

“Time Spent in NHS Wales Accident and Emergency Departments: Monthly Management Information”

Task №: 2 (A3 color poster);

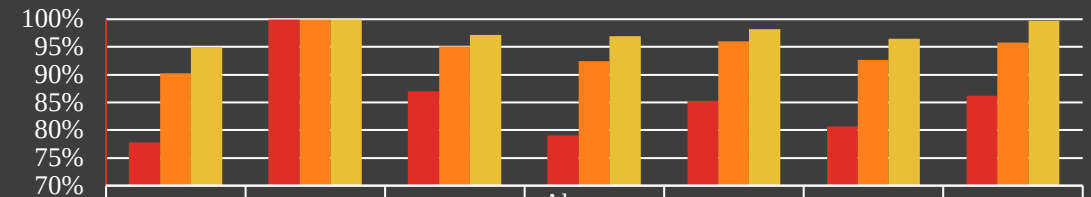
Module Name: “Data Analysis and Visualisation”;

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Q3: Do smaller health boards have better treatment times?

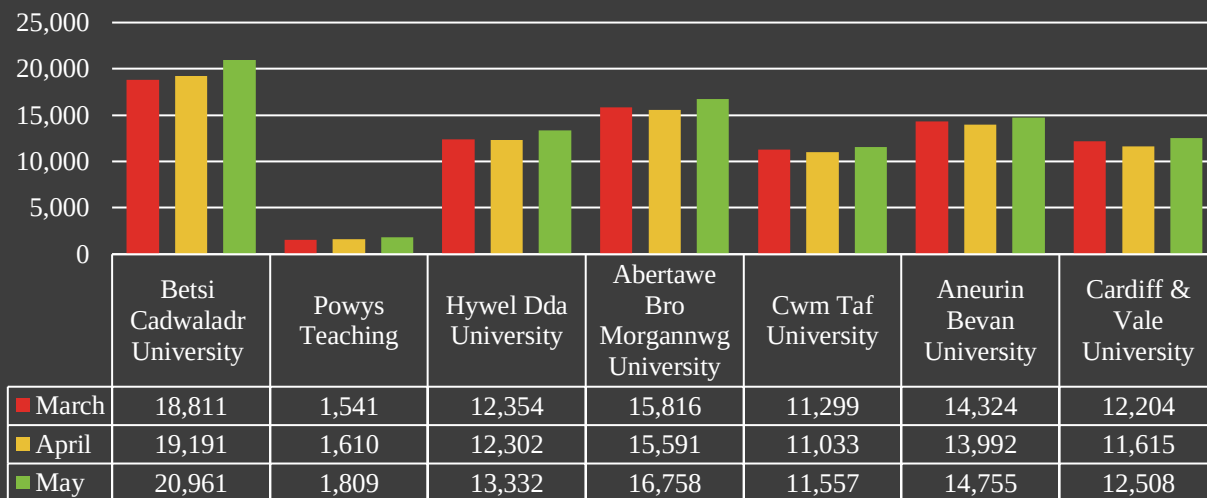
Average percentage of patients treated under the wait time period



	Betsi Cadwaladr University	Powys Teaching	Hywel Dda University	Abertawe Bro Morgannwg University	Cwm Taf University	Aneurin Bevan University	Cardiff & Vale University
4 Hours	77.83%	99.90%	86.97%	79.00%	85.30%	80.67%	86.23%
8 Hours	90.23%	99.97%	95.07%	92.40%	95.97%	92.70%	95.73%
12 Hours	94.93%	99.97%	97.20%	96.90%	98.17%	97%	99.63%
AVG # of Patients	19,654	1,653	12,663	16,055	11,296	14,357	12,109

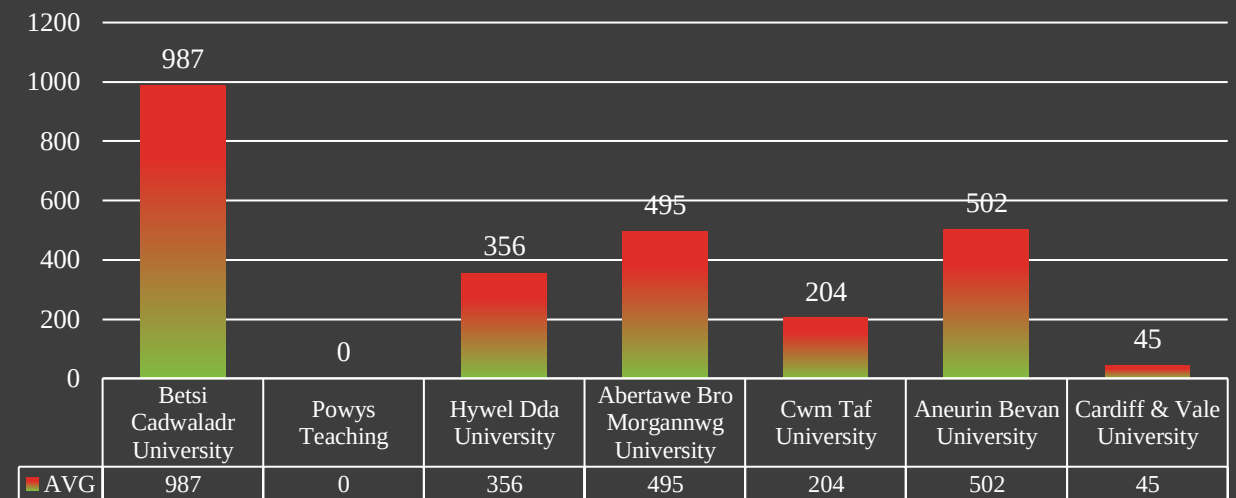
Q1: How has the total number of patients seen in each area varied over the period?

Total № of patients between March and May 2017



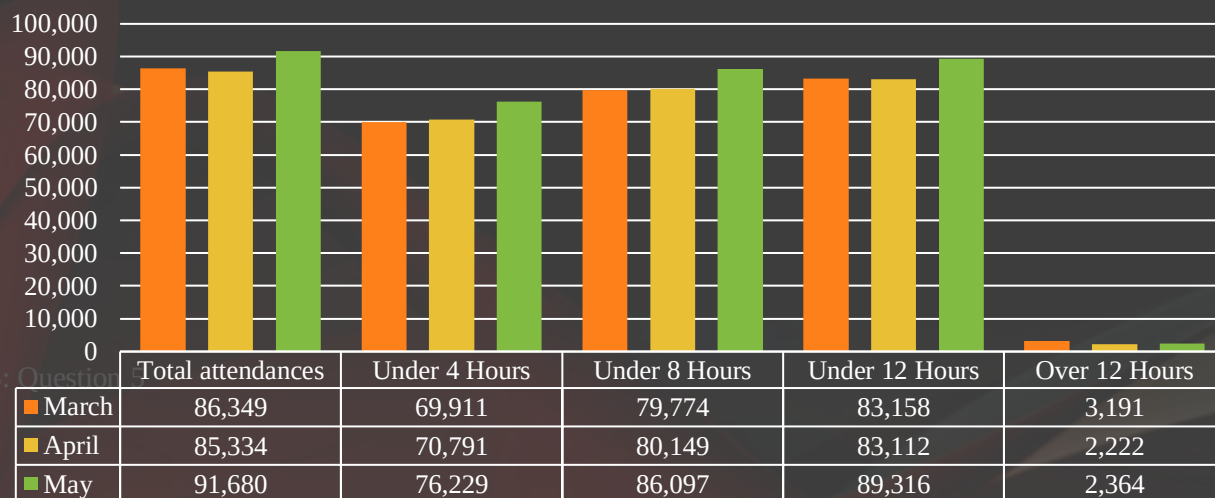
Q4: Assuming that they have an injury that could be treated at any hospital, in which health board area are they most likely to have to wait over 12 hours?

Average № of patients who waited more than 12 hours



Q2: How have the proportions of patients treated within 4 hours, 8 hours, 12 hours and over 12 hours varied in Wales over the period?

Total № and treated patients under/over their target times



Q5: Assuming that they have an injury that could be treated at any hospital, in which health board area are they most likely to have to wait less than 4 hours?

Average percentage of patients who were treated under the 4 hour target time

