

Subject **SAS Savvy January Newsletter**
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GREETINGS!

SAS Savvy January Newsletter

New Year Brings New Opportunities!

2018 is a big year for me as I have been honored to be invited as the Keynote Speaker for [PhUSE SDE](#) in Hyderabad in July. This event is expected to have over 100 SAS programmers attending. As you may know, PhUSE is an internationally recognized professional organization focused on higher quality clinical research and compliance. I am also honored to be the Quick Tips section chair for the first US [PhUSE conference](#) in Raleigh in June. I hope to meet you there if you are attending.

2018 is starting off with another big bang! I am excited to offer my new class on [Data Science Using SAS](#). I expect this unique class, which will be fast paced, will be popular considering this is a hot topic. There are many essential topics in this class including Proc SQL, Data Cleaning, Statistical Analysis and SAS Certification. Enrollment is now open with UCLA Extension program.

Help spread the word about SAS Savvy. Missed the recent [SAS Savvy Open House](#)? Watch the [video recording](#) now and see what's new.

To continue to navigate SAS Savvy, you can use the standard left side menu or the new Site Mind Map which should take you to each page.

[SAS Job Aids](#)

[SAS Programming Tasks](#)

[Savvy Resources](#)

These are the three levels to fit all SAS programmers. I hope these levels make it easier to find SAS papers and tips to address your questions and needs. Let me know what you think. Remember, [free SAS technical support](#) is just an e-mail away.

Beginner SAS Programmer

Advanced SAS Programmer

Macro SAS Programmer

SAS Savvy Updates

Below are updates made in January. Cannot wait till the end of the month for updates? You can subscribe to [free daily updates](#).

1. On the [SAS Functions](#) page, I added a link to this paper - The COMPRESS Function: Hidden Superpowers, Pamela Reading.
2. On the [SAS Access to External Files](#) page, I added a link to this paper - Getting Data into SAS@: INFILE and INPUT, Andrew Kuligowski.
3. On the [CDISC](#) page, I added these PharmaSUG 2017 papers:
 - a. Basic SDTM House-Keeping, Emmy Pahmer
 - b. Common Mistakes by Programmers & Remedies, Venkata Sairam Veeramalla
 - c. Quality Check your CDISC Data Submission Folder Before It Is Too Late!, Bhavin Busa
 - d. Clinical Trials Data: It's a Scary World Out There! (or "Code that Helps You Sleep at Night"), Scott Horton
 - e. Statistician's secret weapon: 20 ways of detecting raw data issues, Lixiang Larry Liu
 - f. Good Programming Practices at Every Level, Maria Dalton
4. I added these two SAS papers:

[CDISC](#) page: Protocol Representation: The Forgotten CDISC Model, Jeffrey Abolafia, Frank Dilorio

[Clinical Data Reporting](#): Tips and tricks when developing Trial Design Model Specifications that provide Reductions in Creation time, Ruth Marisol Rivera Barragan

5. In the [Statistical Analysis](#) section, I added a new section on Data Science with these two blogs.
 - a. What Every Data Scientist Needs to Know about SQL
 - b. 4 Must Have Skills Every Data Scientist Should Learn
6. On the [SAS Business Intelligence](#) page, I added these two papers:
 - a. A SAS Output Delivery System Menu for All Appetites and Applications, Chevell Parker
 - b. Creating Interactive Web-Based Reports With SAS Chun Fan and Alex Ushveridze

SAS Savvy Training

SAS Savvy training covers new SAS topics and requests. Please see the video recordings if you missed the live session. Below is the schedule for the next training sessions. As always, please [e-mail](#) me your favorite topic.

[New to Clinical Programming, No Problem!](#)
28 Feb 2018 11:00 AM • Webinar

[CDISC: What can be done with SUPPXX domains?](#)
23 May 2018 11:00 AM • webinar

[The Discrepancy Report - Better than Proc Compare](#)
15 Aug 2018 11:00 AM • Webinar

Sincerely, Sunil Gupta, SAS Savvy Mentor

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