# Outline competencies and capabilities for staff providing remote general practice services

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#### **STAFF GROUP**

#### **Clinical students** and novice trainees



#### **DOMAINS AND EXAMPLE CONTENT**

**Technical** 

- > Describe the different kinds of remote consultation (e.g. telephone, video, electronic)
- **Basic descriptive** knowledge > Describe the elements of a clinically adequate, appropriate and safe remote encounter
- knowledge asynchronous electronic [e-]communication, including test calls where appropriate and skills > Describe technical and logistical issues arising within these different modalities
- > Outline potential harmful impacts of a 'failed' digital encounter (e.g. due to loss of signal)
- **Triage skills** Explain why triage to allocate patients to different kinds of encounter may be needed > Identify patients suitable (and unsuitable) for different kinds of remote encounter (telephone, video and e-consultation, SMS messaging, email, answerphone messages)
- **Knowledge** Describe the consent process for a video or telephone consultation of ethics and > Discuss ethical issues (e.g. confidentiality, data handling and storage, safeguarding, governance
- digital exclusion) relevant to different kinds of remote encounter Communication Explain why it is important to establish rapport in a remote encounter and clinical skills
  - Demonstrate attunement to the patient and their environment in a remote encounter, noticing and responding to cues within the limits of the modality > Demonstrate establishment of rapport in a remote encounter
    - > Adapt method and style of communication appropriately to the remote modality > Take a detailed and careful history, given that clinical examination and non-verbal cues
    - will be limited > Elicit symptoms and signs, including explaining concepts and giving instructions so as

Make contact with a patient using remote technology including video, telephone and

- to gather information without being able to directly examine or fully observe the patient
- Assess and interpret visual physical signs by video, or as described on the telephone, with appropriate caution
- Explain the importance and principles of safety-netting in remote encounters

> When undertaking remote or digital encounters, identify situations where there is a risk

to patient safety and describe appropriate mitigative action (e.g. ask about relevant red flag symptoms, invite for face-to-face assessment, escalate to senior colleague) Communicate appropriate safety-netting procedures in clinical cases in different remote modalities

#### **Established** clinicians



In addition to demonstrating a high level of competence in all the above:

> Remain up to date on new and emerging technologies to support remote encounters Advanced technical Adopt, select and use a range of technologies to support remote encounters, including knowledge traditional (e.g. telephone) and digital modalities and skills

> > Use remote and digital technologies to help achieve team-based multi-professional care in a multi-modal care environment (e.g. through continuity of record-keeping for episodes of illness)

Demonstrate a sophisticated understanding of how particular remote and digital

technologies fit with workflows and routines across their own organisation

> Be aware of how informational and managerial continuity are achieved between organisations eg: pathways for electronic referrals, results and discharge or outpatient letters between primary and secondary care, and how breaches in continuity may occur > Know how to obtain technical help when troubleshooting fails

### Advanced triage capability

> Work within the limits of remote technologies and care models, supporting patient choice as far as possible and knowing when to advise a patient that they need in-person assessment > Quickly and accurately identify patients who are sick and require physical assessment

or more urgent care > In situations where in-person appointments are limited, prioritise patients for those slots

Make creative use of digital technologies to support the triage process and associated workflows consultation

#### **Advanced** communication and clinical capability

> Build and maintain therapeutic relationships through remote modalities, conveying attentiveness and compassion to the patient

> Practice appropriate telehealth etiquette, adapting to different patients' communication preferences and styles

> Cope with minor technical glitches such as lag or crackle using linguistic techniques such as repetition and repair Negotiate with patients who request a particular modality that does not align with clinical

need or capacity constraints > Use advanced history-taking, questioning and probing skills, and elicit and interpret patient self-assessment data appropriately, to compensate for lack of in-person clinical

assessment > Ensure that the clinician's full duty of care is realised in terms of responsibility for assessment, investigation and treatment, onward referral, outcomes and documentation > Show awareness of, and sensitivity to, specific groups that may be more vulnerable to

with hearing impairments, those with learning disabilities, some neurodivergent people, some with emotionally unstable personality disorder, limited English speakers Take action to mitigate inequities that arise from people's differential ability or willingness

miscommunications or misinterpretations in remote encounters eg: older people, those

to use remote and digital modalities > When undertaking remote or digital encounters, consistently identify subtle clues that may indicate a risk to patient safety and take appropriate mitigative action

#### knowledge in ethical, legal and regulatory domains >

**Advanced** 

relationships, children and teenagers, cognitive impairment, limited English proficiency) Demonstrate a good working knowledge of when and how to pursue safeguarding concerns through local processes and safeguarding leads

> Demonstrate understanding of relevant security and information governance rules and

> Ensure patient privacy and consent during remote assessments and data gathering,

including where safeguarding issues are pertinent (such as possibly-coercive

regulations > Demonstrate understanding of the legal limits of care provided across jurisdictions (e.g. national borders), and the implications for indemnity

## teaching and coordinating roles

improvements

a variety of settings

Supervisory,

and digital care > Contribute to the on-going development and embedding of digital technologies in local settings, co-adapting technologies and workflows and identifying potential design

> Contribute to selection and procurement decisions for technologies to support remote

> Ensure appropriate supervision and support is in place where needed when trainees and

> Develop and adapt remote and digital workflows and practices to optimise safety

# teaching and coordinating roles

Supervisory,

System-level

perspective on

remote and digital

service provision

- allied health staff are involved > Motivate patients to try remote technologies; explain the 'rules of engagement' for remote encounters to them; and assist them to use and troubleshoot technologies in this context
- > Support and motivate fellow staff members to learn to use remote technologies
- > Manage scenarios where team members may be in different locations (e.g. learner is with
- patient vs. learner is with supervisor vs none are co-located

Ensure that the organisation adopts a variety of information and communication

technologies to deliver high-quality, safe, patient-centred care to diverse populations in

> Work within the health care team and setting to ensure that remote encounters function

- well within a system or programme of care that has continuity and follow-up as needed > Monitor, evaluate and continuously improve the organisation's digital maturity and success in delivering remote and digital services
- > Proactively address digital disparities and the needs of excluded and underserved groups by providing multiple access options and care navigation as appropriate
- > Assess and address the multiple training needs of individual staff members and teams,
- including but not limited to the introduction of new digital technologies > Put systems in place to proactively identify and address safety issues arising from the
- remote delivery of care, working with technology suppliers, patients, regulators and others

Support staff

Strategic role

manager, clinical

(e.g. senior

director)



- > Describe the different modalities of patient encounter (triage or consultation) available in **Basic system** the practice knowledge > Outline the key remote and digital workflows for which their role is relevant
  - > Be familiar with the remote and digital technologies associated with their role, including
- knowledge and supporting patients to use these technologies skills > [Where appropriate, show and support other staff members to use these technologies]
- **Triage skills** > Explain why triage to allocate patients to different kinds of encounter may be needed
  - > Gather information appropriately from patients and identify those suitable (and unsuitable) for different kinds of remote encounter (telephone, video and e-consultation, SMS
  - messaging, email, answerphone messages) > Be familiar with measures used in the practice to aid remote triage eg: asking patients to
- > Outline the principles of safety netting Communication > Use professional and 'customer care' approaches to communicate with patients remotely,

encounter

send a photo of a skin complaint

# skills

**Technical** 

- conveying attentiveness and compassion > Be aware of the kinds of patients who may require support or flexibility with
- communication > Recognise the need to mitigate digital disparities
- > Deal effectively and sensitively with patients who are upset or insistent in a triage
- **Safety-critical** > Be aware of 'red flag' priority symptoms (e.g. bleeding, difficulty breathing) and the clinical knowledge process for escalating these
  - > Be aware of practice protocols for particular scenarios (e.g. young children, abdominal pain) and apply these during triage encounters