



# EPaCCS and GP Quality Improvements



East Cheshire Hospice  
Where people come to live

Keeping it.....

Simples!!





# Demystifying EPaCCS





# Keeping it simple.....

- EPaCCS is an **acronym** for Electronic Palliative Care Coordination Systems
- A concept around sharing end of life information rather than a 'thing'
- Essentially it is about sharing a **summary** of important and **coded** information **electronically** for a person that may be approaching the **end of life**, so that this can be **accessed at the point of care**

A coded electronic end of life care summary !






People are 'approaching the end of life' when they are likely to die within the next 12 months. This includes people whose death is imminent (expected within a few hours or days) and those with:

- advanced, progressive, incurable conditions
- general frailty and co-existing conditions that mean they are expected to die within 12 months
- existing conditions if they are at risk of dying from a sudden acute crisis in their condition
- life-threatening acute conditions caused by sudden catastrophic events.

*Source: General Medical Council 2010.*



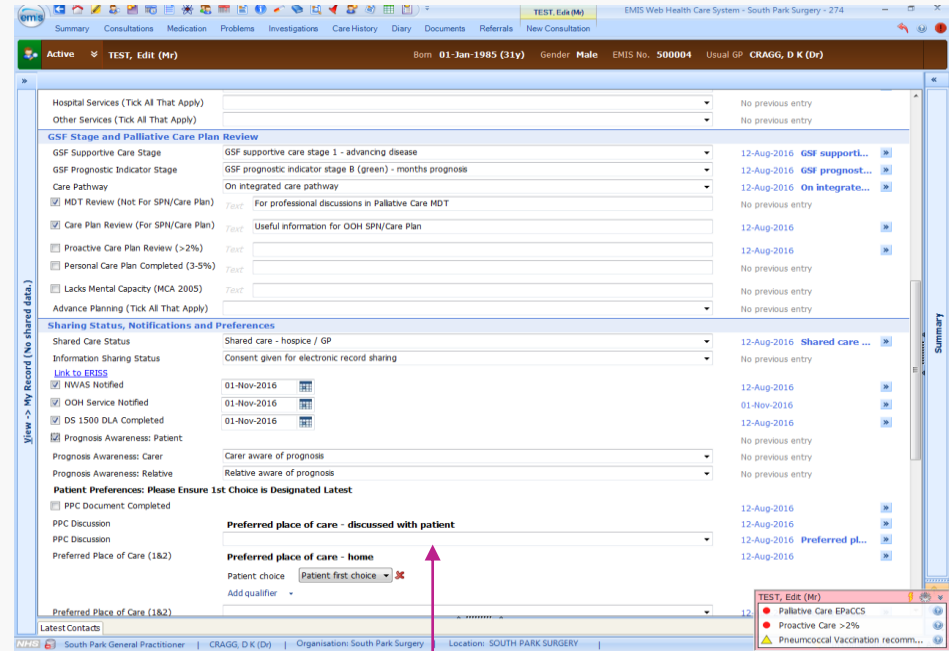
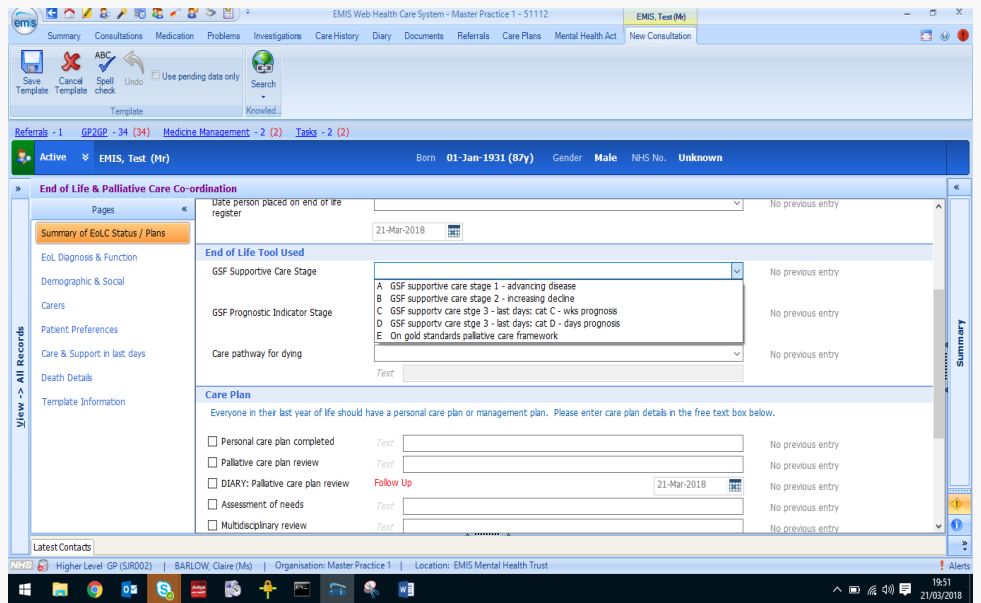
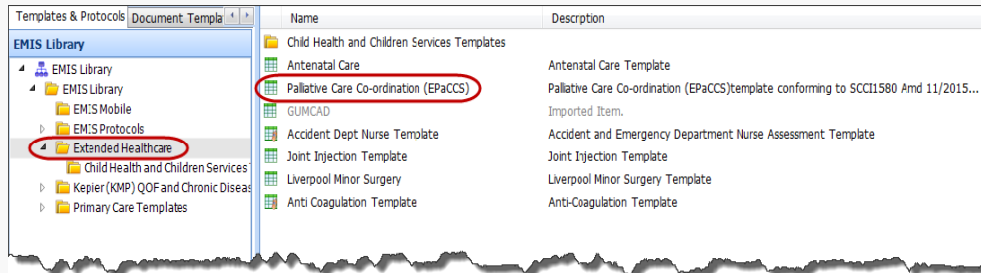


**This coded electronic summary includes information about:**

- Important conversations e.g. about prognosis , CPR discussions
- Patient wishes e.g. Preferred Place of Death
- Anticipatory care planning details e.g. medication's , LPA appointed , OOH notified



# Completion: National and localised templates



Read Code	SNOMED code (concept ID)	Description
8CM1	414937009	On gold standards palliative care framework
8CM10	51890100000101	GSF supportive care stage 1 – advancing disease
8CM11	51894100000103	GSF supportive care stage 2 – increasing decline
8CM12	51904100000106	GSF supportive care stage 3 – last days: cat C – weeks prognosis
8CM13	51906100000107	GSF supportive care stage 3 – last days: cat D – days prognosis
8CM15	84570100000104	GSF prognostic indicator stage A (blue) – year plus prognosis
8CM16	84572100000108	GSF prognostic indicator stage B (green) – months prognosis
8CM17	84575100000103	GSF prognostic indicator stage C (yellow) – weeks prognosis
8CM18	84577100000107	GSF prognostic indicator stage D (red) – days prognosis





# Completion: National and localised templates

- ✓ Simple drop down boxes (the coding is all done for you in the background)
- ✓ Complementary to *your* clinical detailed notes -avoiding duplication
- ✓ Making important information easier to find when its needed
- ✓ All accessible within or a short click away from your usual clinical recording system
- ✓ Sections are completed **ONLY** when they become relevant to the patient circumstances- not all at once, and rarely 'all sections'\*





# Viewing EPaCCS summarised information:



<b>Record Sharing</b>	Demographics and Social (Shows Latest Entries Only) (6) - No Shared Data Available		
There are no other organisations contributing to the Shared Record.			
<b>Data entered by this organisation</b>			
Enabled record sharing consent operational for this patient			
<b>Summary Care Record</b>			
No consent preferences set - Implied consent for medication, allergies, and adverse reactions only			
<b>Problems (28) - No Shared Data Available</b>	<b>Careers (Shows Latest Entries Only) (16) - No Shared Data Available</b>		
<b>Active Problems</b>	<b>Onset Date</b>	<b>Term</b>	<b>Value</b>
Patient died at home	17-Nov-2014		
Accidental fall into well	03-Feb-2014		
Senile dementia	06-Nov-2013		
Peripheral vascular disease NOS	04-Feb-2013		
Spinal cord compression	29-Nov-2012		
Non-alcoholic fatty liver	17-Dec-2011		
ClD: a pan	11-May-2007		
<b>Informal Carers</b>	<b>Term</b>	<b>Value</b>	<b>Date Added</b>
Has informal carer	Has informal carer		02-04-2014
Has informal carer	Details of informal carer		07-Jun-2013
Care - home telephone	Care - home telephone number		02-04-2014
<b>Community services involved</b>	<b>Term</b>	<b>Value</b>	<b>Date Added</b>
Under care of case manager	Under care of case manager		07-Nov-2014
Under care of clinical nurse sp...	Under care of clinical nurse specialis...		11-04-2014
<b>Significant Past Problems</b>	<b>Patient Preferences (Shows Latest Entries Only) (10) - No Shared Data Available</b>		
Acute pericarditis • Asthma • Asthma • Letter encounter • Seen in neurology clinic • Seen in neurology clinic • Other hospital admission NOS	<b>Term</b>	<b>Value</b>	<b>Date Added</b>
Seen in orthopaedic clinic • Seen in neurology clinic • Patient reviewed	Advance statement	Has advance statement (Mental Capacity Act 2005)	02-04-2014
<b>End of Life Summary (Shows Latest Entries Only) (7) - No Shared Data Available</b>	Advance care plan	Has end of life advance care plan	07-Jun-2013
<b>Term</b>	<b>Value</b>	<b>Date Added</b>	
<b>Patient added to Electronic Palliative Care Co-ordination System</b>	<b>Preferred Priorities for Care</b>	<b>Term</b>	<b>Value</b>
On end of life register	On end of life register	Discussion about Preferred PL...	Preferred place care - patient unable to express preference
07-Jun-2013	07-Jun-2013	Preferred place of care	Preferred place of care - home
<b>End of Life Tool Used</b>	<b>Preferred Place of Dying</b>	<b>Term</b>	<b>Value</b>
GSF Supportive Care Stage	GSF supportive care stage 2 - increasing decline	02-04-2014	
GSF Prognostic Indicator Stage	GSF prognostic indicator stage C (yellow) - weeks prognosis	02-04-2014	
Final days pathway	Final days pathway	02-04-2014	
<b>End of Life Diagnosis and Function (Shows Latest Entries Only) (1) - No Shared Data Available</b>	<b>Anticipatory Medicines</b>	<b>Term</b>	<b>Value</b>
<b>Term</b>	<b>Value</b>	<b>Date Added</b>	
<b>Primary End of Life Diagnosis</b>	Anticipatory medication	Prescription of palliative care anticipatory medication	02-04-2014
End of life diagnosis	Syringe driver	Syringe driver commenced	02-04-2014
02-04-2014	<b>Oxygen</b>	Home oxygen	Home oxygen supply - cylinder
	Other Relevant Issues or Preferences about Provision of Care	Organ donation	Wishes to be donor
			07-Jun-2013

Home > GP EDL Summary EMIS

Last synced at 13:17 PM

Medications Results Vitals Activity Problems Clin. Letters Cancer Care Mental Health

- Primary End Of Life Care Diagnosis** Consent given for sharing EoLCC record 1 Items available to view
- 11-Oct-2018 Diagnosis End of life diagnosis: Unspecified dementia
- Aware of Diagnosis** 0 Items available to view
- Aware of Prognosis** 0 Items available to view
- Gold Standards Framework** 1 Items available to view
- 11-Oct-2018 On gold standards palliative care framework
- GSF Supportive Stage** 0 Items available to view
- GSF Prognostic Indicator Stage** 0 Items available to view
- Advanced Care Planning** 0 Items available to view
- PPC (Preferred Priorities for Care)** 1 Items available to view
- 11-Oct-2018 Preferred place of care - discussed with family
- Notes
- PPD (Preferred Priorities for Dying)** 0 Items available to view
- Resuscitation Decision** 1 Items available to view
- 12-May-2014 Not for attempted CPR (cardiopulmonary resuscitation)







## REMEMBER:

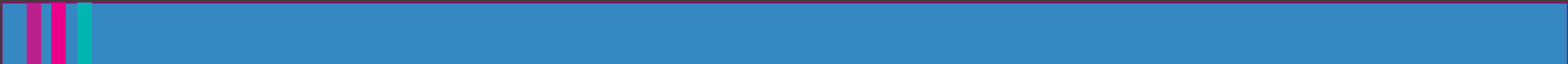
You're already doing all  
the complicated bits:

Having the  
Conversations  
&  
Delivering the Care

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- The value of EPaCCS can only be realised when everyone takes responsibility
- Consider 'what's in this for my patient' ...not 'what's in it for me'
- In Cheshire the GP Record is considered the Primary EPaCCS- .....Yet GP's might sometimes feel like they gain the least benefit's

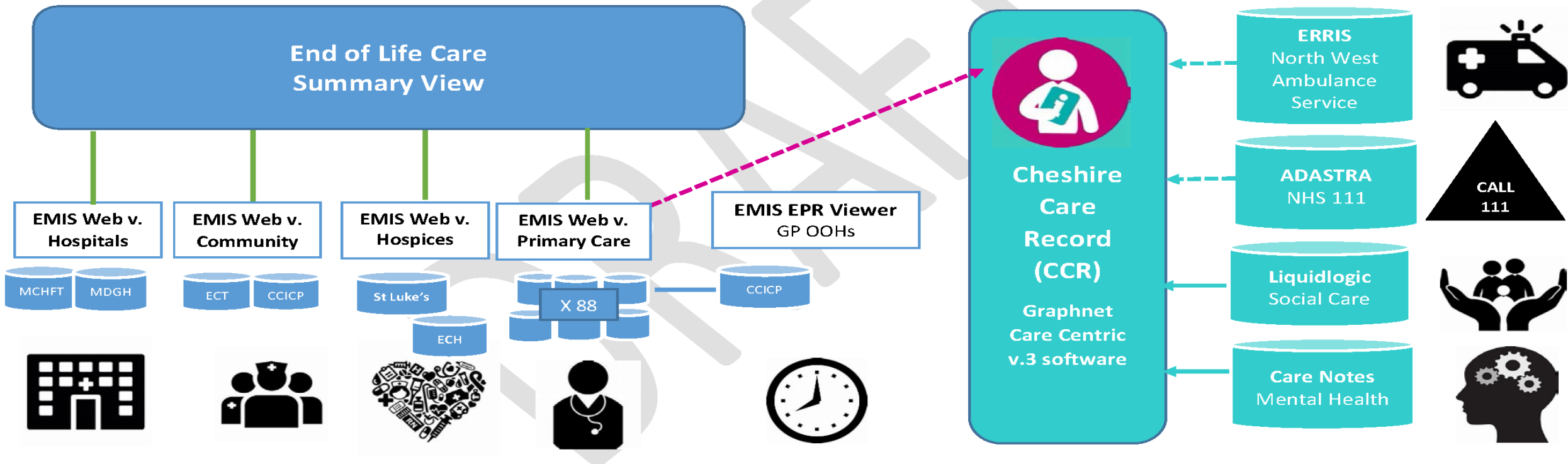


# Current EPaCCS Landscape

**Key:**

-  Solid Green Line – Coded EPaCCS data exchanged
-  Dashed Green Line – Data exchange in development
-  Dashed Purple Line - EPaCCS data feed in development
-  Blue Cylinder – Instance of EMIS
-  Read only access to patients' GP record enabled

-  Solid Turquoise Line – Access to CCR enabled
-  Dashed Turquoise Line – Access to CCR in development





## 6 monthly Practice Data Reports provided by EoLP



### Quality Improvement Report



#### High Level Objective Definitions

- HLO1 - 0.45% of the Practice Population are on the GSF register
- HLO2 - 35% of all deaths have an EPaCCS record
- HLO3 - 35% of all deaths have an EPaCCS record that records GSF, ACP discussion, and CPR status
- HLO4 - 40% of all deaths will have a recorded GSF code
- HLO5 - 35% of all deaths will have a recorded ACP discussion (including declining of ACP discussion)
- HLO6 - 60% of all deaths will have a recorded CPR discussion/status
- HLO7 - 25% of all deaths will have a PPOD/PPoC AND an actual PoD recorded

	Previous Data: Q1 to Q2 - 2019/2020						
	HLO1	HLO2	HLO3	HLO4	HLO5	HLO6	HLO7
CCG level data	0.42%	15.78%	18.78%	30.88%	28.92%	45.16%	13.25%
Care Community Level Data	0.60%	21.65%	25.77%	36.60%	34.02%	52.06%	18.56%
Practice Level Data	0.47%	10.81%	29.73%	43.24%	35.14%	59.46%	18.92%

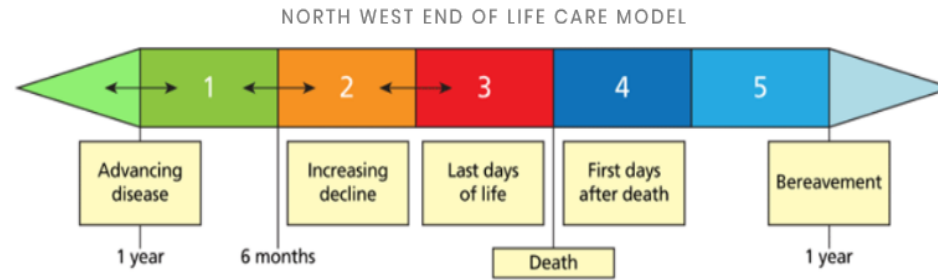
	Current Data: Q3 to Q4 - 2019/2020						
	HLO1	HLO2	HLO3	HLO4	HLO5	HLO6	HLO7
CCG Level Data	0.46%	18.16%	21.29%	33.60%	32.19%	44.40%	15.74%
Care Community Level Data	0.76%	27.24%	36.59%	47.56%	43.50%	53.66%	33.33%
Practice Level Data	0.97%	2.38%	45.24%	57.14%	45.24%	57.14%	42.86%

	Change						
	HLO1	HLO2	HLO3	HLO4	HLO5	HLO6	HLO7
CCG Level Data	0.04%	2.38%	2.51%	2.73%	3.27%	-0.76%	2.49%
Care Community Level Data	0.16%	5.59%	10.81%	10.96%	9.48%	1.60%	14.78%
Practice Level Data	0.50%	-8.43%	15.51%	13.90%	10.10%	-2.32%	23.94%





# EPAIGE



I am a professional looking for information on...

- [Identifying People Approaching the End of Life](#)
- [Local Palliative & End of Life Care Services](#)
- [End of Life Conversations](#)
- [Advance Care Planning & DNACPR](#)
- [Symptom Management](#)
- [Guidelines, Publications and Reports](#)
- [Patient Education](#)
- [GP Quality Improvement Projects 2019-2020](#)
- [Dementia & Frailty](#)
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- [Carer Support](#)
- [Care in the Last Days of Life](#)
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