## One Sample, Box Plots with a Memory

## Girls aged 13 population distribution



|  | 1 | 1 | 1 | 1 | 180 | 190 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 130 | 140 | 150 | 160 | 170 |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## One Sample, Box Plots with a Memory

Girls aged 13 population distribution


| 1 | 1 | 1 | 1 | 180 | 190 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 130 | 140 | 150 | 160 | 170 | 180 |  |

## One Sample, Box Plots with a Memory

## Girls aged 13 population distribution



|  | 1 | 1 | 1 | 1 | 180 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 130 | 140 | 150 | 160 | 170 | 180 | 190 |
|  |  |  |  |  |  |  |

## One Sample, Box Plots with a Memory

Population distribution: The unseen world

$\square$

Plots for samples of size $\mathbf{3 0 0}$


## One Sample, Box Plots with a Memory

Population distribution: The unseen world

$\square$

Plots for samples of size $\mathbf{3 0 0}$



## One Sample, Box Plots with a Memory

## Population distribution: The unseen world


$\square$

Plots for samples of size $\mathbf{3 0 0}$


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Population distribution: The unseen world

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Plots for samples of size $\mathbf{3 0 0}$


## One Sample, Box Plots with a Memory

Population distribution: The unseen world

$\square$

Plots for samples of size $\mathbf{3 0 0}$


## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size $\mathbf{3 0 0}$


## One Sample, Box Plots with a Memory

Population distribution: The unseen world

$\square$

Plots for samples of size 300


|  | 1 | 1 | 1 | 1 | 190 | 190 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 130 | 140 | 150 | 160 | 170 |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## One Sample, Box Plots with a Memory

## Population distribution: The unseen world


$\square$

Plots for samples of size $\mathbf{3 0 0}$


## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


## One Sample, Box Plots with a Memory

## Population distribution: The unseen world


$\square$

Plots for samples of size $\mathbf{3 0 0}$
(An investigator only gets to see one frame from this movie)


## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
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## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



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## Population distribution: The unseen world



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## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


| $\lceil$ | 1 | 1 | 1 | 1 | 180 | 190 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 130 | 140 | 150 | 160 | 170 | 180 |  |
|  |  |  |  |  |  |  |

## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
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## Population distribution: The unseen world



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## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


| $\Gamma$ | 1 | 1 | 1 | 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 130 | 140 | 150 | 160 | 170 | 180 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



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## Population distribution: The unseen world



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## One Sample, Box Plots with a Memory

## Population distribution: The unseen world


$\square$

Plots for samples of size $\mathbf{3 0 0}$
(An investigator only gets to see one frame from this movie)


## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


| $\Gamma$ | 1 | 1 | 1 | 1 | 1 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 130 | 140 | 150 | 160 | 170 | 180 | 190 |

## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


|  | 1 | 1 | 1 | 1 | 190 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 130 | 140 | 150 | 160 | 170 | 180 | 190 |

## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


| $\Gamma$ | 1 | 1 | 1 | 1 | 1 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 130 | 140 | 150 | 160 | 170 | 180 | 190 |

## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


|  | $\mid$ | 1 |  | 1 | 1 | 180 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 130 | 140 | 150 | 160 | 170 | 180 |  |
|  |  |  |  |  |  |  |

## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


| $\Gamma$ | 1 | 1 | 1 | 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 130 | 140 | 150 | 160 | 170 | 180 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


| $\Gamma$ | 1 | 1 | 1 | 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 130 | 140 | 150 | 160 | 170 | 180 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


## One Sample, Box Plots with a Memory

## Population distribution: The unseen world


$\square$

Plots for samples of size $\mathbf{3 0 0}$
(An investigator only gets to see one frame from this movie)


| $\Gamma$ | 1 | 1 | 1 | 1 | 1 | $\square$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 130 | 140 | 150 | 160 | 170 | 180 | 190 |
| Height (cm) |  |  |  |  |  |  |

## One Sample, Box Plots with a Memory

## Population distribution: The unseen world



Plots for samples of size 300
(An investigator only gets to see one frame from this movie)


