
Question

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Creating Trend line (scorecard) from data rather than counts

I need to create a KPI similar to the DeepSee.Model.KPIs.DemoTrendLines kpi in Samples. This kpi supports a scorecard widget with a trend line. It shows patient counts by city with a trend line of the count of patients over a decade. What I want is to show the trend line based on the average allergy score ([Measures].[Avg Test Score]). A pivot table query that shows the data I would want to base the trend line on is:

```
SELECT NON EMPTY [BirthD].[H1].[Decade].Members ON 0,  
NON EMPTY [HomeD].[H1].[City].Members ON 1  
FROM [Patients] %FILTER [Measures].[Avg Test Score]
```

Has anyone done this?

[#MDX #InterSystems IRIS BI \(DeepSee\)](#)

Source URL: <https://community.intersystems.com/post/creating-trend-line-scorecard-data-rather-counts>