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| --- | --- | --- | --- |
| **Result** | **n** | **Weighted kappa (95% CI)/Lin’s CCC (95% CI)a** | **SE** |
| **Involvement of patient in the decision to switch**Physician–patient | 209 | 0.18 (0.06, 0.29) | 0.06 |
| **Involvement of carer in the decision to switch**Physician–carer | 94 | 0.40 (0.26, 0.54) | 0.07 |
| **Involvement of nurse in the decision to switch**Physician–nurse | 174 | 0.39 (0.28, 0.50) | 0.06 |
| **Who initiated the discussion to switch from PP1M to PP3M?**Physician–nursePhysician–patientPhysician–carerNurse–patientNurse–carerPatient–carerOverall | 18522196185869786 | 0.53 (0.36, 0.71)0.44 (0.26, 0.62)0.24 (−0.03, 0.50)0.48 (0.30, 0.65)0.26 (−0.04, 0.57)0.50 (0.23, 0.77)0.38 (0.30, 0.46) | 0.090.090.140.090.150.140.04 |
| **Clarity of explanation from physician for switch from PP1M to PP3M**Physician–patientPhysician–carerPatient–carerOverall | 220949594 | 0.14 (0.04, 0.25)0.10 (−0.04, 0.24)0.10 (−0.04, 0.23)0.08 (−0.01, 0.18) | 0.050.070.070.05 |
| **Change in the frequency of physician–patient encounters**Physician–patientPhysician–carerPatient–carerOverall | 217969796 | 0.47 (0.36, 0.58)0.34 (0.17, 0.50)0.49 (0.33, 0.64)0.42 (0.32, 0.51) | 0.050.090.080.05 |
| **Change in the frequency of nurse–patient encounters**Nurse–patientNurse–carerPatient–carerOverall | 181879887 | 0.49 (0.37, 0.60)0.40 (0.23, 0.56)0.50 (0.34, 0.66)0.40 (0.30, 0.50) | 0.060.080.080.05 |
| **Change in the frequency of physician–carer encounters**Physician–patientPhysician–carerPatient–carerOverall | 130949594 | 0.39 (0.24, 0.54)0.31 (0.15, 0.48)0.56 (0.40, 0.72)0.38 (0.28, 0.48) | 0.080.080.080.05 |
| **Change in the frequency of nurse–carer encounters**Nurse–patientNurse–carerPatient–careOverall | 113829582 | 0.48 (0.33, 0.64)0.44 (0.26, 0.62)0.51 (0.36, 0.66)0.45 (0.35, 0.56) | 0.080.090.080.05 |
| **Change in the frequency of patient–carer encounters**Patient–carer | 69 | 0.21 (−0.00, 0.41) | 0.11 |
| **Number of physician–patient encounters in previous 6 months**Physician–patientPhysician–carerPatient–carerOverall | 205849184 | 0.81 (0.50, 0.95)0.08 (−0.01, 0.87)0.06 (0.00, 0.68)0.13 (−0.00, 0.83) | 0.0040.0090.0050.008 |
| **Satisfaction with the frequency of physician–patient encounters**Physician–patientPhysician–carerPatient–carerOverall | 222989998 | 0.09 (−0.00, 0.19)0.22 (0.07, 0.38)0.17 (−0.00, 0.34)0.10 (0.00, 0.20) | 0.050.080.090.05 |
| **Preferred frequency of physician–patient encounter**Physician–nursePhysician–patientPhysician–carerNurse–patientNurse–carerPatient–carerOverall | 18121695184859685 | 0.45 (0.34, 0.56)0.37 (0.26, 0.47)0.38 (0.23, 0.52)0.33 (0.22, 0.45)0.31 (0.16, 0.46)0.23 (0.09, 0.37)0.24 (0.18, 0.29) | 0.060.050.080.060.080.070.03 |
| **Number of nurse–patient encounters in previous 6 months**Nurse–patientNurse–carerPatient–carerOverall | 180849384 | 0.23 (0.05, 0.68)0.67 (0.15, 0.98)0.59 (0.05, 0.99)0.57 (0.49, 0.82) | 0.0050.0080.0080.003 |
| **Satisfaction with the frequency of nurse–patient encounters**Nurse–patientNurse–carerPatient–carerOverall | 180859785 | 0.17 (0.04, 0.30)0.22 (0.05, 0.39)0.15 (−0.03, 0.33)0.15 (0.03, 0.26) | 0.070.090.090.06 |
| **Preferred frequency of nurse–patient encounter**Physician–nursePhysician–patientPhysician–carerNurse–patientNurse–carerPatient–carerOverall | 17619993178849484 | 0.32 (0.20, 0.44)0.24 (0.14, 0.35)0.41 (0.25, 0.58)0.37 (0.26, 0.48)0.42 (0.27, 0.58)0.48 (0.33, 0.64)0.30 (0.24, 0.36) | 0.060.050.090.060.080.080.03 |
| **Number of physician–carer encounters in previous 6 months**Physician–patientPhysician–carerPatient–carerOverall | 119828582 | 0.08 (0.00, 0.58)0.02 (−0.05, 0.70)0.15 (−0.04, 0.74)0.47 (0.44, 0.67) | 0.0050.0090.0090.002 |
| **Satisfaction with the frequency of physician–carer encounters**Physician–patientPhysician–carerPatient–carerOverall | 123919291 | 0.12 (−0.02, 0.27)0.18 (0.02, 0.34)0.15 (−0.04, 0.34)0.11 (0.01, 0.21) | 0.070.080.100.05 |
| **Number of nurse–carer encounters in previous 6 months**Nurse–patientNurse–carerPatient–carerOverall | 102748874 | 0.04 (−0.01, 0.69)0.04 (0.01, 0.51)0.63 (−0.03, 0.94)0.32 (−0.04, 0.51) | 0.0040.0040.0110.006 |
| **Satisfaction with the frequency of nurse–carer encounters**Nurse–patientNurse–carerPatient–carerOverall | 106778777 | 0.15 (0.00, 0.29)0.14 (−0.02, 0.31)0.12 (−0.06, 0.30)0.07 (−0.04, 0.18) | 0.070.080.090.06 |
| **Number of patient–carer encounters in previous 2 months**Patient–carer | 27 | 0.69 (0.38, 0.95) | 0.005 |
| **Satisfaction with the frequency of patient–carer encounters**Patient–carer | 91 | 0.13 (−0.04, 0.30) | 0.09 |
| **Total hours per week the carer supports the patient**Physician–nursePhysician–patientPhysician–carerNurse–patientNurse–carerPatient–carerOverall | 10312591108789278 | 0.54 (0.43, 0.65)0.57 (0.46, 0.68)0.39 (0.27, 0.52)0.59 (0.48, 0.70)0.49 (0.34, 0.63)0.64 (0.52, 0.75)0.34 (0.30, 0.39) | 0.060.060.060.060.070.060.02 |
| **Change in communication quality between physician–patient**Physician–patient | 219 | 0.17 (0.07, 0.28) | 0.05 |
| **Change in communication quality between nurse–patient**Nurse–patient | 181 | 0.16 (0.05, 0.28) | 0.06 |
| **Change in communication quality between physician–carer**Physician–carer | 96 | 0.31 (0.11, 0.50) | 0.10 |
| **Change in communication quality between nurse–carer**Nurse–carer | 83 | 0.43 (0.23, 0.63) | 0.10 |
| **Discussion of non-medication topics by physician–nurse–patient**Physician–nursePhysician–patientNurse–patientOverall | 185220187185 | 0.27 (0.15, 0.39)0.14 (0.04, 0.25)0.28 (0.16, 0.40)0.23 (0.16, 0.31) | 0.060.050.060.04 |
| **Discussion of non-medication topics by physician–nurse–carer**Physician–nursePhysician–carerNurse–carerOverall | 106948381 | 0.29 (0.14, 0.44)0.27 (0.10, 0.44)0.40 (0.23, 0.57)0.32 (0.22, 0.43) | 0.080.090.090.05 |
| **Discussion of non-medication topics by carer–patient**Patient–carer | 96 | 0.41 (0.24, 0.58) | 0.09 |
| **PP3M helps the patient**Physician–nursePhysician–patientPhysician–carerNurse–patientNurse–carerPatient–carerOverall | 18321898185899989 | 0.09 (−0.15, 0.34)0.09 (-0.01, 0.19)−0.03 (−0.07, 0.00)0.28 (0.13, 0.43)0.11 (−0.14, 0.36)0.05 (−0.12, 0.22)0.12 (0.04, 0.20) | 0.130.050.020.080.130.090.04 |
| **Change in activity levels following switch to PP3M**Physician–nursePhysician–patientPhysician–carerNurse–patientNurse–carerPatient–carerOverall | 18021996182859785 | 0.45 (0.32, 0.57)0.33 (0.22, 0.45)0.30 (0.14, 0.46)0.42 (0.30, 0.54)0.45 (0.28, 0.63)0.28 (0.12, 0.44)0.38 (0.31, 0.46) | 0.060.060.080.060.090.080.04 |
| **Change in patient communication with family, friends and other people following switch to PP3M**Physician–nursePhysician–patientPhysician–carerNurse–patientNurse–carerPatient–carerOverall | 16721196169829782 | 0.36 (0.23, 0.50)0.24 (0.13, 0.36)0.21 (0.04, 0.37)0.36 (0.22, 0.50)0.37 (0.19, 0.56)0.33 (0.17, 0.49)0.35 (0.27, 0.43) | 0.070.060.090.070.090.080.04 |
| **Change in carer time required for patient support following switch to PP3M**Physician–nursePhysician–patientPhysician–carerNurse–patientNurse–carerPatient–carerOverall | 10612794110829582 | 0.49 (0.32, 0.65)0.24 (0.11, 0.37)0.40 (0.24, 0.57)0.28 (0.12, 0.43)0.47 (0.27, 0.66)0.40 (0.23, 0.58)0.39 (0.32, 0.47) | 0.090.070.080.080.100.090.04 |
| **Change in amount of carer–patient support following switch to PP3M**Physician–nursePhysician–patientPhysician–carerNurse–patientNurse–carerPatient–carerOverall | 10812691112819281 | 0.31 (0.14, 0.47)0.30 (0.16, 0.45)0.26 (0.08, 0.45)0.20 (0.03, 0.37)0.36 (0.16, 0.57)0.35 (0.18, 0.53)0.34 (0.25, 0.42) | 0.080.070.090.090.100.090.04 |
| **Stigmatisation**Physician–nursePhysician–patientPhysician–carerNurse–patientNurse–carerPatient–careroverall | 18221997183869886 | 0.28 (0.17, 0.38)0.20 (0.11, 0.28)0.22 (0.08, 0.36)0.27 (0.17, 0.37)0.16 (0.01, 0.31)0.25 (0.10, 0.41)0.18 (0.12, 0.23) | 0.050.040.070.050.080.080.03 |
| **Impact on stigma of switch to PP3M**Physician–nursePhysician–patientPhysician–carerNurse–patientNurse–carerPatient–carerOverall | 18121995182849684 | 0.30 (0.17, 0.43)0.18 (0.09, 0.27)0.28 (0.12, 0.43)0.20 (0.08, 0.31)0.23 (0.06, 0.40)0.25 (0.08, 0.41)0.25 (0.17, 0.32) | 0.070.050.080.060.090.080.04 |

aAll results are reported as a weighted kappa, except for the number of physician–patient encounters in the previous 6 months, number of nurse–patient encounters in the previous 6 months, number of physician–carer encounters in the previous 6 months, number of nurse–carer encounters in the previous 6 months, number of patient–carer encounters in the previous 2 months, which are Lin’s CCC.

Both the (weighted) kappa statistic and Lin’s CCC value vary from 0 to 1, where: 0 = no agreement/agreement equivalent to chance; 0.1–0.20 = non-slight agreement; 0.21–0.40 = fair agreement; 0.41–0.60 = moderate agreement; 0.61–0.80 = substantial agreement; 0.81–1.00 = almost perfect agreement.
CCC, concordance correlation coefficient; CI, confidence interval; PP1M, paliperidone palmitate 1-monthly; PP3M, paliperidone palmitate 3-monthly; SE, standard error.