GPs in EDs Newsletter 2022

Publications:

	Key findings	
BMJ Open **How** and **why** GP-ED **models work** – a review of the literature	Key findings: Multiple factors influence the effectiveness of different service models. Further research is needed.	*View the lay summary here.* *View the full article here.*
emj A **taxonomy** of the form and function of GP-ED **models**	Key findings: A spectrum of integration identifies constructs that influence how services function – from being closer to an emergency medicine service, to usual primary care – as a basis for future evaluation of service models.	*View the lay summary here.* *View the full article here.*
BMJ Open Evidence for the **effectiveness** of **streaming** ED patients to primary care services	Key findings: There is limited, outdated evidence to show whether streaming patients to primary care services improves patient flow and reduces cost, and evidence for patient safety outcomes is lacking.	*View the lay summary here.* *View the full article here.*
HEALTH POLICY How GP-ED **funding mechanisms** influence **wider system outcomes**.	Key findings: Leaders caution against the use of private providers.	*View the lay summary here.* *View the full article here.*
BMC Emergency Medicine **Clinical leaders' experiences** of implementing GP-ED models	Key findings: Different models of service are necessary based on local contextual circumstances.	*View the lay summary here.* *View the full article here.*
BMC Medical Research Methodology **Challenges** of **recruiting** ED **patients** to qualitative research	Key findings: The key factor hindering patient recruitment was a lack of face-to-face contact between patients and researchers.	*View the lay summary here.* *View the full article here.*
BMC Emergency Medicine **Diagnostic error** in the ED – learning from patient safety incident reports.	Key findings: System modifications are needed to provide better support in patient assessment and investigation interpretation.	*View the lay summary here.* *View the full article here.*

	Key findings:	
IJPDS Key approaches to **successful PPI** in primary and emergency care research.	**Key findings:** A supportive context, resources and stable research environment enable public involvement and engagement to be embedded throughout the research cycle.	*View the lay summary here.* *View the full article here.*
EMERGENCY NURSING A **classification** of primary care **streaming pathways** in UK emergency departments.	**Key findings:** Local clinical leaders and managers need to consider which pathway(s) may best suit their local contexts and needs.	*View the lay summary here.* *View the full article here.*
BJGP Open Identifying **safe care processes** when GPs work in or alongside emergency departments.	**Key findings:** Experienced streaming nurses using local guidance and early warning scores, clear governance to support GP decision making, and strong clinical leadership to promote teamwork and communication were perceived contributors to safe patient care.	*View the lay summary here.* *View the full article here.*
emj **Provision** of **GP services** in or alongside **EDs** in England	**Key findings:** The majority of EDs in England have adopted a GP service. The popularity of different models is dependent on the availability of capital funding to finance structural changes.	*View the lay summary here.* *View the full article here.*
BMC Emergency Medicine Learning from **diagnostic errors** to **improve patient safety** when GPs work in or alongside EDs	**Key findings:** Potential priority areas for improvement are a standardisation of initial assessment; clinical decision support for high-risk conditions; and standardised communication between services.	*View the lay summary here.* *View the full article here.*
BMC Emergency Medicine **Patients experiences** of attending EDs with **primary care services**	**Key findings:** Patients generally find being streamed to a primary care service acceptable if they receive suitable treatment in a timely manner, with clear communication from staff.	*View the lay summary here.* *View the full article here*
EMERGENCY NURSING **Effectiveness** of **streaming** on **decision-making**, patient **safety** and patient **flow**	**Key findings:** Services should: be designed in line with local circumstances and staff skill; use trained streaming nurses; monitor business to help waiting time and flow; and involve staff in developing streaming guidance.	*View the lay summary here.* *View the full article here.*
Health Expectations **Implementing public involvement** throughout the research process	**Key findings:** Public involvement was more extensive and detailed than envisaged. Public contributors played an active role throughout the research progress, including key involvement in data collection, analysis and dissemination.	*View the lay summary here.* *View the full article here.*

For more information or updates, please get in touch: gp-edstudy@cardiff.ac.uk