



Value-at-risk

# Outline

- Measuring risk
- Value-at-Risk
- Managing portfolio risk
- Discussion

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■ Value-at-Risk

■ Managing portfolio risk

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# Limits to volatility as a risk measure

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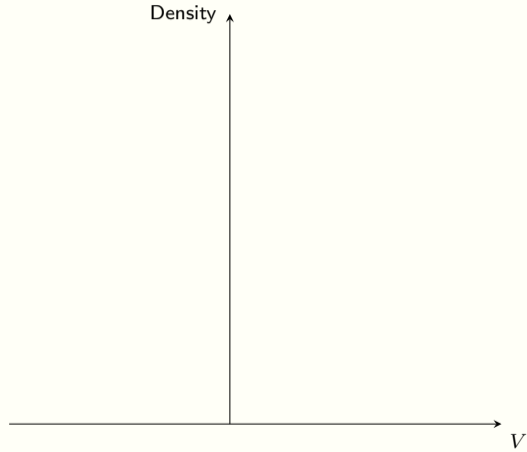
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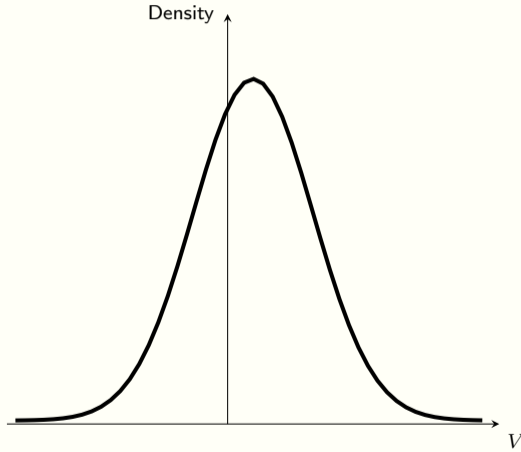
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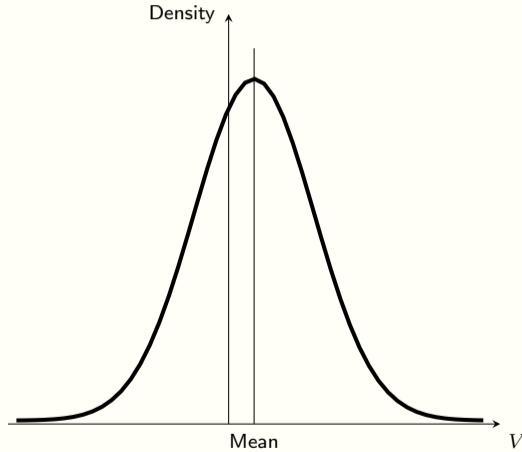
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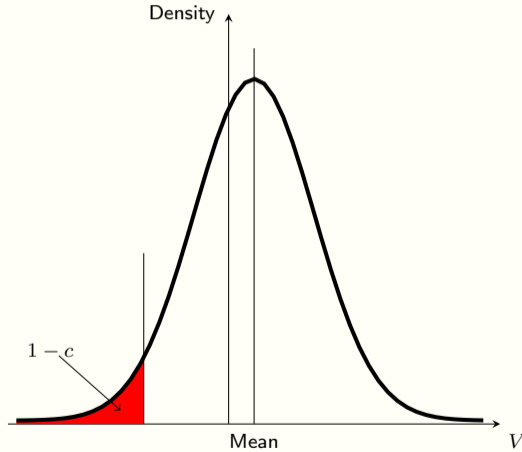
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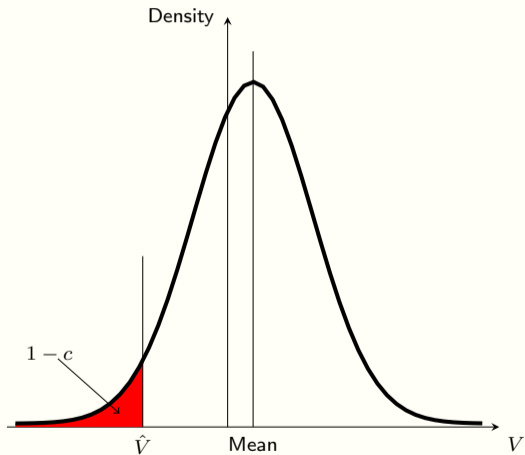
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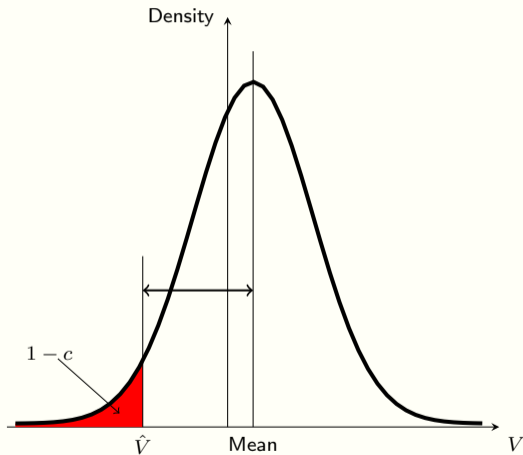


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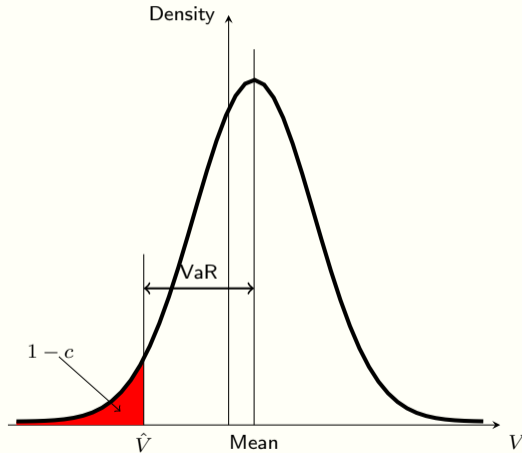




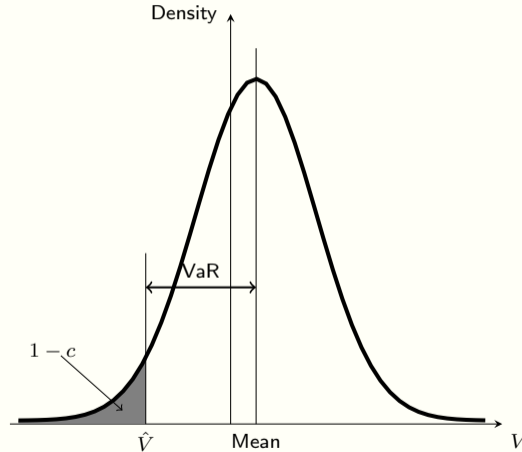
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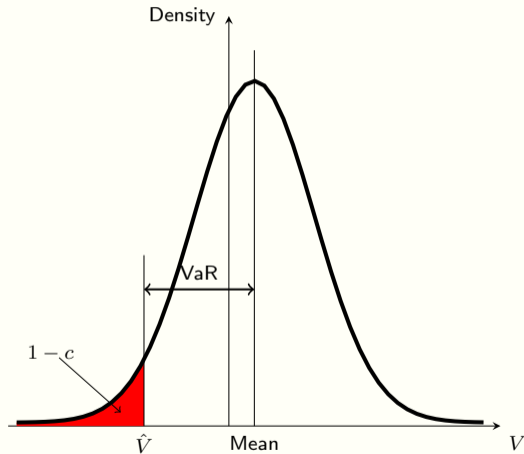


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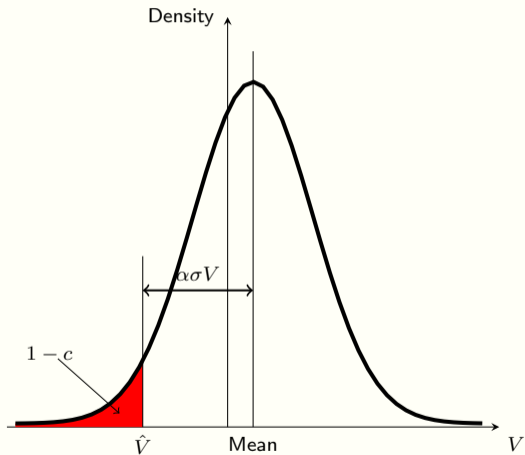
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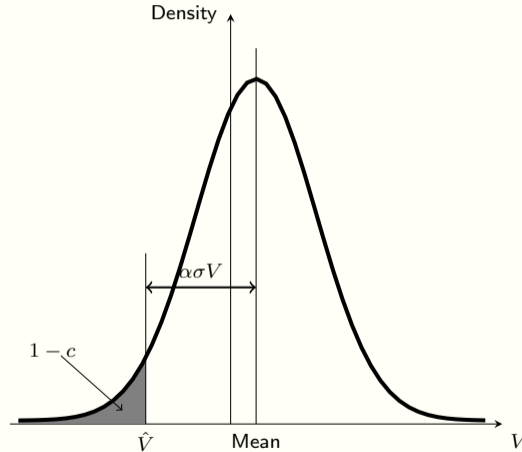
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- Measuring risk
- Value-at-Risk
- Managing portfolio risk
- Discussion



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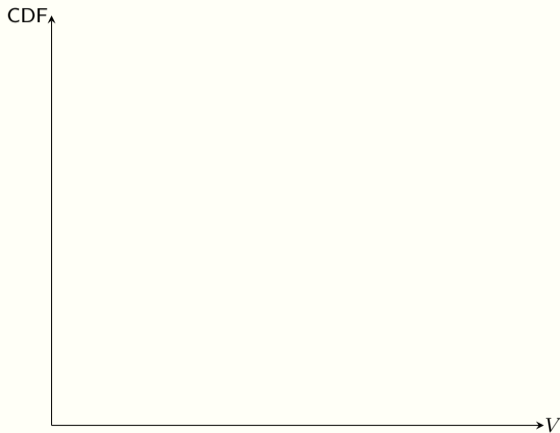


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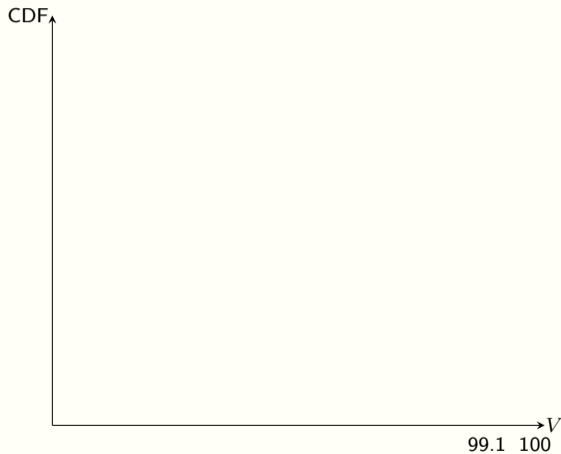
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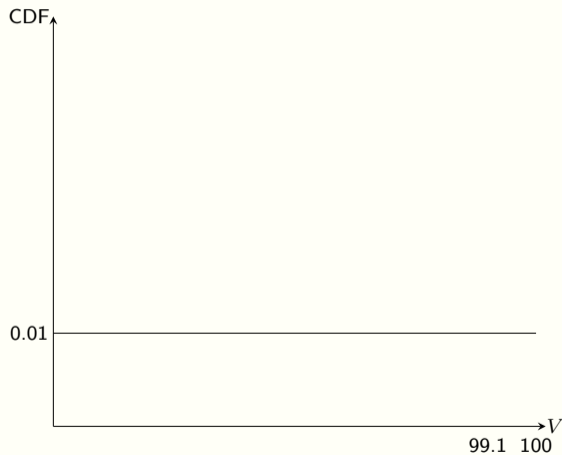
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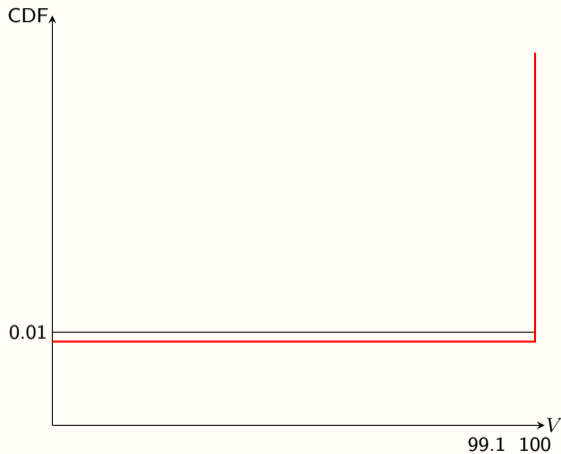
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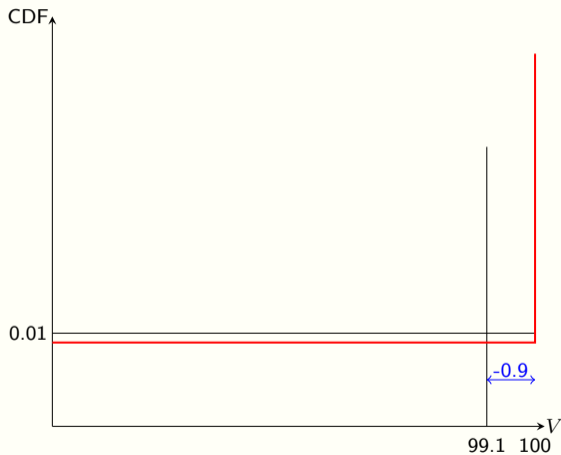
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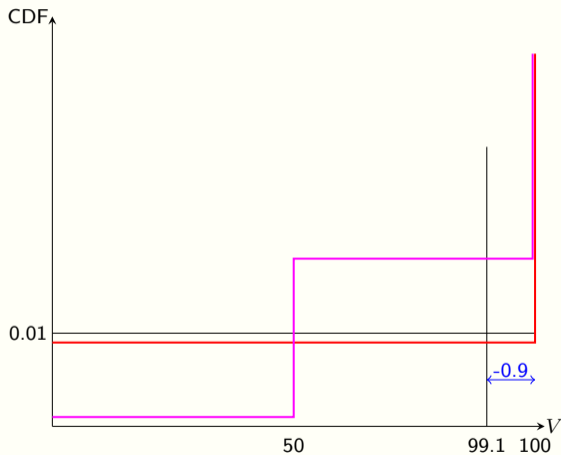
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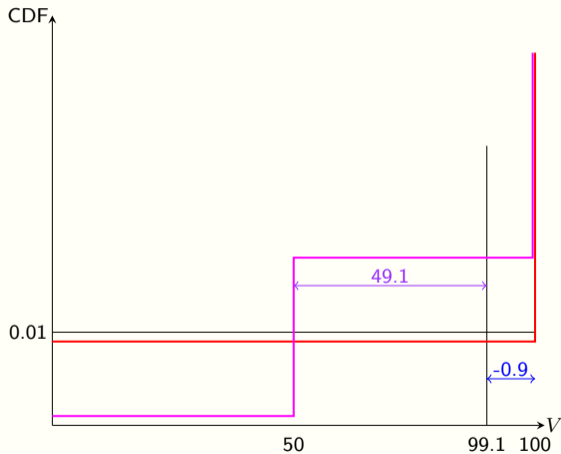


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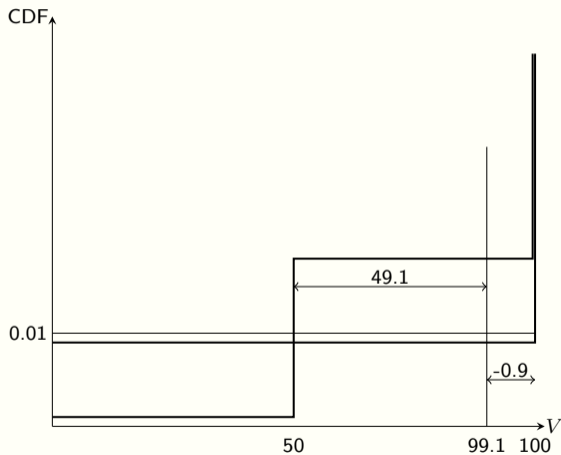




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Andreas Krause  
Department of Economics  
University of Bath  
Claverton Down  
Bath BA2 7AY  
United Kingdom

E-mail: [mnsak@bath.ac.uk](mailto:mnsak@bath.ac.uk)