HOXA11: Kruskal-Wallis p=0.008

Figure shows violin plots of HOXA11 expression by Smoking-Detail (Never, Ex, Current) and Stage (Normal, CIS+AIS, Primary).

Stage legend:
- Normal (cyan)
- CIS+AIS (red)
- Primary (gray)

Mann-Whitney-Wilcoxon p-values shown:
- M.W.W. p = 0.72
- M.W.W. p = 0.80
- M.W.W. p = 1.00
- M.W.W. p = 0.87
- M.W.W. p = 1.00
- M.W.W. p = 0.56
- M.W.W. p = 0.35
- M.W.W. p = 0.06
- M.W.W. p ≤ 0.05
- M.W.W. p = 0.29
- M.W.W. p = 0.48
- M.W.W. p = 1.00

Y-axis: HOXA11 expression
X-axis: Smoking-Detail (Never, Ex, Current)