

We've recently made an accessibility improvement to the community and therefore posts without any content are no longer allowed. Please use the spoiler feature or add a short message in the message body in order to submit your weekly challenge.

2022-05-26 Updates: Email: If you're not seeing emails be delivered from the Community, please check your spam and mark the Community emails as not junk. Thank you for your patience.



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Weekly Challenge

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IDEAS WANTED

We're actively looking for ideas on how to improve Weekly Challenges and would love to hear what you think!

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Challenge #102: Tabulating Flu Data



ChristineB
Alteryx Alumni (Retired)

A solution to last week's Challenge has been posted [HERE!](#)

This year's (2017-2018) flu season has been reported to be the most severe in the past decade. In particular, [influenza-related hospitalizations](#) are on the rise across a wider range of age groups than normal. For this week's Challenge, we'll use [data](#) from the Center for Disease Control (CDC) concerning California's data on influenza-related hospitalizations. Create a table that shows the cumulative number of hospitalizations per age group for each flu season.

Looking for additional analyses to do? How about a week-by-week comparison of hospitalizations? Or perhaps a forecast of the number of expected hospitalizations for a particular age group? Or maybe a visual representation of the data is up your alley!

Stay healthy out there!

[challenge_102_start_file.yxmd](#)



[challenge_102_solution.yxmd](#)



Basic Data Preparation Developer Preparation Transform

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kcgreen
8 - Asteroid

Done!

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[challenge_102_cross_tab.yxmd](#)



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David-Carnes
11 - Bolide

Simple enough to do during my lunch break. (I took a break from working in Alteryx to work in Alteryx.)

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[David-Carnes_101.yxmd](#)



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 **patrick_digan**
17 - Castor

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Claje
14 - Magnetar


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 **patrick_digan**
17 - Castor

Here's a 2 tool solution:

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jamielaird
14 - Magnetar

Here's my solution:

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 **PhilipManning**
15 - Aurora

Two methods attached. Interested to see others' solutions for best way to keep the correct column headings with no underscores.


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 challenge_102 - Rates of Influenza.yxzp 

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courtneyg
7 - Meteor

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