

| | |
|-----------------|----------------------------|
| Uses models: | Yes |
| Uses documents: | No |
| Emulates: | Pyramid and Responsiveness |

| | Initial summaries | | | | Update summaries | | | |
|----------|-------------------|-----------------------|----------------|-----------------------|------------------|-----------------------|----------------|-----------------------|
| | Pyramid | | Responsiveness | | Pyramid | | Responsiveness | |
| | value | p (95% CI) | value | p (95% CI) | value | p (95% CI) | value | p (95% CI) |
| Pearson | 0.974 | 0.000 (0.955 - 0.985) | 0.973 | 0.000 (0.953 - 0.985) | 0.963 | 0.000 (0.935 - 0.979) | 0.968 | 0.000 (0.945 - 0.982) |
| Spearman | 0.956 | 0.000 | 0.970 | 0.000 | 0.934 | 0.000 | 0.923 | 0.000 |
| Kendall | 0.831 | 0.000 | 0.860 | 0.000 | 0.797 | 0.000 | 0.786 | 0.000 |

Table 1: Correlations for Univille1, initial and update summaries, all peers.

| | Initial summaries | | | | Update summaries | | | |
|----------|-------------------|-----------------------|----------------|-----------------------|------------------|-----------------------|----------------|-----------------------|
| | Pyramid | | Responsiveness | | Pyramid | | Responsiveness | |
| | value | p (95% CI) | value | p (95% CI) | value | p (95% CI) | value | p (95% CI) |
| Pearson | 0.917 | 0.000 (0.851 - 0.954) | 0.906 | 0.000 (0.832 - 0.948) | 0.845 | 0.000 (0.730 - 0.914) | 0.841 | 0.000 (0.724 - 0.911) |
| Spearman | 0.934 | 0.000 | 0.958 | 0.000 | 0.895 | 0.000 | 0.880 | 0.000 |
| Kendall | 0.799 | 0.000 | 0.841 | 0.000 | 0.739 | 0.000 | 0.736 | 0.000 |

Table 2: Correlations for Univille1, initial and update summaries, no models.

| | | A>B | A=B | A<B |
|-----------|-----|-----|-----|-----|
| Univille1 | A>B | 344 | 0 | |
| | A=B | 0 | 0 | |
| | A>B | | | 0 |

Table 3: Discriminative power for Univille1 compared with Pyramid. Initial summaries, models vs. non-models.

| | | A>B | A=B | A<B |
|-----------|-----|-----|-----|-----|
| Univille1 | A>B | 344 | 0 | |
| | A=B | 0 | 0 | |
| | A>B | | | 0 |

Table 4: Discriminative power for Univille1 compared with Pyramid. Update summaries, models vs. non-models.

| | | A>B | A=B | A<B |
|-----------|-----|-----|-----|-----|
| Univille1 | A>B | 344 | 0 | |
| | A=B | 0 | 0 | |
| | A>B | | | 0 |

Table 5: Discriminative power for Univille1 compared with Responsiveness. Initial summaries, models vs. non-models.

| | | A>B | A=B | A<B |
|-----------|-----|-----|-----|-----|
| Univille1 | A>B | 344 | 0 | |
| | A=B | 0 | 0 | |
| | A>B | | | 0 |

Table 6: Discriminative power for Univille1 compared with Responsiveness. Update summaries, models vs. non-models.

| | | A>B | A=B | A<B |
|-----------|-----|-----|-----|-----|
| Univille1 | A>B | 263 | 50 | |
| | A=B | 55 | 535 | |
| | A>B | | | 0 |

Table 7: Discriminative power for Univille1 compared with Pyramid. Initial summaries, non-model summaries.

| | | A>B | A=B | A<B |
|-----------|-----|-----|-----|-----|
| Univille1 | A>B | 185 | 77 | |
| | A=B | 42 | 599 | |
| | A>B | | | 0 |

Table 8: Discriminative power for Univille1 compared with Pyramid. Update summaries, non-model summaries.

| | | A>B | A=B | A<B |
|-----------|-----|-----|-----|-----|
| Univille1 | A>B | 258 | 55 | |
| | A=B | 36 | 554 | |
| | A>B | | | 0 |

Table 9: Discriminative power for Univille1 compared with Responsiveness. Initial summaries, non-model summaries.

| | | A>B | A=B | A<B |
|-----------|-----|-----|-----|-----|
| Univille1 | A>B | 175 | 87 | |
| | A=B | 33 | 608 | |
| | A>B | | | 0 |

Table 10: Discriminative power for Univille1 compared with Responsiveness. Update summaries, non-model summaries.