Improving Your Communication Skills Rhetoric and Other Techniques

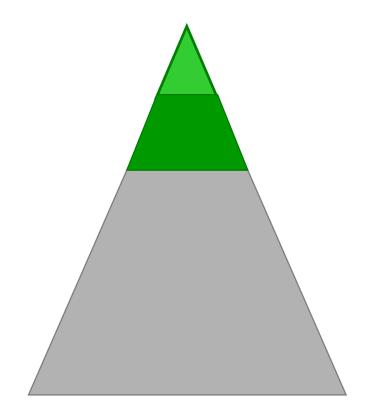
The Art of Persuasive Writing,

Speaking and Presenting

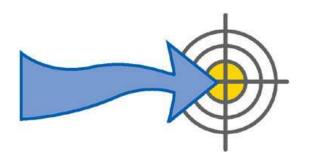


Rhetoric for Persuasive Writing, Speaking and Presenting

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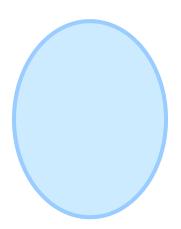


You are already successful

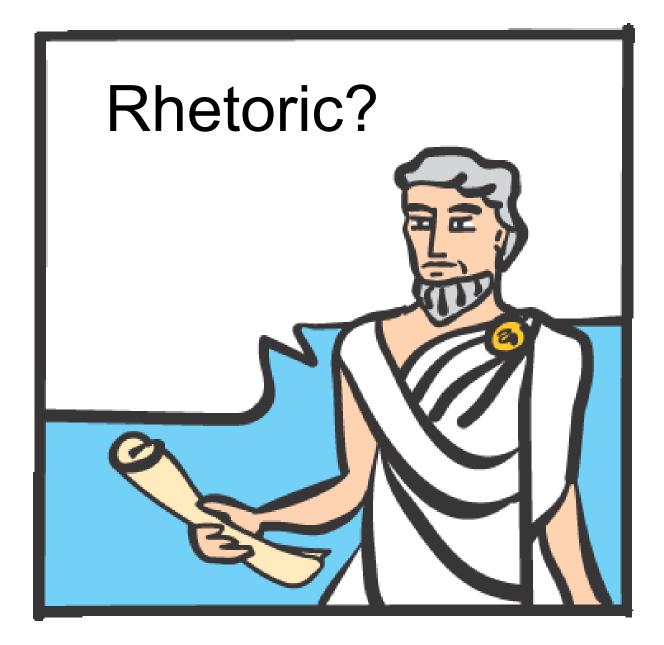


Objective





Take you to the next level of success



Effective communication

Rhetoric

The art of speaking, presenting or writing effectively in order to inform, educate, persuade or motivate specific audiences in specific situations.

Your Audience

Not in philosophy, poetry or politics

Other healthcare professionals in the medical scientific community

Rhetoric is *not* an end in itself, but a means to an end

How do you know that you are successful?

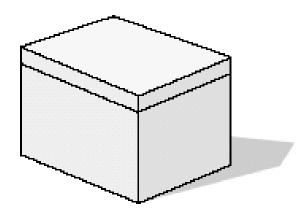
Reach certain

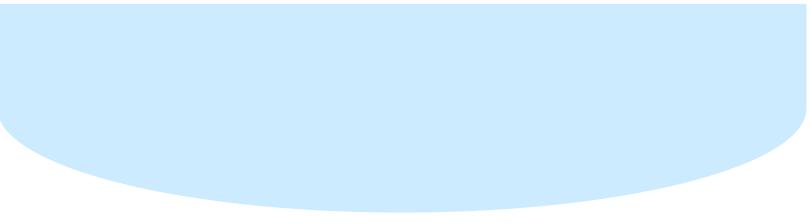
Key Performance Indicators (KPI)

KPIs

- Organizers invite you
- People want to listen to you
- People follow your suggestions
 - Become a sought-after speaker at conferences

Tips and Techniques To Increase Your Impact







You choose

Notes



Your mindset

A positive, optimistic attitude

Tone of Communication

Conversational and confident but *not* over-confident



We are **not** actors

but we can learn from actors

"All the world is a stage"

People want new information, but they also love to be entertained.

Address Emotions



Elicit feelings

Pathos: An appeal to emotion

Tell a Human Interest Story "Story Telling"



- Case Study: Patient
- Personal Anecdote

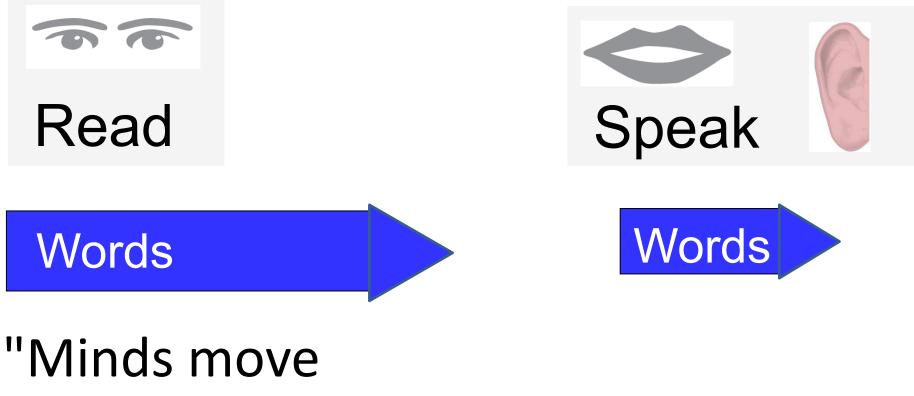
You bring your data to life



Tell a story or case study only you can tell because you have experienced it

Your audience has *not* come to see your slides, but to listen to you

Conveying Information Publication **Presentation**



faster than lips"

Content

Your Job is *not* to give large amounts of data

(People can read the publications)

. . .

... to give the right amount of data combined with

- explanations
- insights
- advice

Make Meaning



Making science make sense

Data is just raw material

Connecting the dots

Presentations

Step-by-Step Approach

Prepare

Before the Presentation

Arrive early

(the evening before)

Part of Your Preparation



Rehearse your answers to questions that might be asked

Prepare one chart with the 3 most frequent questions

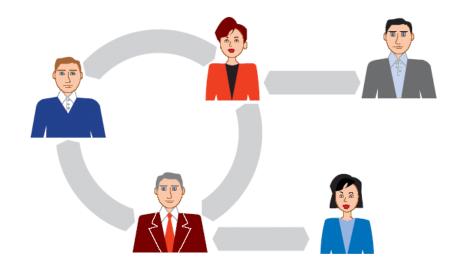
(In case you are asked to present longer)

Before Your Presentation Speak to

ChairpersonCo-speakers ...

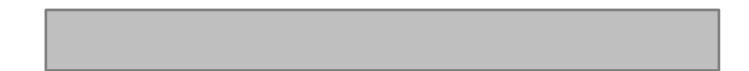
Connect to

Members of the audience



"Networking"

Tips for the Stage / Platform



Watch your steps (entering and leaving)



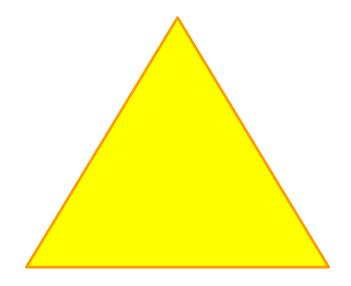
When possible



Get out from behind the lectern

"Barrier between you and the audience"

Impact

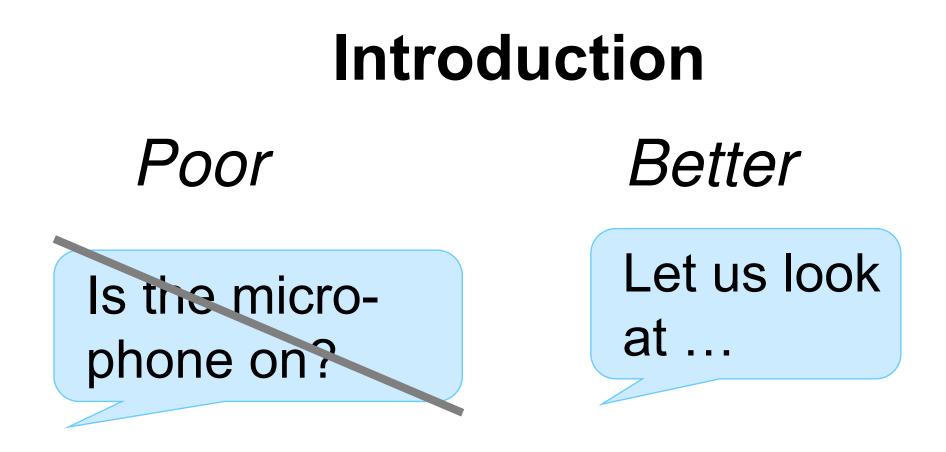


Triangle



- Content
 Scientific data
- Modes of Expression How you articulate and illustrate
- Delivery "Stage Performance"

How you start



Build Rapport

Create an emotional connection to the audience ...

Target Audience

Healthcare Professionals in the scientific-medical community

A sense of belonging to that community or group

. . .

Example

Mention something that both you and your audience share:

Say something that you have in common ...

Trust

Example

Profession

"Since we are all physicians"

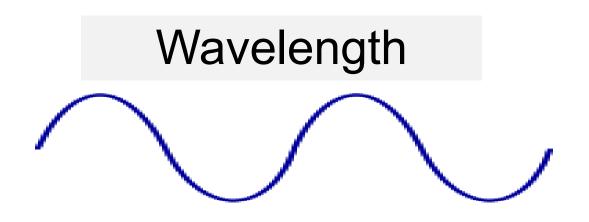
"We are all gynecologists"

"We as oncologists know"



Patients

"We are all treating patients with allergies"



This helps the audience feel

- important
- understood
- appreciated ...

Some Rhetorical Options Or "Rhetorical Devices"

Help you give a vivid, lively, captivating presentation





Due to your experience, your expertise and your proven knowledge in your field, you have authority and credibility.

The repetition of a word at the beginning of every clause. *(Anaphora)*

Example The disease is new. The disease is dangerous. The disease challenges us all. A comparison made by referring to one thing as another. *(Metaphor)*

Example

"This is like comparing apples to oranges"

"Eyes are the windows of your soul"

Repeating a word for emphasis, often using additional adjectives to clarify the meaning. *(Amplification)*

Example

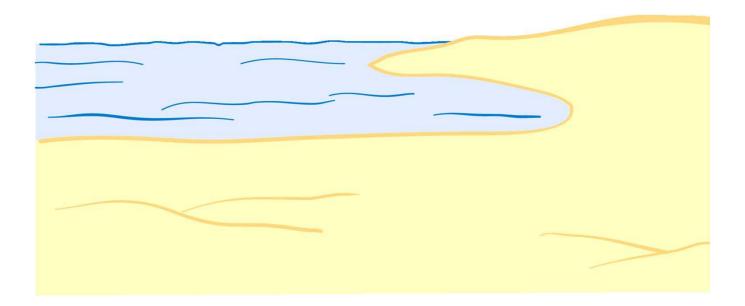
"A diagnostic process, a really a good diagnostic process, takes time."

The attribution of human properties toward things. (*Personification*)

Example

"The new computer works like a personal assistant"

Flood of data

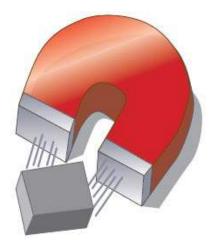


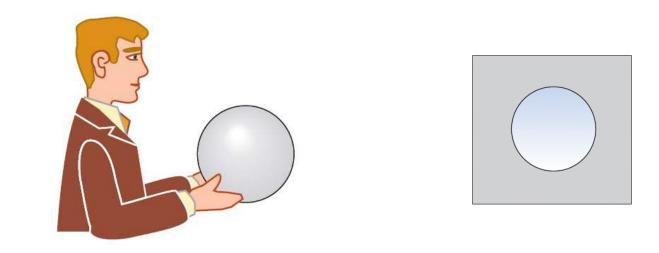
Attention



Start

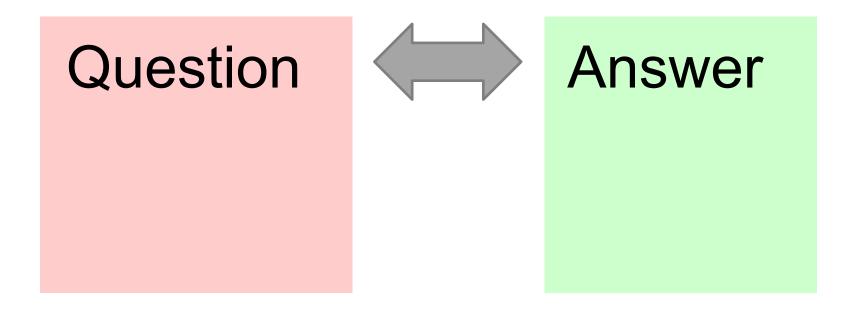
Arouse Curiosity





Fill the gap between what they did not know and what they want to know

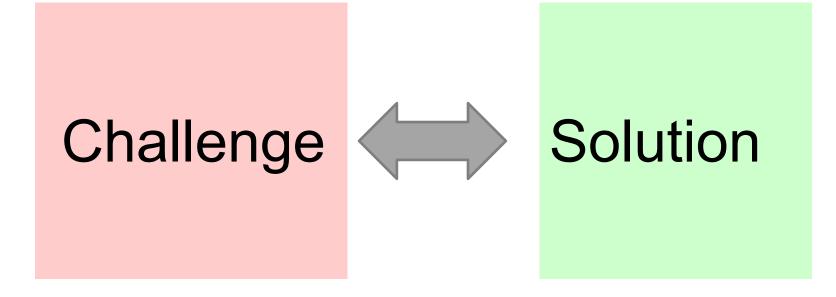
Rhetorical Question





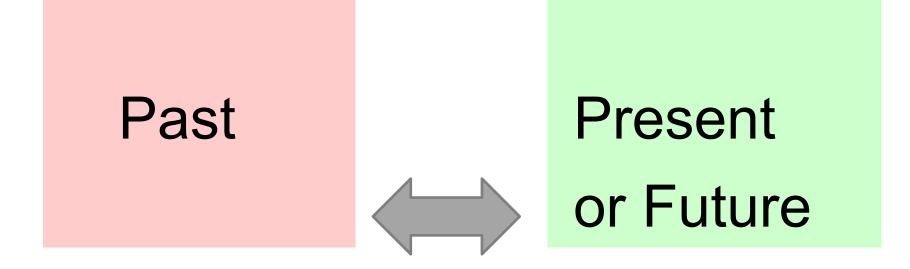
"Should we really treat all patients with ...?"

"The answer ...



Example

"We are facing the challenge of having to diagnose and treat thousands of new patients every day"

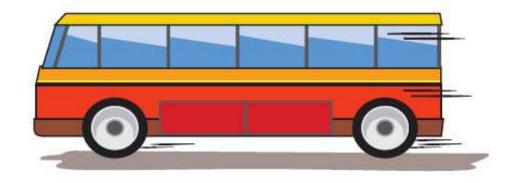




Until recently, the conventional treatment was

Now there is a new option

. . .



Take them on a journey of discovery

Logos



An appeal to reason, using facts and figures

Main Pitfall



Presenting more than necessary

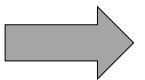
Spreading content too thin





Resist the temptation

to present many details



Major Results of XYZ Trial

The clinical study of A versus B resulted in risk reductions of

Primary endpoint

• 8% in all-cause mortality (non-significant trend: p=0.128)

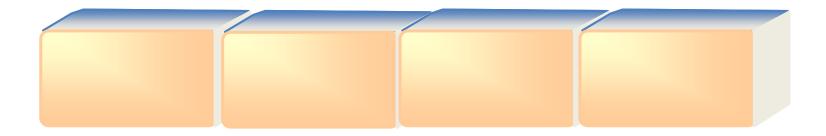
Secondary endpoints

- 12% in combined all-cause mortality and all-cause hospitalization (p=0.002)
- 10% in cardiovascular mortality (non-significant trend: p=0.073)
- 8% in combined all-cause mortality and cardiovascular hospitalization (p=0.036)
- 9% in combined cardiovascular mortality and hospitalization (p=0.027)
- 8% in fatal and non-fatal ... and hospitalization ... (p=0.374)

Post-hoc analysis

• 15% in combined all-cause mortality and hospitalisation ... (p<0.021)

The Verbal Aspect



The Power of Words

Is huge - almost like psychoactive drugs

They can encourage, motivate, seduce .

Words





Interesting

Materials and Methods

Baseline Data

Statistical Analyses Lesson learned

Insight

Conclusion

Summary

Recommendation



Focus

Narrow down your key message and come up with the main points

Cicero

Key Points / Core Messages / Bullet Points

How many ?

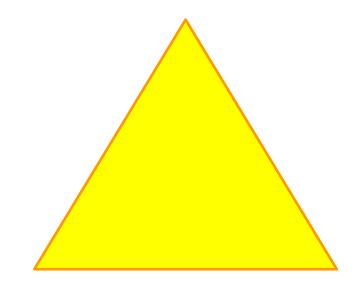
Best Number of Bullet Points

Best Number of Bullet Points

"Triplet" ...

The Big Three in Rhetoric

- Logos
- Pathos
- Ethos



Rhetorical Triangle

Second Best Number Best Number of Bullet Points of Bullet Points

"Triplet" ...

Best Number of Bullet Points of Bullet Points

Second

Best Number

"Triplet" ...

To achieve clarity

Good presenters edit their slides and reduce the number of slides

In Presentations

(In contrast to scientific publications that people read)

Use short, strong statements Use the active voice

Example

A difference was observed

We observed a difference

Example

20% difference in favour of 20% improvement



Treating Rhinosinusitis

Furthermore, the proportion of patients who were regarded as having been cured (MSS \leq 1) was significantly higher in the Sinupret[®] eXtract group than in the placebo group (48.4 % versus 35.8 %, p = 0.0063)

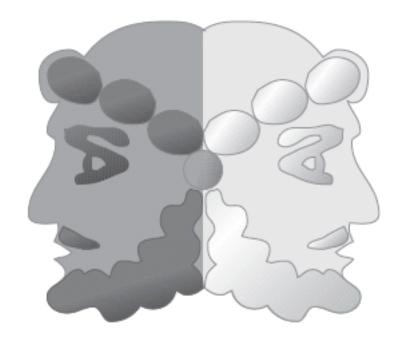


Compared to placebo, the Sinupret group demonstrated a higher percentage of cured patients*.

* 36 % for placebo versus 48 % for Sinupret , p < 0.01
"Cured": Mean Major Symptom Score ≤ 1

Speak the truth, but speak it pleasantly

Zarathustra, 1000 B.C.



Make the message positive

Use affirmative statements





Fewer side effects

Better tolerability



No negative effect on the metabolism

Metabolically neutral

10% of patients die within 5 years

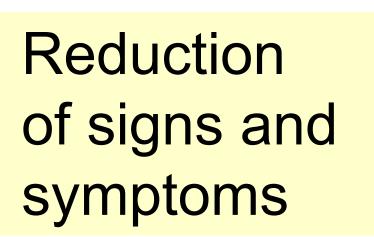
90% of patientsare alive after5 years

[Dr. med. Günter Umbach – Bonn]

Examplex reduces mortality

Examplex prolongs survival

╺┥╸



Clinical improvement

Impact People should be able to read your charts



Charts Most frequent mistake

Poor legibility

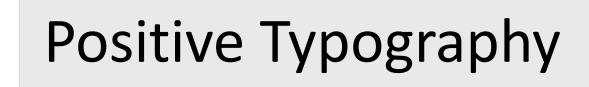
Most frequent reason:

Font size too small ...

Font size too small

Type of Typography

Negative Typography



You as speaker are more important than your slides

Do *not* "copy and paste" files or scanned documents into your key charts

. . .

Various ways to express your content in your charts

TypeSpeed of processinginformation

Text	Slow
Table	Medium
Diagram	Rapid

Example A: Text

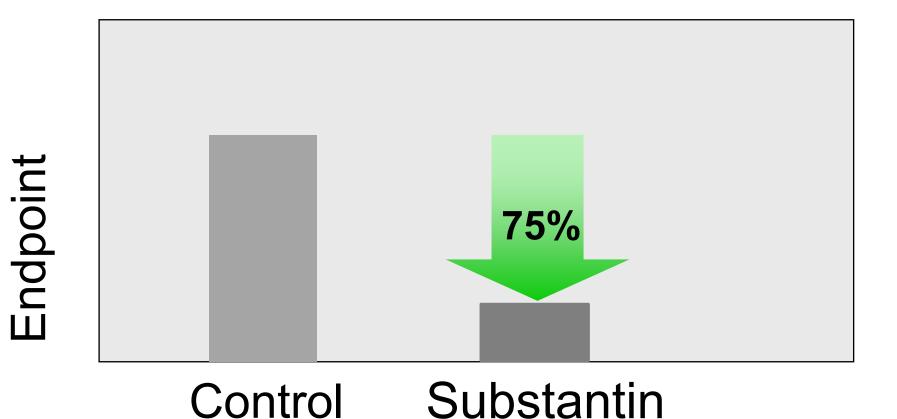
Substantin reduces endpoint by 75% (from 100 to 25), compared to the control group.

Example A: Table

Endpoint

Control	Substantin
100	25

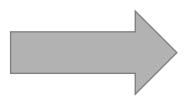
Example A: Diagram



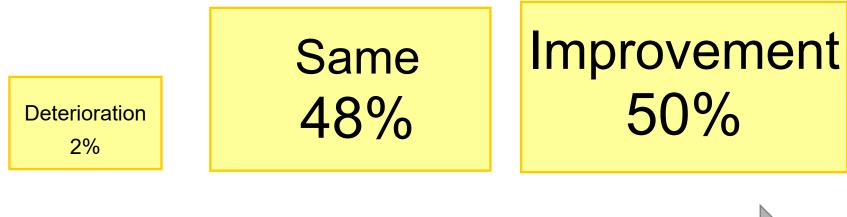
Example B: Table

Results: Recall

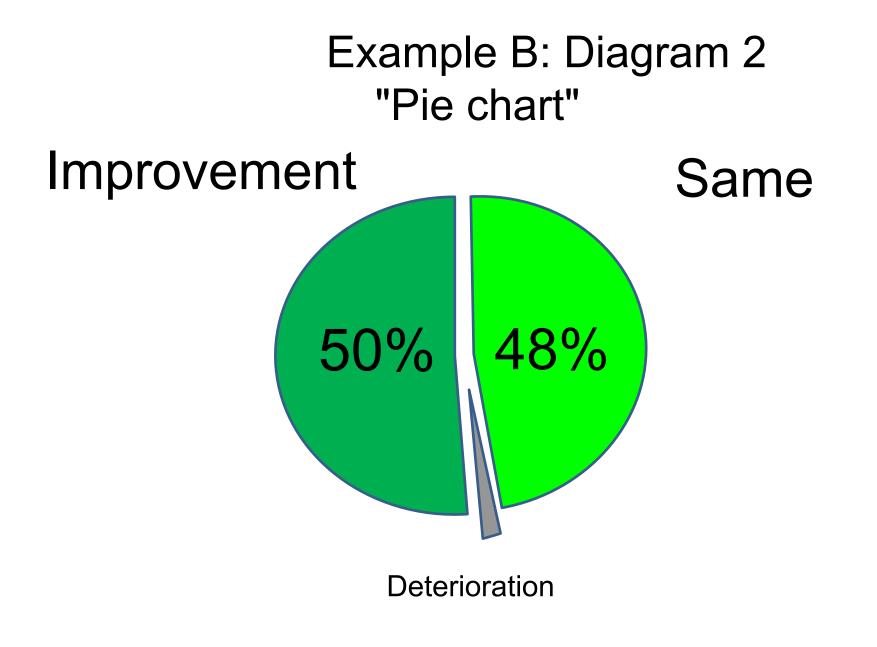
Improvement	Same	Deterioration
50%	48%	2%



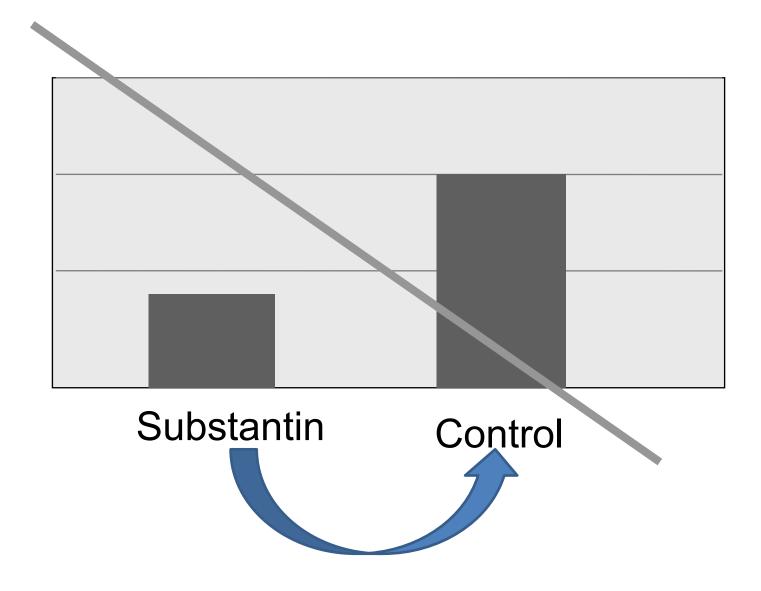
Example B: Diagram 1

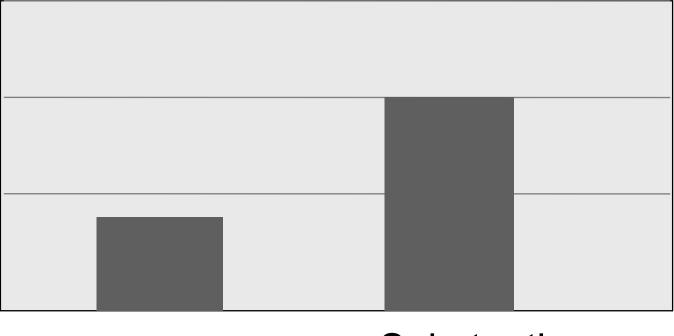






Sequence of Columns





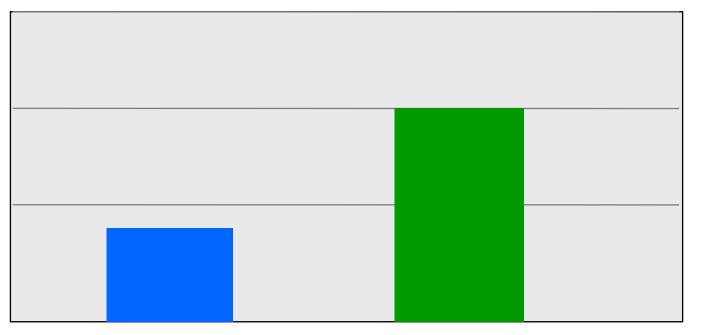
Control

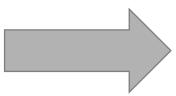
Substantin

Diagram Legends

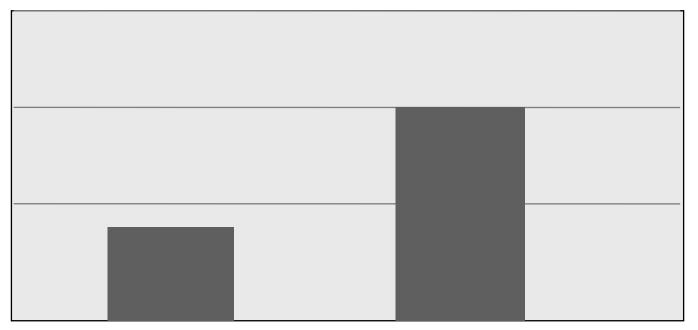
Typically used to provide information about the colors of the elements

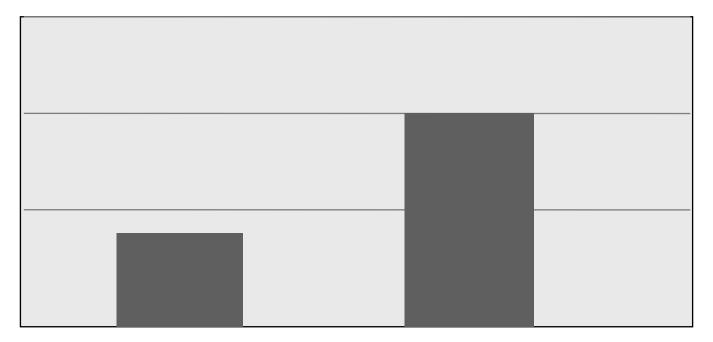




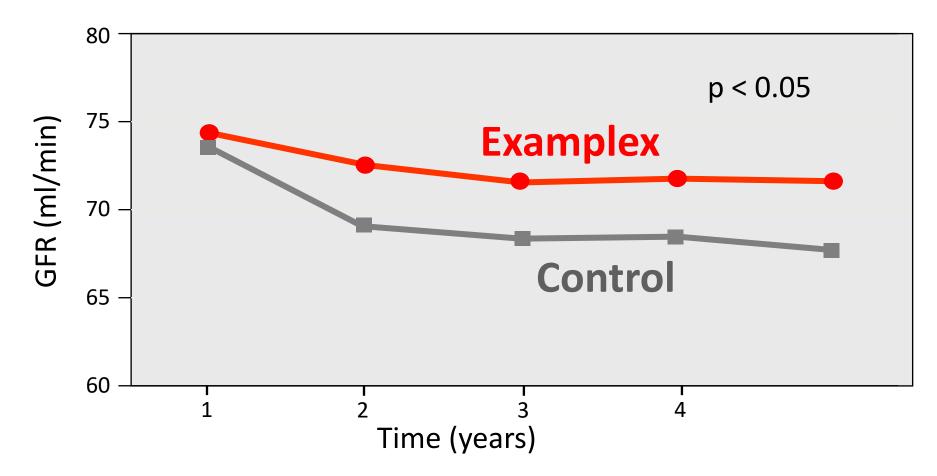


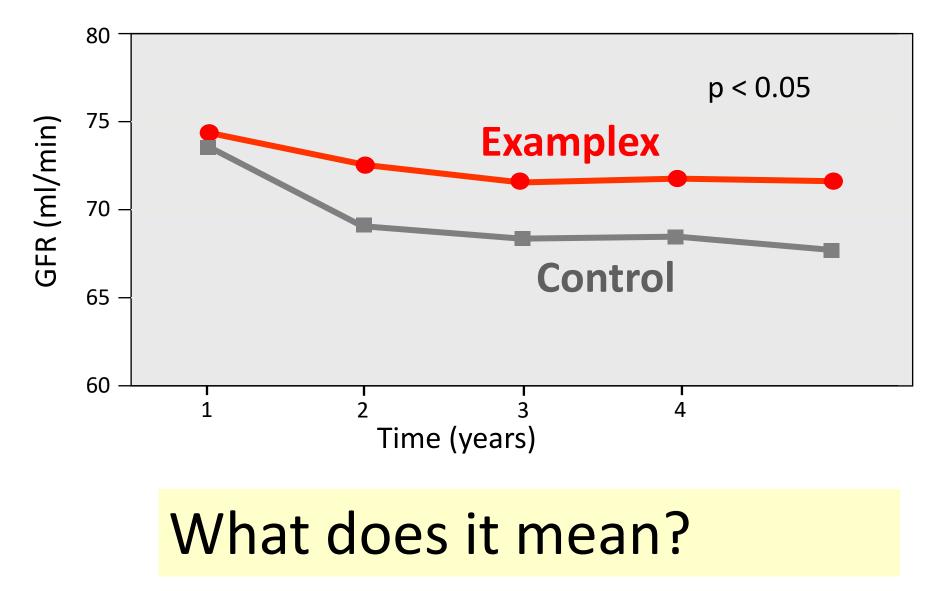


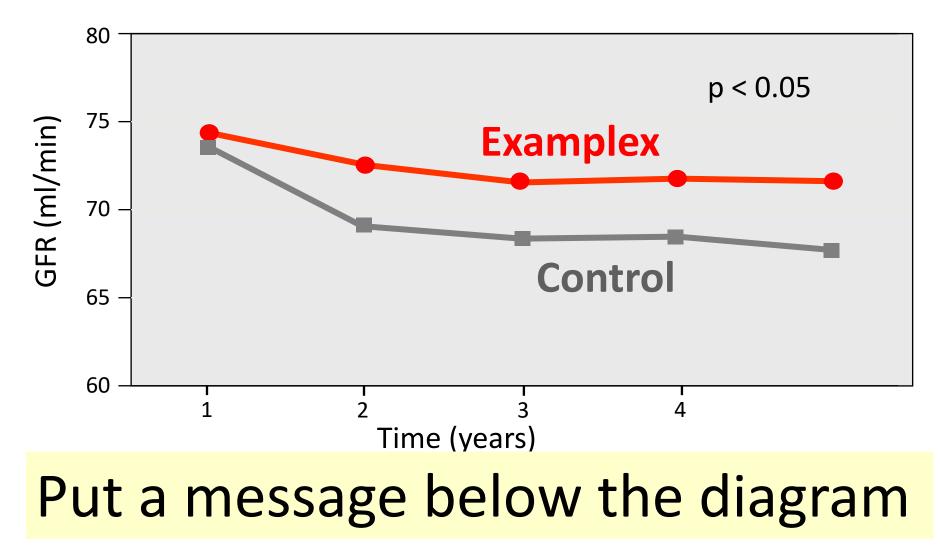


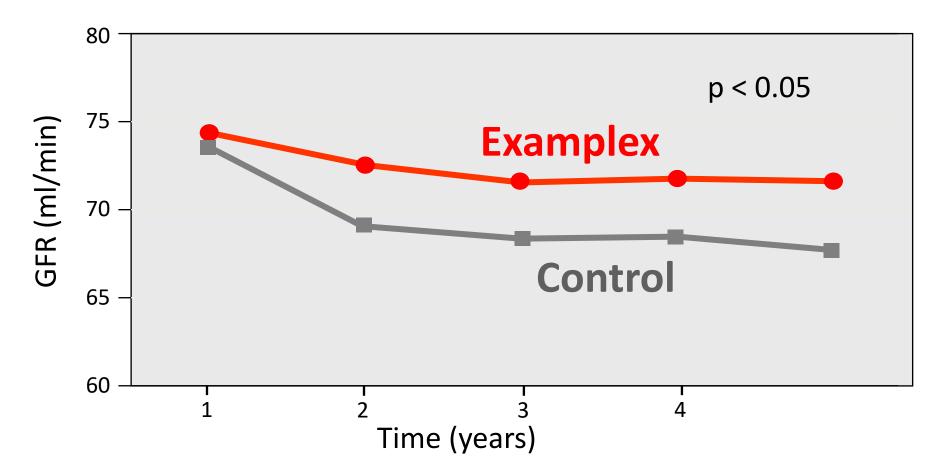


Control Substantin Label elements directly!









Examplex helps to maintain renal function

Animation

Use sparingly

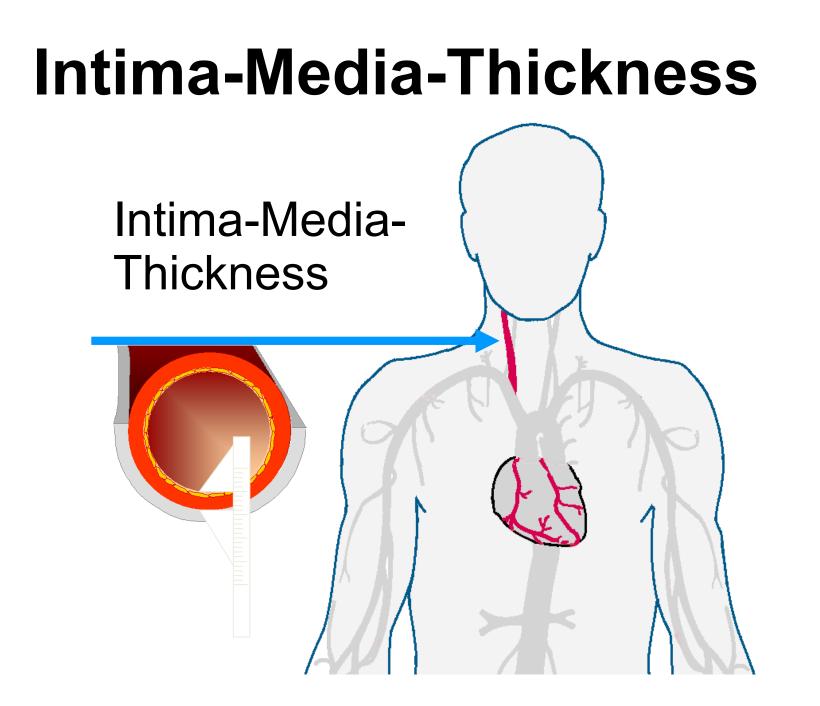
Best: Wipe

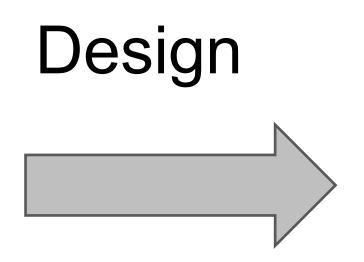
Use images or illustrations



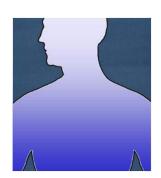
Intima-Media-Thickness (IMT)

Intima-Media-Thickness





Resist the Temptation "to make it beautiful"

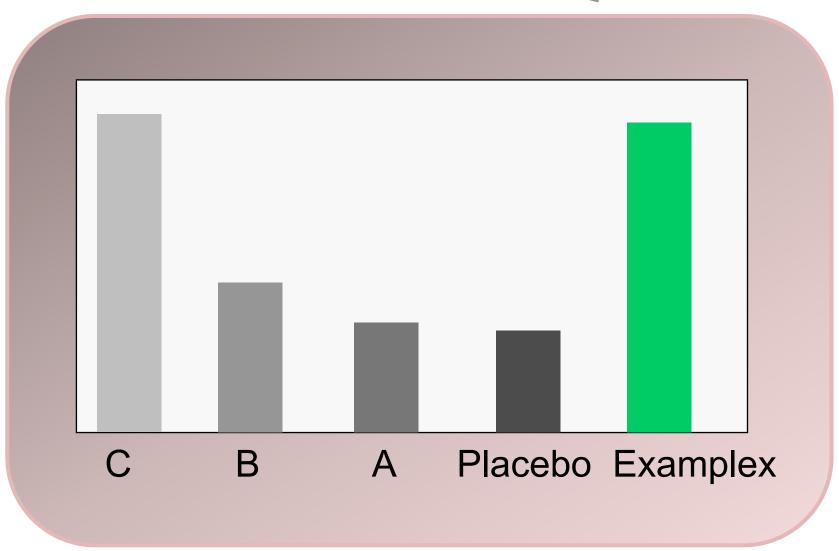


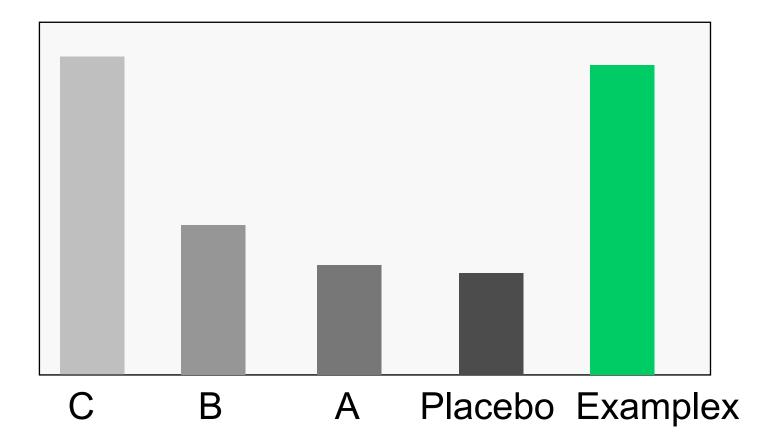
- Embellishments

- Decorations

- Ornaments







Keep it clean and tidy

Voice



Articulate clearly and precisely



Preserve Your Voice

- Do *not* drink iced liquids
 Get room temperature water
- Do *not* smoke
- Avoid frequent throat clearing

Pace

Most speakers speak too fast.

I've never heard a speaker being criticized for speaking too slowly

Speak slowly

Body Language

Non-Verbal Communication



Trust your natural instincts

Act in an authentic way: Brings life into your speech It vitalizes your presentation

Stand up straight

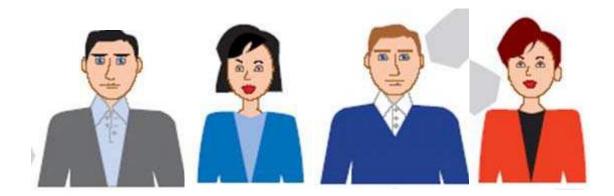


Always show a positive attitude

Smile sometimes

But avoid "frozen grin"

Face the audience

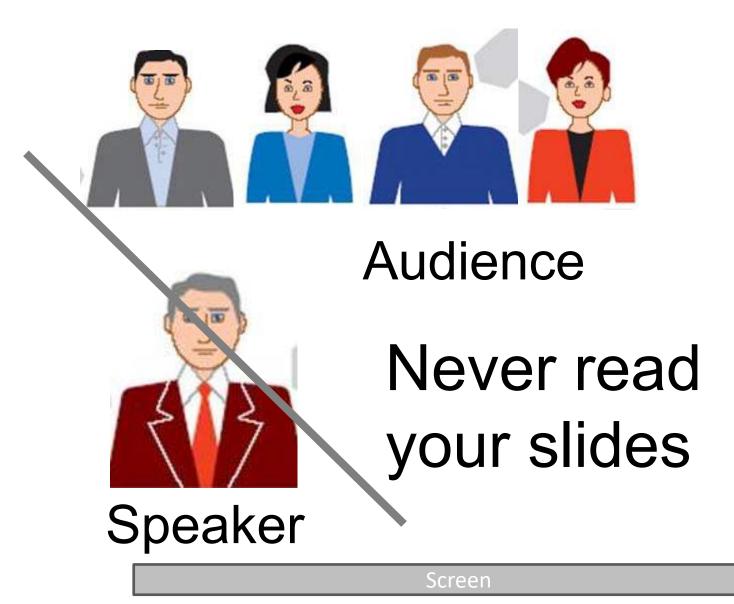


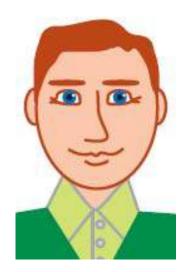
Audience



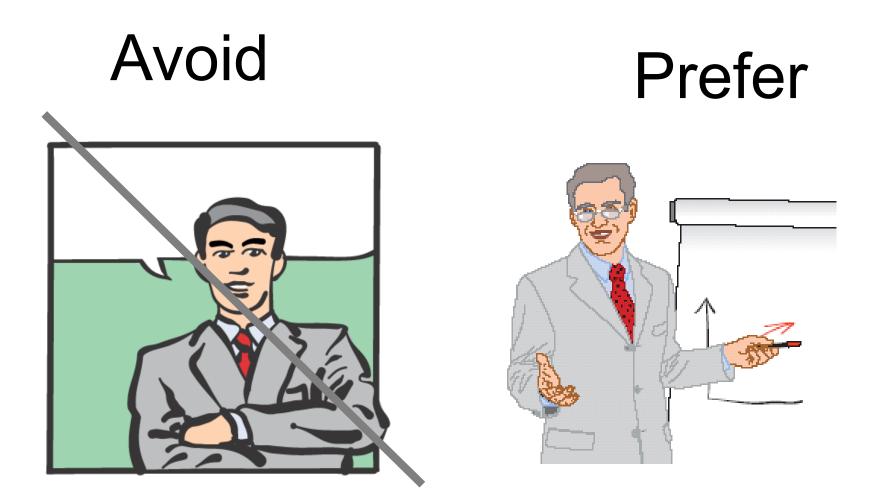


Screen





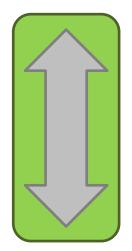
Keep eye contact

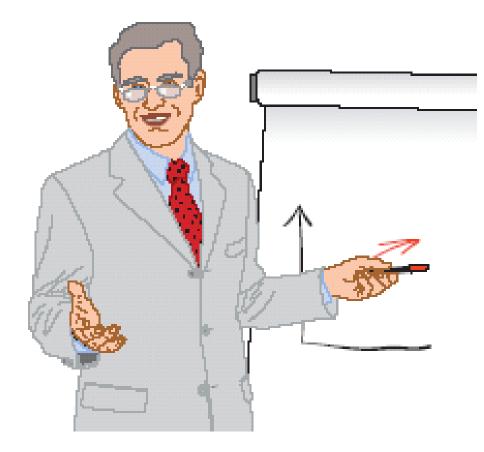


Closed posture

Open posture

"Green Space" for your hands





This helps you avoid distracting hand motions like ...

Rubbing your nose

Pushing back your hair

(watch videotape)

An underused, but valuable technique

"Pause"

Seconds of Silence

Give people "thinking time" Give them time to mentally digest what you said

The secret to make your presentation look

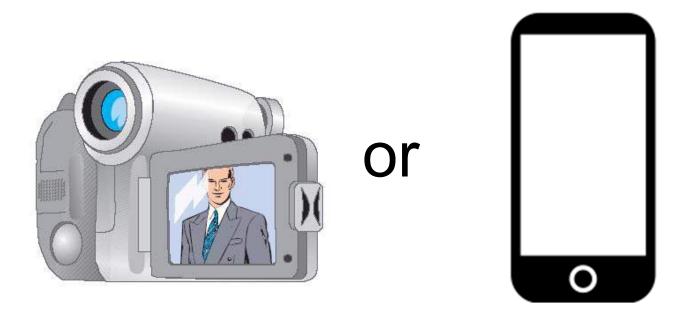
easy, elegant, effortless

Prepare

Practice

Rehearse

But: Do not memorize your talk



Use Every Opportunity to present to a live audience

- to colleagues
- to friends
- to your significant other

Key to Success

Keep practicing until you like what you see

Check the time



Look at the clock to see how many minutes you have left ...

Use the timer of your smartphone and put it on airplane mode or ...

Have someone in the audience make a signal with a colored card:





Great speakers always finish on time

(or one minute earlier)

Closing Section

(your last 3 minutes)

Plan time for ...



"Wake up call"

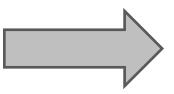


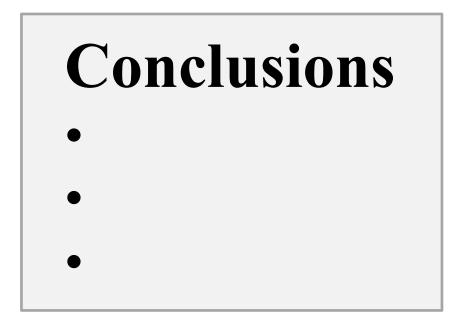
Examples

"What does it all mean?

"In conclusion ... "

"In summary ... "





"Take home message" "Key take away" Practical, concrete, actionable

Optional Final Chart

If you want to keep in touch

Email address

Adapt everything to your own personal style



Create a presentation that only **you** can give ...

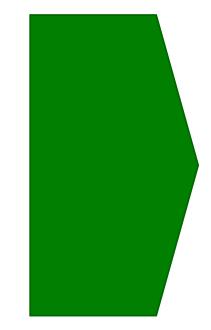
Based on your personal experience, what is the **unique** value that only you can provide?

Examples

- a certain perspective
- a new insight
- a vivid, lively, captivating way of presenting ...

Final Advice

Prepare Show up Perform Go home



Rise to New Heights



No one can predict to what heights you can soar

Even you will not know until you spread your wings

Discussion