

Primary Care in Scotland

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Types of Decision Support

Differential Diagnosis Decision Support System

What do we know?

- ‡ 'LIIHUUHQWLDO GLDJQRVLV JHQHUDWRUV PD\ KDYH WK
SUDFW5LFFHMV HW DO
- ‡ 2YHUDOO TXDOLW\ RI UHVH5LURKVLQWVWKLV DUHD LV OR
- ‡ 3DWLIDQJ V\PSWRP FKHFNHUV KDYH GHILFLWV LQ E
6HPLJHMQDO
- ‡ 3ULPDU\ FDUHROHWMW8HP WULDOHG PD\ UHTXLUH DO
VHWWHQQGHUVRQ 5XELQ

Methods

‡ \$LP WR H[DPLQH WKH QHHGV RI NH\ VWDNHNKROGHUV
GHFLVLRQ VXSSRUW V\VWHPV '''66

‡ 4XDOLWDWLYH GHVFULSWLRQV RZDQV SURDFK

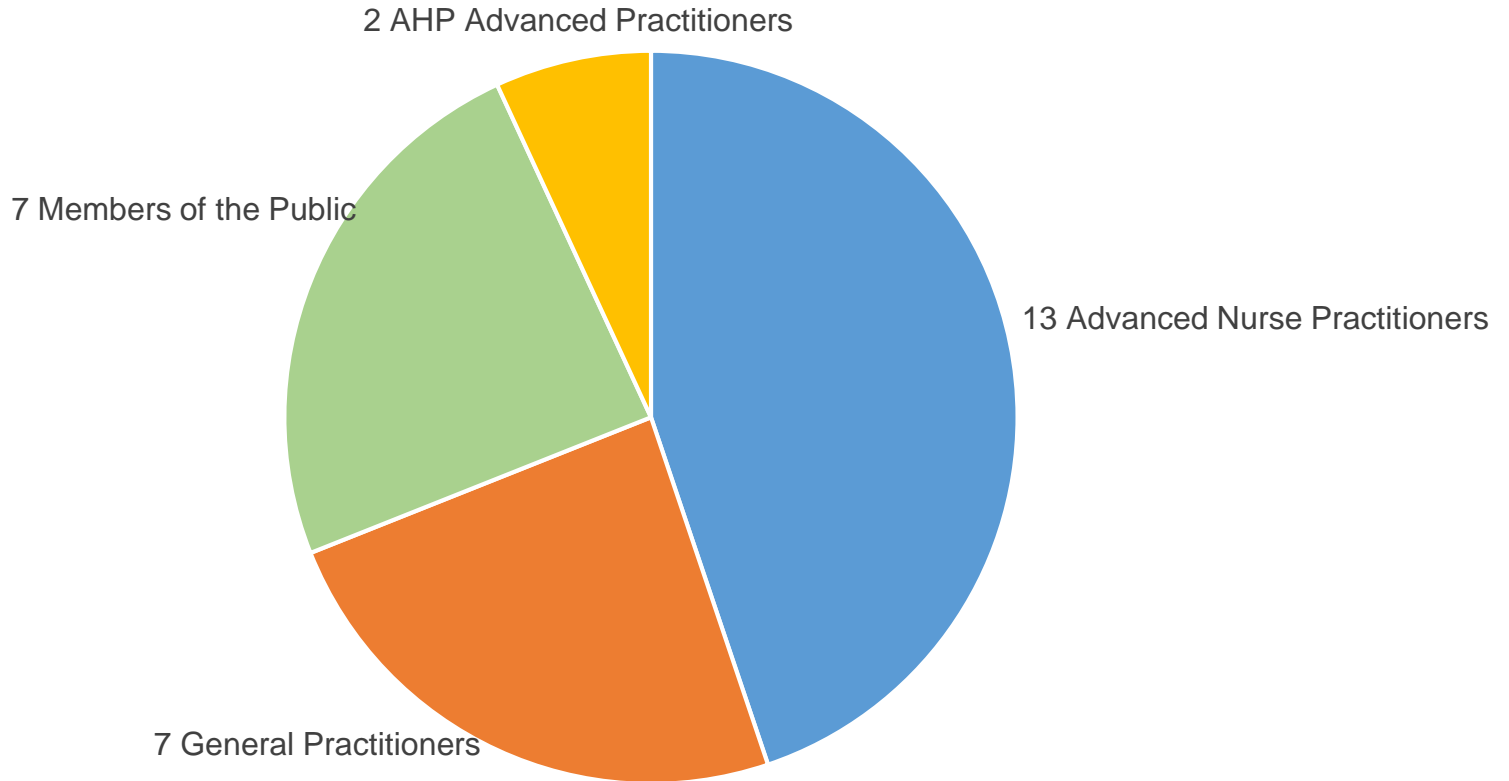
‡ &RQYHQLHQFH DQG VQRZEDOO VDPSOLQJ

‡ IRFXV JURXSV EHWZHHQ \$SULO

‡ 7KHPDWLF DQDO\VLV %UDXQ &ODUNH

‡

29 Participants



Four Themes



Current
Practice

Attitudes to
DDDSS

Implementation
Considerations

Desirable
Characteristics
of DDDSS

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graph TD; A((Current Practice)) --- B[& OLQLF FXUUH SUDFW]; A --- C[3XEOL FXUUH SUDFW]
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Current Practice

& OLQLF
FXUUH
SUDFW

3XEOL
FXUUH
SUDFW

&OLQLFLDQ¶V FX

3XEOLF FXUUHQ

Implementation Considerations

, QWURG
RI ''66

7HFKQR
DV D ED

8VDJH
J \ SDWWHU
JLHU
66

, QWURGXFWLR

7HFKQRORJ\ D

8VDJH SDWW
''66

Desirable Characteristics of DDDSS

3URYLGHV
DFFHVVR
WKH HYL
EDVH

WR(QDEOHV
SDWLH
LQYROYI

3URPRW
VHDDUH
PHQW

:RUNIO
LQWHJU

3URYLGHV DFF
HYLGHQFH ED

(QDEOHV SDW
LQYROYHPHQ

3URPRWHV VHO

Point 1:

3 H R S O H D U H D O U H D G \ X V L Q J W H F K
G H F L V L R Q V D E R X W K H D O W K

Point 2:

\$ W W L W X G H V D Q G

'' ' 6 6 D U H Y D U L H

Point 4:

' ' 6 6 P X V W O L Q N
H Y L G H Q F H D Q G
S D W L H Q W L Q Y R
V H Ø D U H

Thank you for listening

&KULV 0F3DUODQG FKULV PFSDUODQG#JODVJRZ DF XN

'U0DUN &RRSHU

3URIHVVRU %ULGJ JEUWGRKQVWRQVWRQ#JODVJRZ DF XN



