**Additional file 3: Table S3.** Survey questionnaire for neurologists or child neurologists

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| --- | --- |
| **Questions** | **Choices presented** |
| 1) How regularly do you screen your patients for abnormal electric activity or seizure disorders? | * Never
* Rarely
* Sometimes
* Only if the patient/caregiver or HCP/TSC specialist requests it
* Once a year
 |
| 2) How are your patients screened? | * Medical interview
* Checklist screening tool
* Clinical exam in combination with CT
* Clinical exam in combination with MRI
* Other (please specify)
 |
| 3) In your experience, what are the barriers to effective assessment of neurocognitive difficulties in a TSC patient by HCPs? | * Lack of routine checks for neurocognitive symptoms known to be associated with TSC
* Lack of neurophysiological tests
* Limited experience with comprehensive assessment of cognitive development or behaviour
* Limited experience with diagnostic criteria for psychiatric disorders
* Other (please specify)
 |
| 4) How difficult is it for you to refer a TSC patient to psychiatry? | * Easy
* Somewhat difficult
* Difficult
* Very difficult
* Not required
 |
| 5) In your experience, what barriers are there to effective collaboration between neurologists and psychiatrists in terms of TSC treatment (if any)? | (Select all that are appropriate)* Lack of time/resources for multidisciplinary interactions
* Culture
* Lack of time/resources in psychiatry
* Lack of time/resources in neurology
* Reluctance among psychiatrists to take on TSC patients because of a lack of knowledge/training in management of this rare and complex disease
* Reluctance among neurologists to refer TSC patients for psychiatric assessment/treatment
* Other (please specify)
 |
| 6) How confident are you in knowing when to refer a TSC patient to a psychiatrist? | * Not confident
* Somewhat confident
* Confident
* Very confident
 |
| 7) How confident are you in discussing psychiatric assessment and treatment requirements with a TSC patient or patient family/caregiver? | * Not confident
* Somewhat confident
* Confident
* Very confident
 |
| 8) In your experience, how often do you think that patients/patient’s families feel stigmatized when referred to psychiatric services? | * Never
* Rarely
* Sometimes
* Often
* Always
* I don’t know
 |
| 9) Do you think standard psychiatric therapy works for TSC patients? | * Never
* Rarely
* Sometimes
* Often
* Always
* I don’t know
 |

CT, computed tomography; HCP, healthcare provider; MRI, magnetic resonance imaging; TSC, tuberous sclerosis complex