**Psychiatrists and physical health competencies – a cross-sectional survey -** Supplementary Online Data

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Table S1** Levels of Confidence amongst Consultants (C ) and Trainees (T) for each competency | | | | | | |  |
| **Learning Outcomes (LO)** | **Not at all** | **Low** | **Somewhat** | **Moderately** | **Extremely** | **Total** | **Training opportunities** |
|  | ***C n(%) T n(%)*** | ***C n(%) T n(%)*** | ***C n(%) T n(%)*** | ***C n(%) T n(%)*** | ***C n(%) T n(%)*** | ***Total n (%)*** | ***Yes n(%)* No *n(%)*** |
| **LO 1 Utilize investigations in Children** | 1(7) 1(5) | 5(36) 6(32) | 2(14) 5(26) | 6(43) 5(26) | 0(0) 2(11) | C (n=14)T (n=19) | 7(22) 25(78) |
| **LO 2 Utilize investigation in Adults** | 0(0) 0(0) | 2(15) 0(0) | 4(31) 2(11) | 5(38) 15(79) | 2(15) 2(11) | C (n=13\*)T (n=19) | 19(59) 13(41) |
| **LO 3 Interpret ECGs** | 2(14) 1(6) | 4(29) 5(28) | 3(21) 8(44) | 5(36) 4(22) | 0(0) 0(0) | C (n=14)T (n=18\*) | 12(38) 20(63) |
| **LO 4 Interpret Chest X-Rays** | 2(14) 1(6) | 5(36) 3(17) | 2(14) 6(33) | 5(36) 8(44) | 0(0) 0(0) | C (n=14)T (n=18) | 10(31) 22(69) |
| **LO 5 Interpret Blood investigations** | 0(0) 0(0) | 0(0) 1(5) | 6(43) 1(5) | 3(21) 13(68) | 5(36) 4(21) | C (n=14)T (n=19) | 21(66) 11(34) |
| **LO 6 Interpret Urinalysis** | 0(0) 0(0) | 0(0) 0(0) | 6(43) 2(11) | 3(21) 13(68) | 5(36) 4(21) | C (n=14)T (n=19) | 21(66) 11(34) |
| **LO 7 Interpret MSU** | 0(0) 0(0) | 0(0) 0(0) | 6(43) 3(16) | 4(29) 11(58) | 4(29) 5(26) | C (n=14)T (n=19) | 22(69) 10(31) |
| **LO 8 Interpret Urine Drug Screen** | 0(0) 0(0) | 0(0) 0(0) | 4(29) 0(0) | 3(21) 6(32) | 7(50) 13(68) | C (n=14)T (n=19) | 24(75) 8(25) |
| **LO 9 Interpret Neuroimaging** | 1(7) 1(5) | 3(21) 3(16) | 7(50) 5(26) | 2(14) 9(47) | 1(7) 1(5) | C (n=14)T (n=19) | 8(25) 24(75) |
| **LO 10 Perform MMSE** | 0(0) 0(0) | 0(0) 0(0) | 2(14) 0(0) | 2(14) 5(26) | 10(71) 14(74) | C (n=14)T (n=19) | 21(66) 11(34) |
| **LO 11 Perform MOCA** | 2(15) 0(0) | 1(8) 1(5) | 0(0) 2(11) | 3(23) 9(47) | 7(54) 7(37) | C (n=13)T (n=19) | 22(69) 10(31) |
| **LO 12 Assess Frontal Lobe Function** | 0(0) 0(0) | 2(15) 1(5) | 1(8) 5(26) | 4(31) 8(42) | 6(46) 5(26) | C (n=13\*)T (n=19) | 18(56) 14(44) |
| **LO 13 Recognise Substance Use in Children** | 0(0) 0(0) | 2(14) 5(26) | 2(14) 5(26) | 9(64) 7(37) | 1(7) 2(11) | C (n=14)T (n=19) | 16(50) 16(50) |
| **LO 14 Recognise Substance Use in Adults** | 0(0) 0(0) | 2(14) 0(0) | 3(21) 4(21) | 5(36) 11(58) | 4(29) 4(21) | C (n=14)T (n=19) | 19(59) 13(41) |
| **LO 15 Perform, document and interpret CNS exam** | 0(0) 1(5) | 2(14) 1(5) | 3(21) 8(42) | 7(50) 9(47) | 2(14) 0(0) | C (n=14)T (n=19) | 15(47) 17(53) |
| **LO 16 Perform, document and interpret Cardiovascular exam** | 0(0) 1(5) | 2(14) 3(16) | 4(29) 4(21) | 6(43) 11(58) | 2(14) 0(0) | C (n=14)T (n=19) | 18(56) 14(44) |
| **LO 17 Perform, document and interpret Respiratory exam** | 0(0) 1(5) | 2(14) 3(16) | 6(43) 2(11) | 4(29) 11(58) | 2(14) 2(11) | C (n=14)T (n=19) | 17(53) 15(47) |
| **LO 18 Perform, document and interpret Musculoskeletal exam** | 0(0) 1(5) | 3(21) 1(5) | 5(36) 7(37) | 4(29) 10(53) | 2(14) 0(0) | C (n=14)T (n=19) | 15(47) 17(53) |
| **LO 19 Perform, document and interpret Gastrointestinal exam** | 0(0) 1(5) | 4(29) 2(11) | 4(29) 3(16) | 4(29) 12(63) | 2(14) 1(5) | C (n=14)T (n=18) | 16(50) 16(50) |
| **LO 20 Perform, document and interpret Genitourinary exam** | 1(7) 3(16) | 4(29) 4(21) | 5(36) 8(42) | 2(14) 3(16) | 2(14) 1(5) | C (n=14)T (n=19) | 11(34) 21(66) |
| **LO 21 Measure growth in Children** | 2(14) 2(11) | 5(36) 3(16) | 3(21) 2(11) | 3(21) 10(53) | 1(7) 2(11) | C (n=14)T (n=19) | 15(47) 17(53) |
| **LO 22 Judge when chaperone use is appropriate** | 0(0) 0(0) | 0(0) 0(0) | 0(0) 0(0) | 5(36) 8(42) | 9(64) 11(58) | C (n=14)T (n=19) | 19(59) 13(41) |
| **LO 23 Promote a healthy lifestyle** | 0(0) 0(0) | 0(0) 0(0) | 0(0) 0(0) | 6(46) 12(63) | 7(54) 7(37) | C (n=13\*)T (n=19) | 24(75) 8(25) |
| **LO 24 Discuss Investigation results** | 0(0) 0(0) | 0(0) 0(0) | 2(14) 0(0) | 6(43) 12(63) | 6(43) 7(37) | C (n=14)T (n=19) | 24(75) 8(25) |
| **LO 25 Identify need for further medical treatment in Children** | 1(7) 0(0) | 4(29) 5(26) | 4(29) 3(16) | 4(29) 8(42) | 1(7) 3(16) | C (n=14)T (n=19) | 17(53) 15(47) |
| **LO 26 Recognise medical emergencies** | 0(0) 0(0) | 0(0) 1(5) | 2(14) 3(16) | 8(57) 7(37) | 4(29) 8(42) | C (n=14)T (n=19) | 20(63) 12(38) |
| **LO 27 Perform resuscitation in medical emergencies** | 0(0) 1(5) | 4(29) 3(16) | 5(36) 6(31) | 4(29) 7(37) | 1(7) 2(11) | C (n=14)T (n=19) | 15(47) 17(53) |
| **LO 28 Recognises and assess medical comorbidities** | 0(0) 1(5) | 1(7) 0(0) | 5(36) 4(21) | 6(43) 13(68) | 2(14) 1(5) | C (n=14)T (n=19) | 18(56) 14(44) |
| **LO 29 Identify need for further medical treatment in Adults** | 0(0) 1(5) | 0(0) 0(0) | 4(29) 2(11) | 7(50) 14(74) | 3(21) 2(11) | C (n=14)T (n=19) | 23(72) 9(28) |
| **LO 30 Identify and manage alcohol detoxification** | 0(0) 0(0) | 0(0) 0(0) | 4(29) 4(21) | 3(21) 4(21) | 7(50) 11(58) | C (n=14)T (n=19) | 24(75) 8(25) |

Values are shown as n (%), unless otherwise indicated. T – Trainees C – Consultants \*Participant did not complete a section

**Figure S1** Perceived availability of Learning opportunities