chemo related for left eye		

35	Complications (Left eye)	4a.ii.e	Disease related	Indication (yes/no) if the complication is Disease related for left eye		
36	Complications (Left eye)	4a.ii.f	Disease related, specify	Specification if complications is Disease related for leftt eye		
37	Complications (Left eye)	4a.ii.g	Radiation related	Indication (yes/no) if the complication is Radiation for left eye		
38	Complications (Left eye)	4a.ii.h	Radiation related, specify	Specification if complications is Radiation for leftt eye		
39		5	Lost to follow up		1:Yes; 2:No; 8888: Not available, 9999:Missing	
40		6	Outcome by 1 year		1:Alive; 2:Death; 7777:Unknown; 9999:Missing	