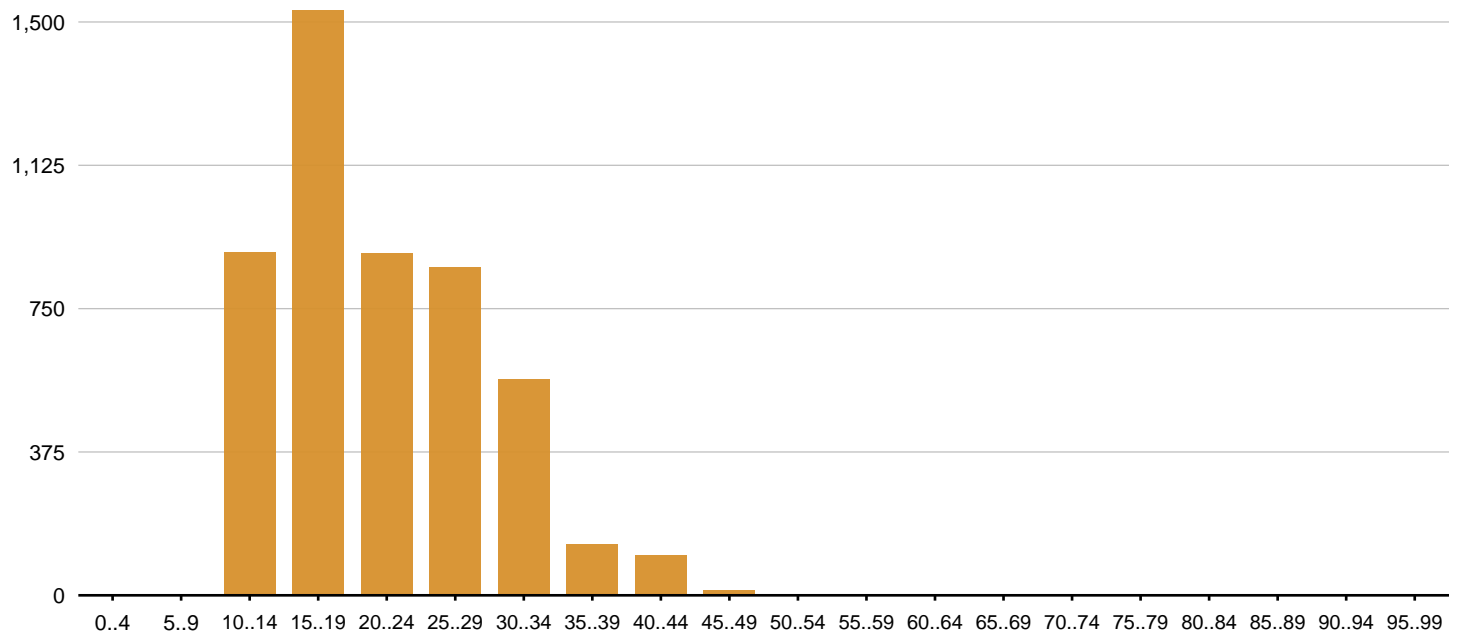
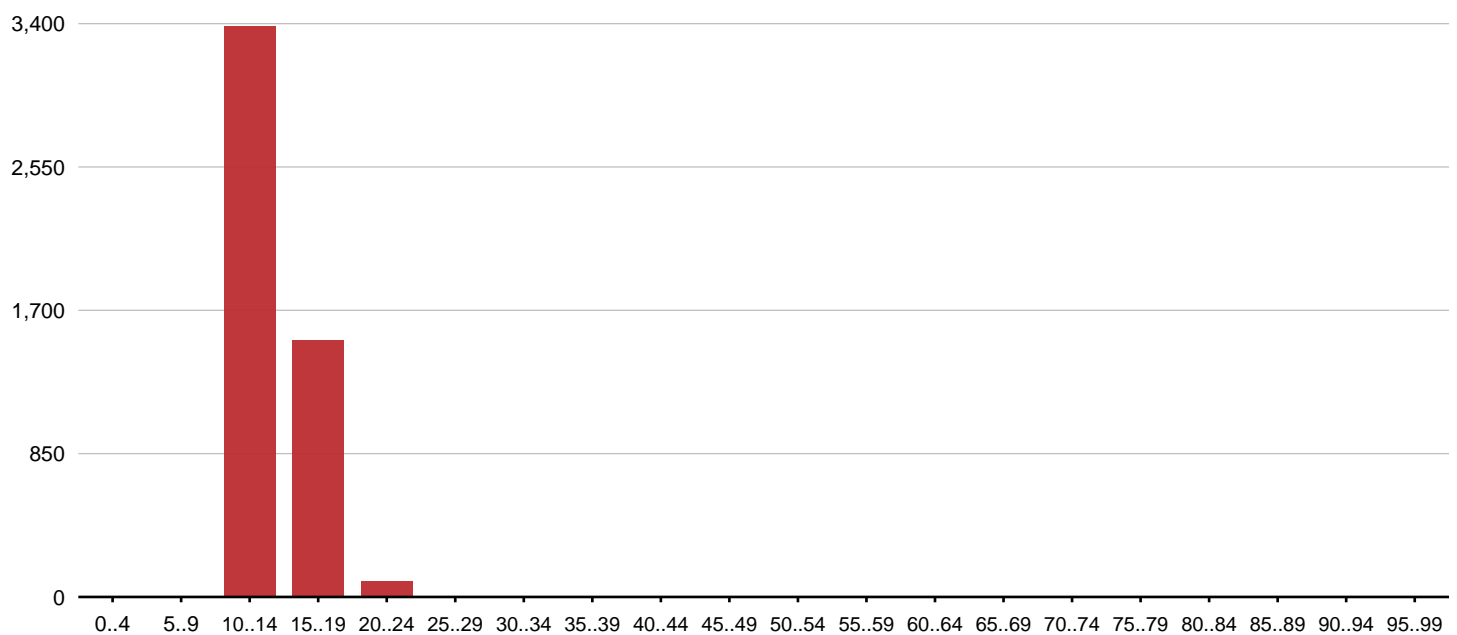


Traits Stats

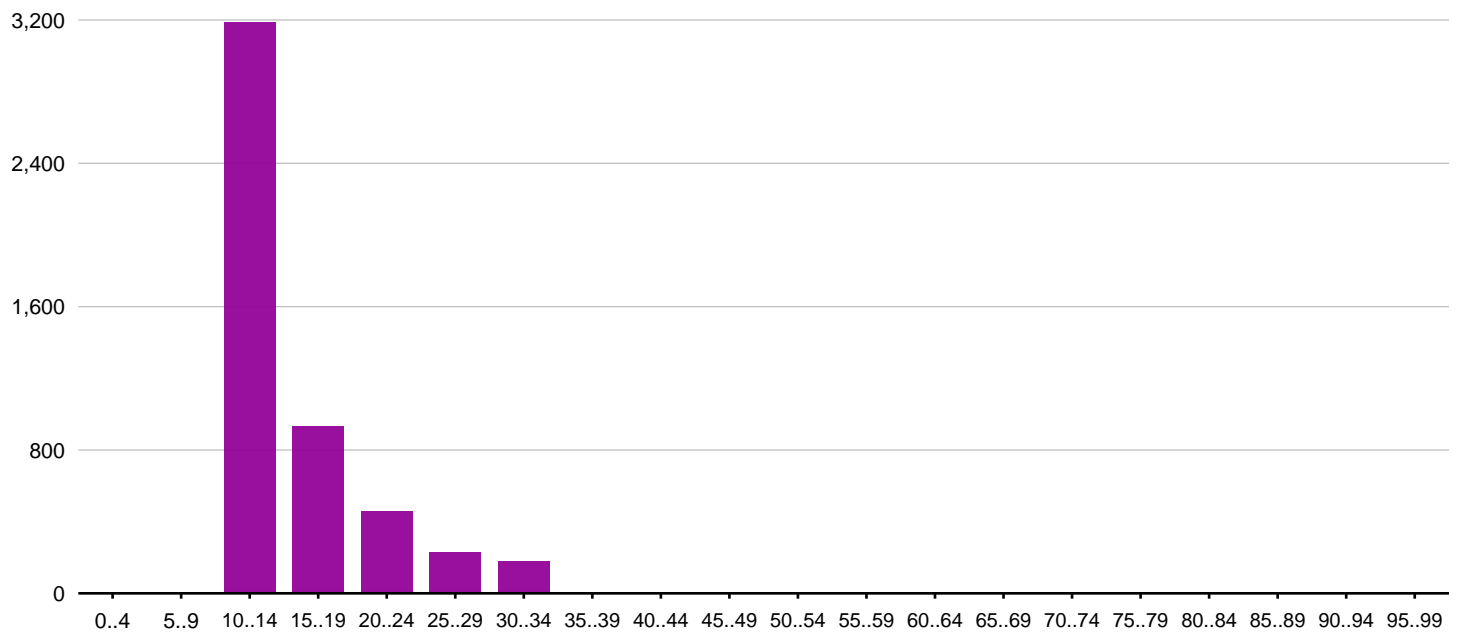
Distribution of final value of **Academics** in 5000 randomtest runs



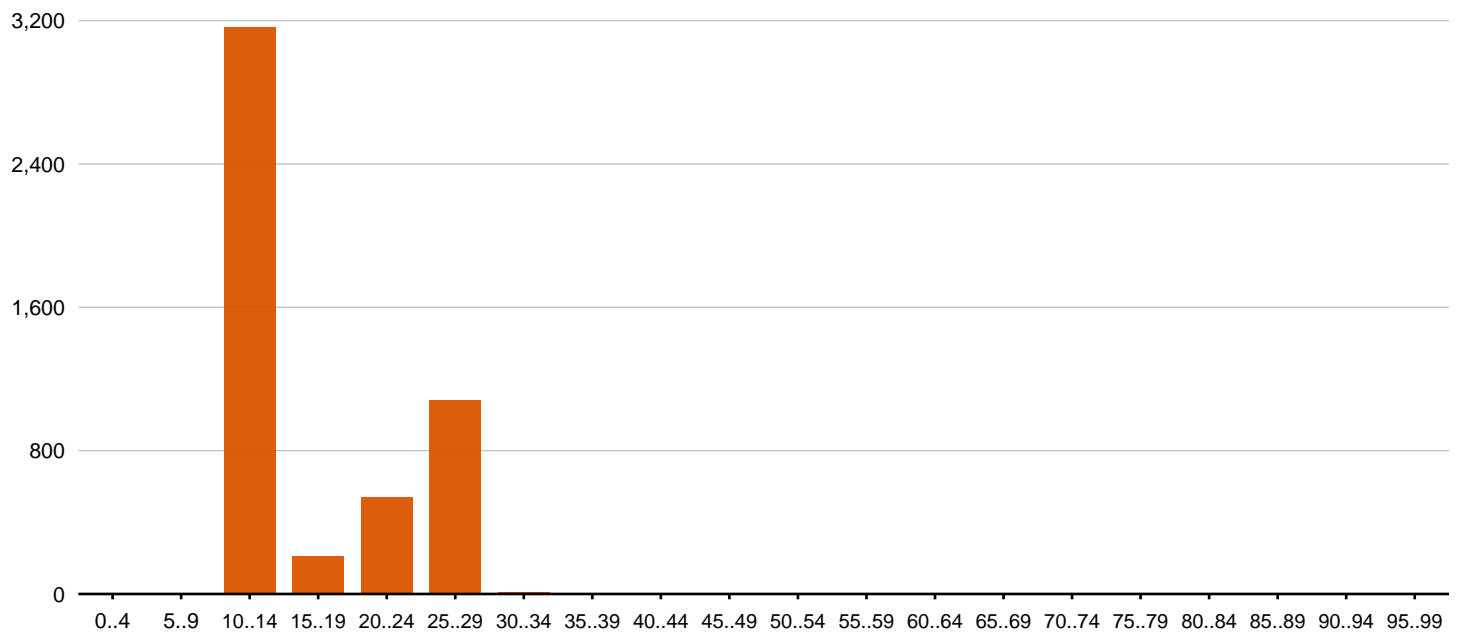
Distribution of final value of **Animal_ken** in 5000 randomtest runs



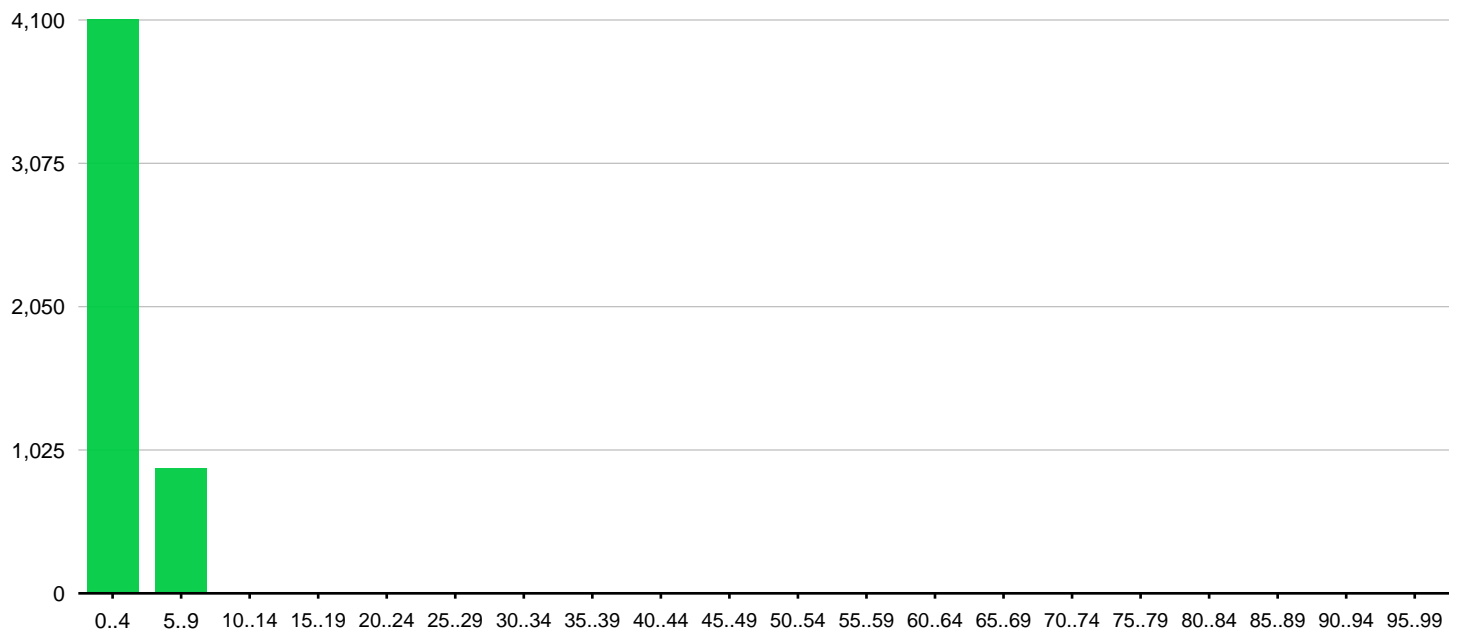
Distribution of final value of **Athletics** in 5000 randomtest runs



Distribution of final value of **Brawl** in 5000 randomtest runs



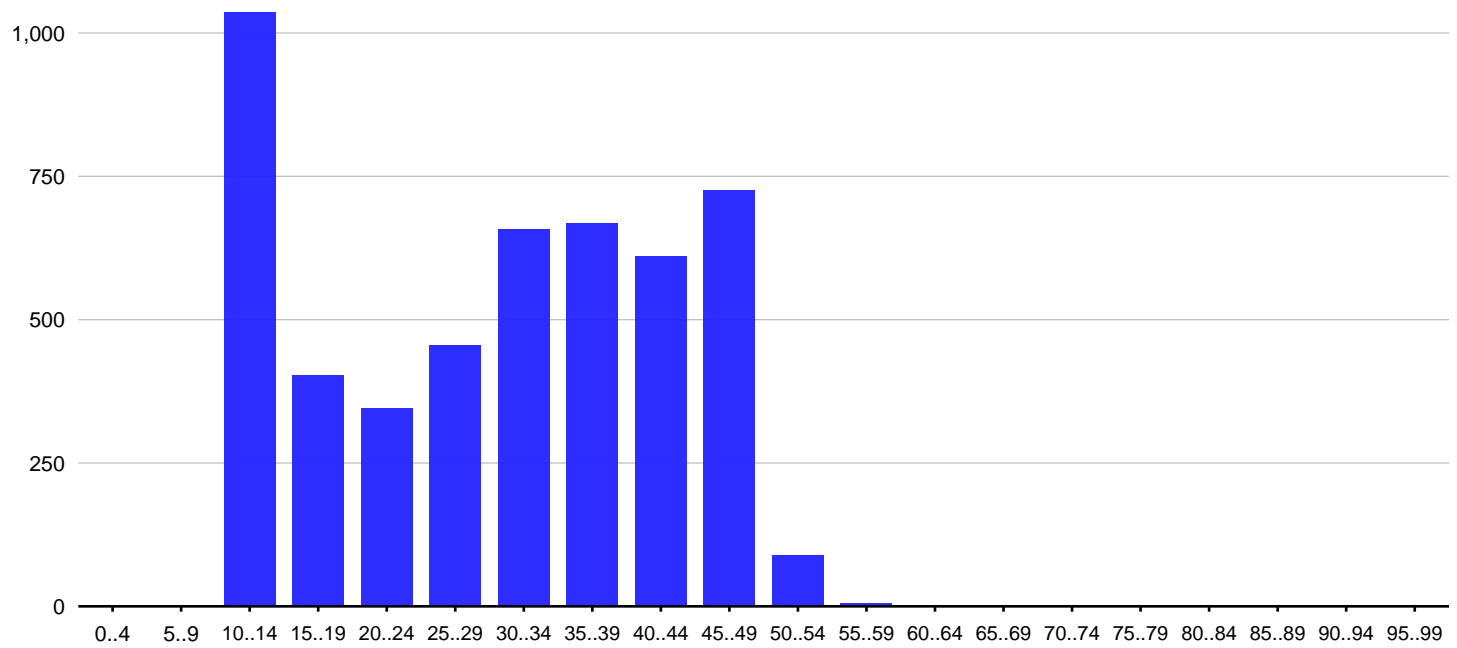
Distribution of final value of **Coffee_preference** in 5000 randomtest runs



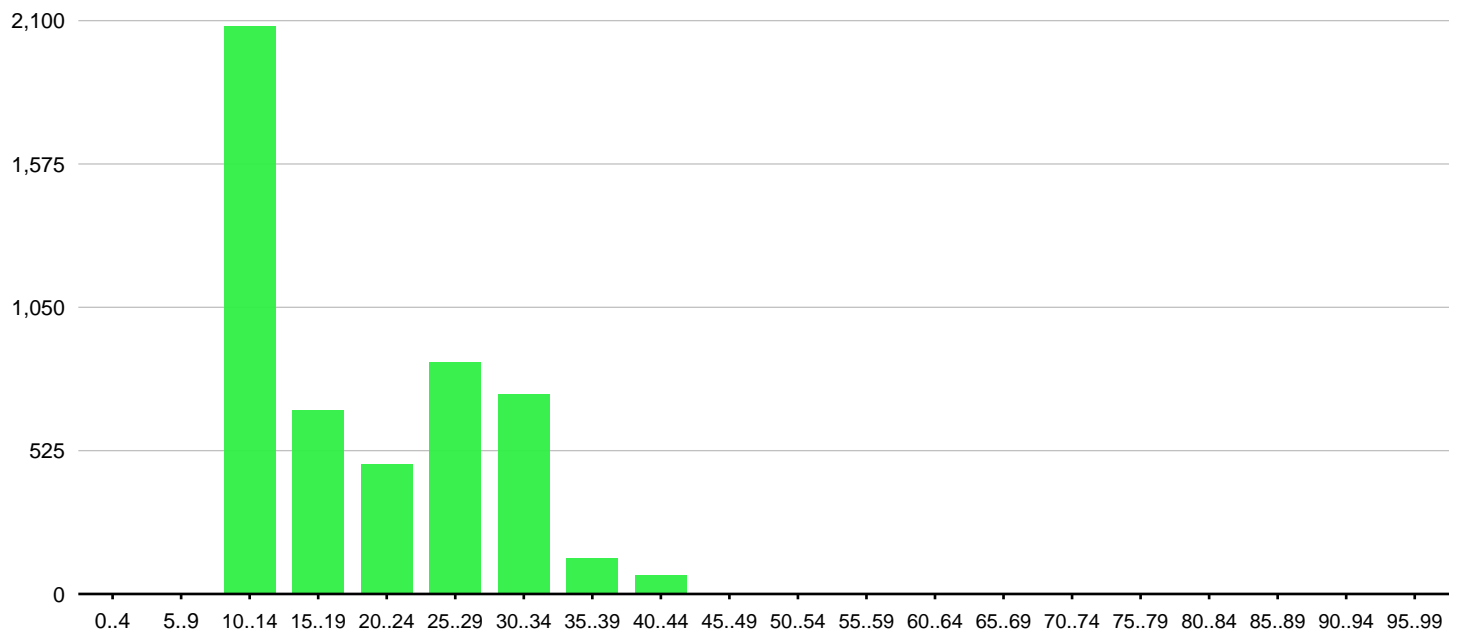
Distribution of final value of **Dietary_needs** in 5000 randomtest runs



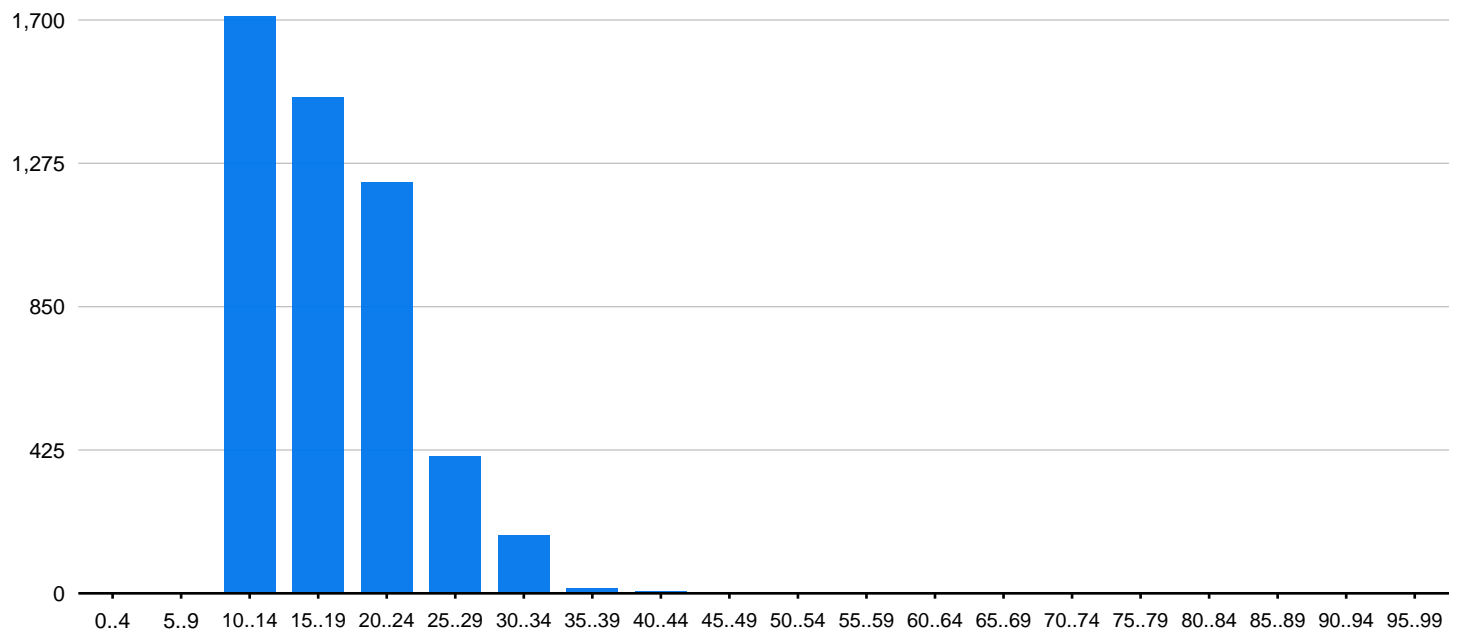
Distribution of final value of **Insight** in 5000 randomtest runs



Distribution of final value of **Intimidation** in 5000 randomtest runs



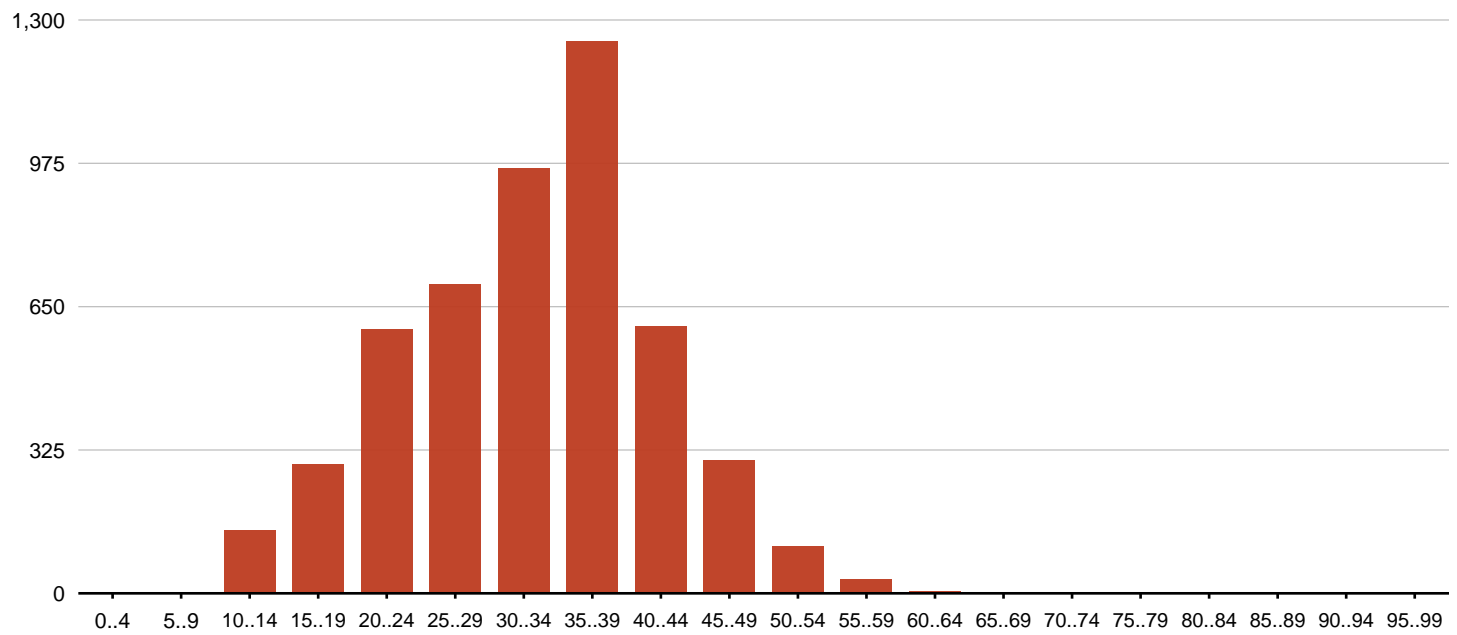
Distribution of final value of **Leadership** in 5000 randomtest runs



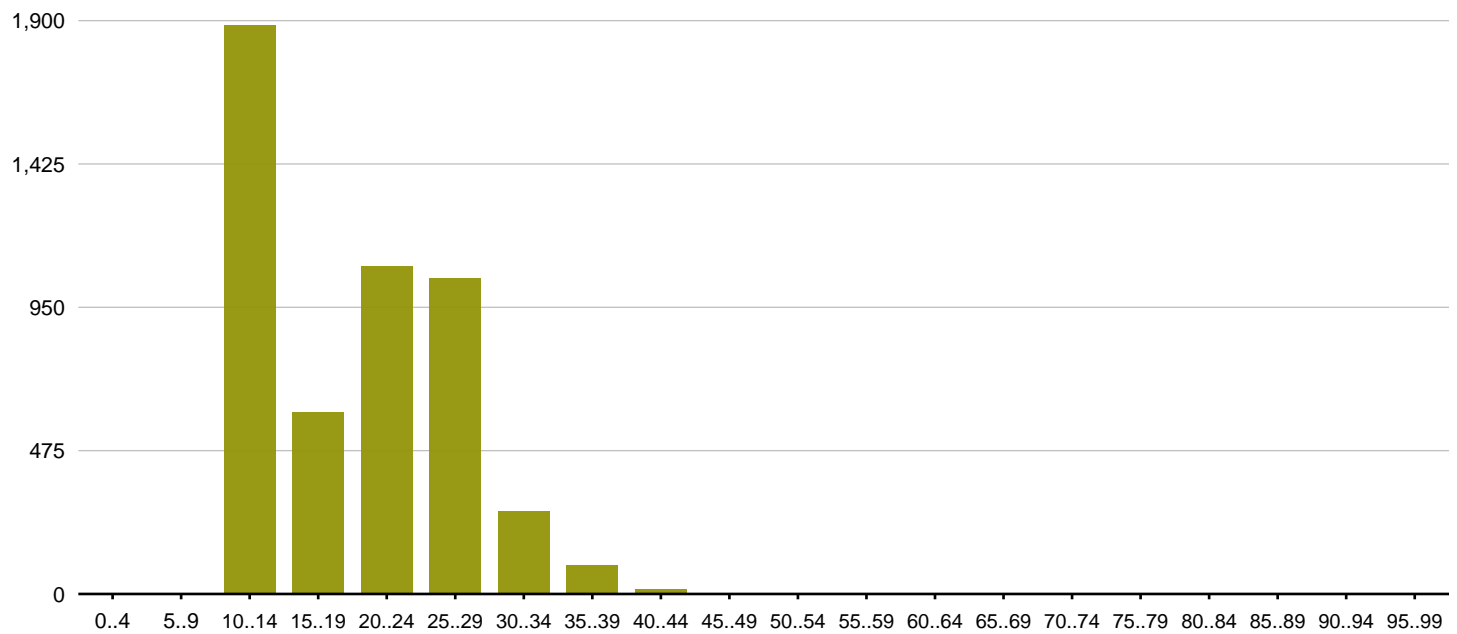
Distribution of final value of **Manicure** in 5000 randomtest runs



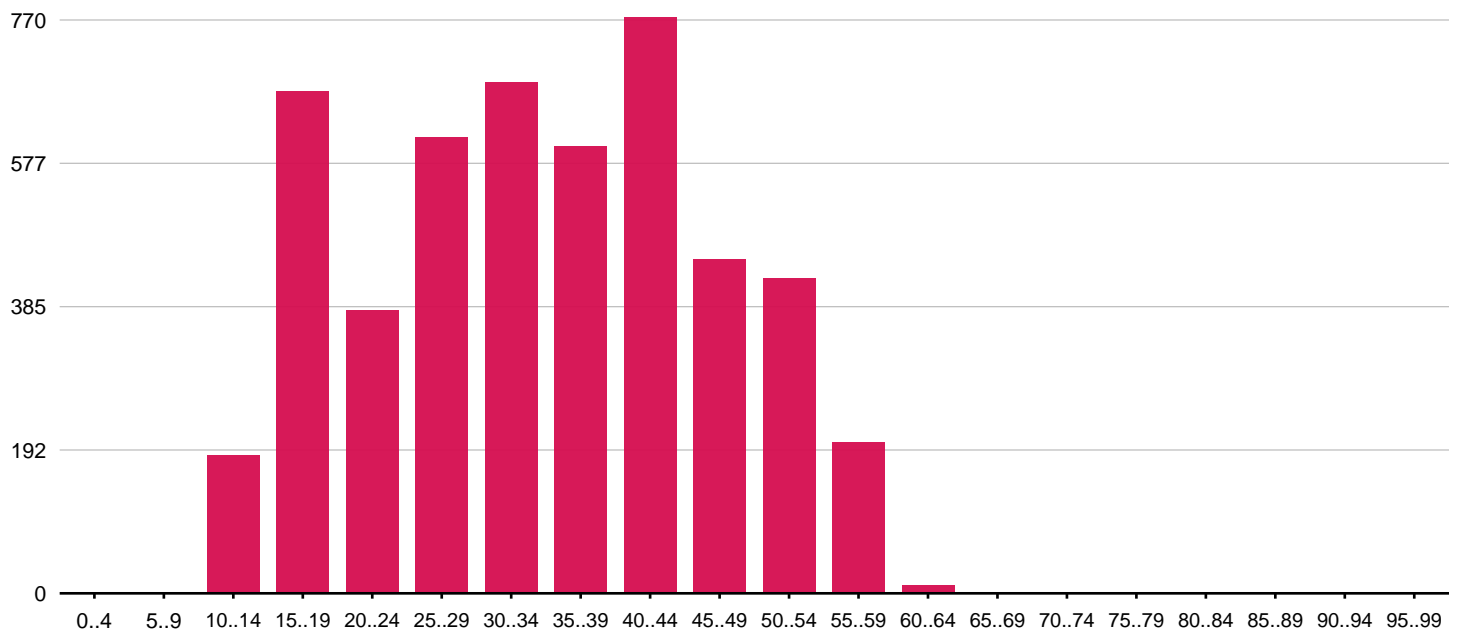
Distribution of final value of **Mental** in 5000 randomtest runs



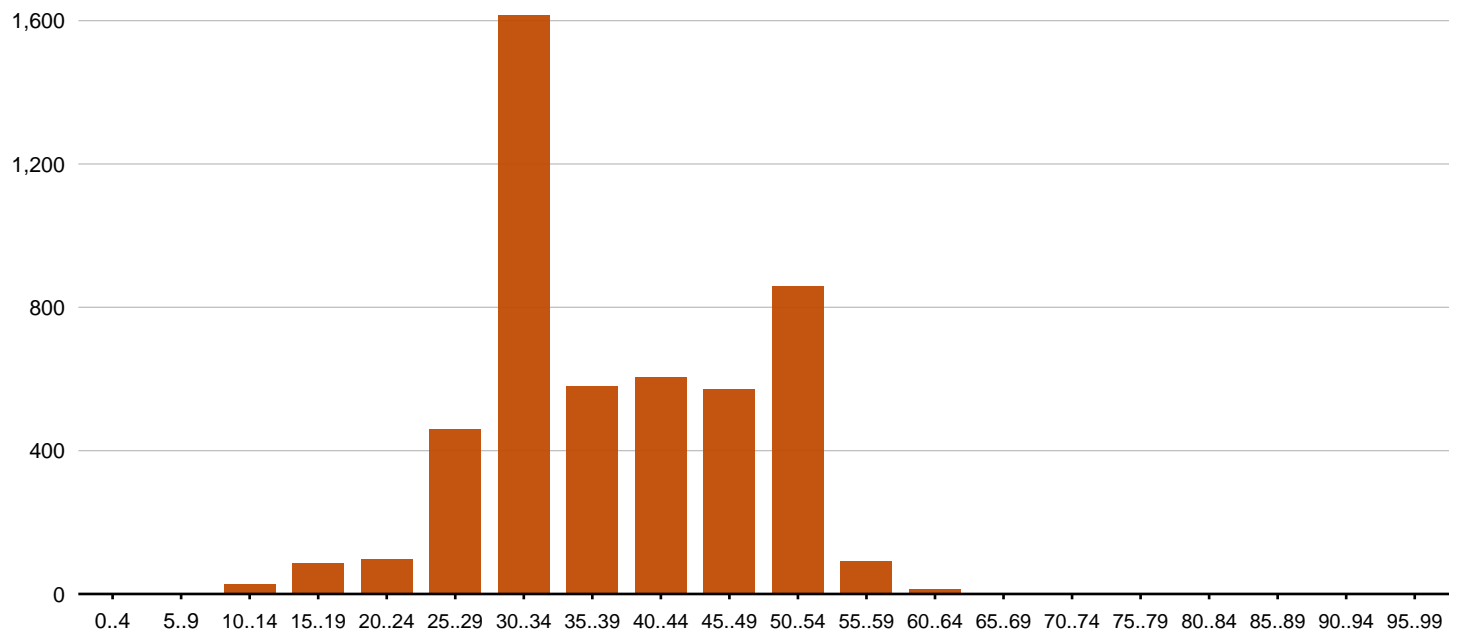
Distribution of final value of **Persuasion** in 5000 randomtest runs



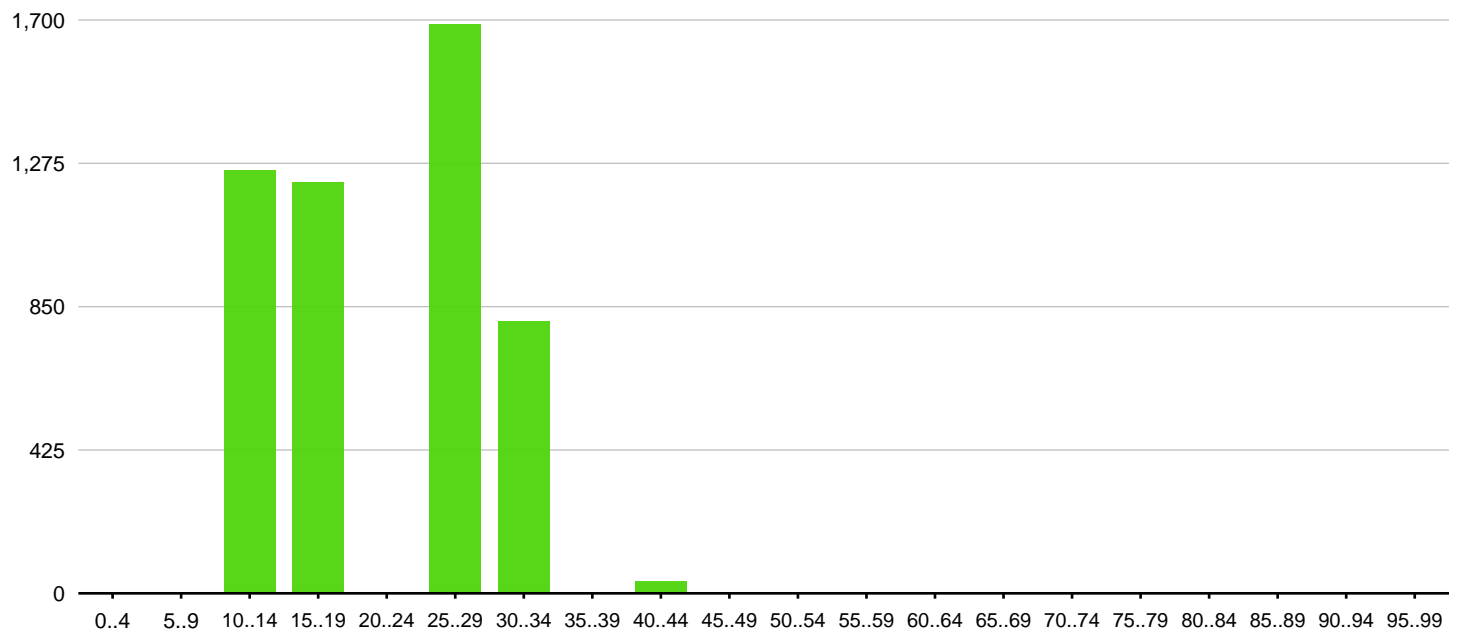
Distribution of final value of **Physical** in 5000 randomtest runs



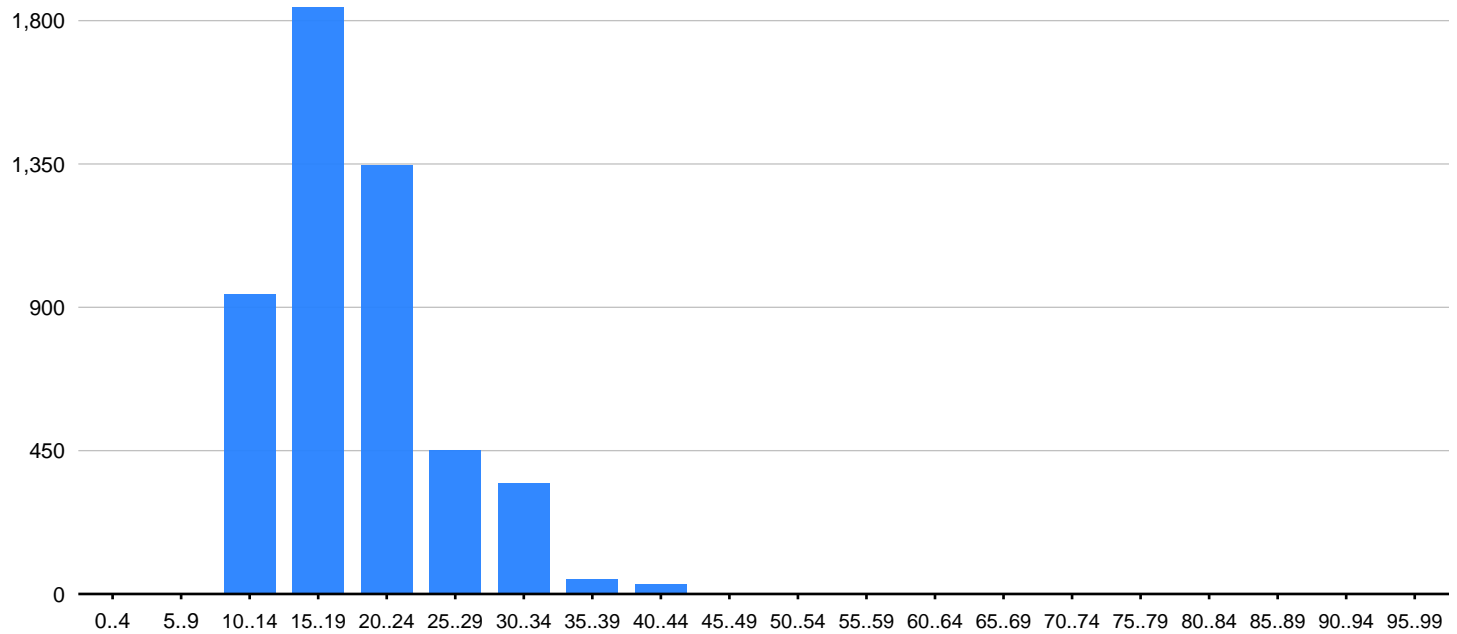
Distribution of final value of **Social** in 5000 randomtest runs



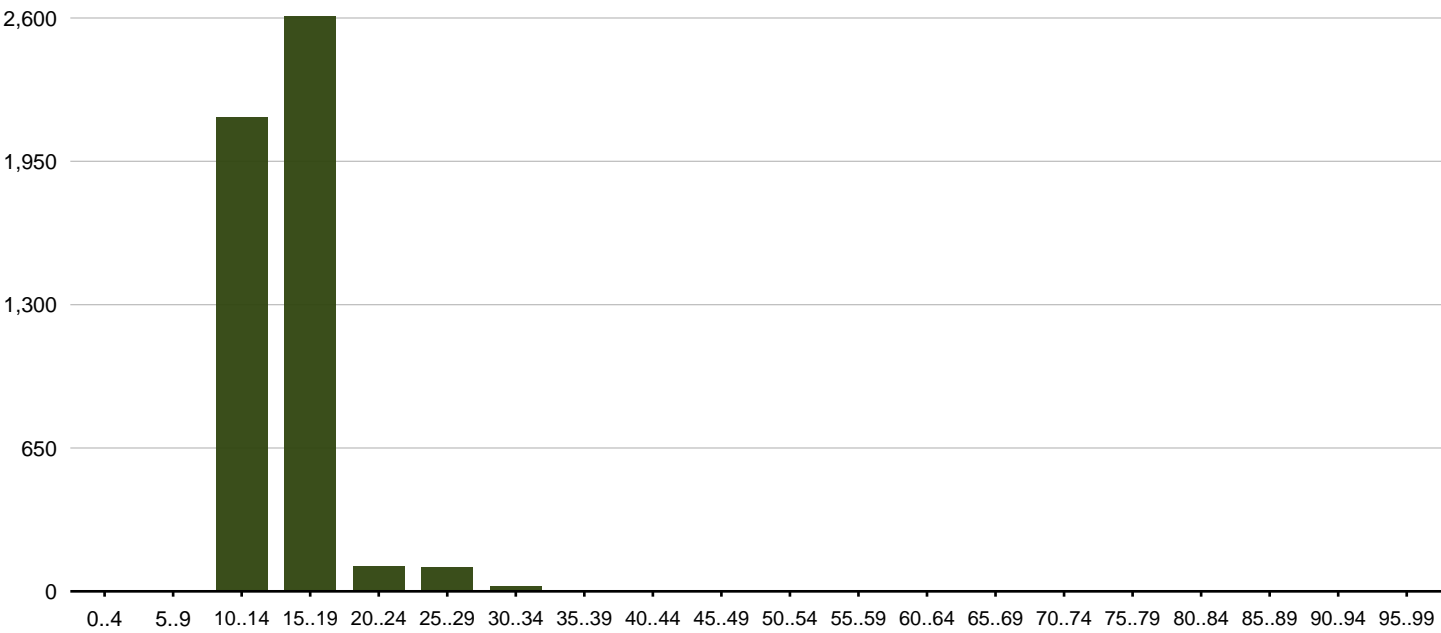
Distribution of final value of **Stealth** in 5000 randomtest runs



Distribution of final value of **Subterfuge** in 5000 randomtest runs



Distribution of final value of **Survival** in 5000 randomtest runs

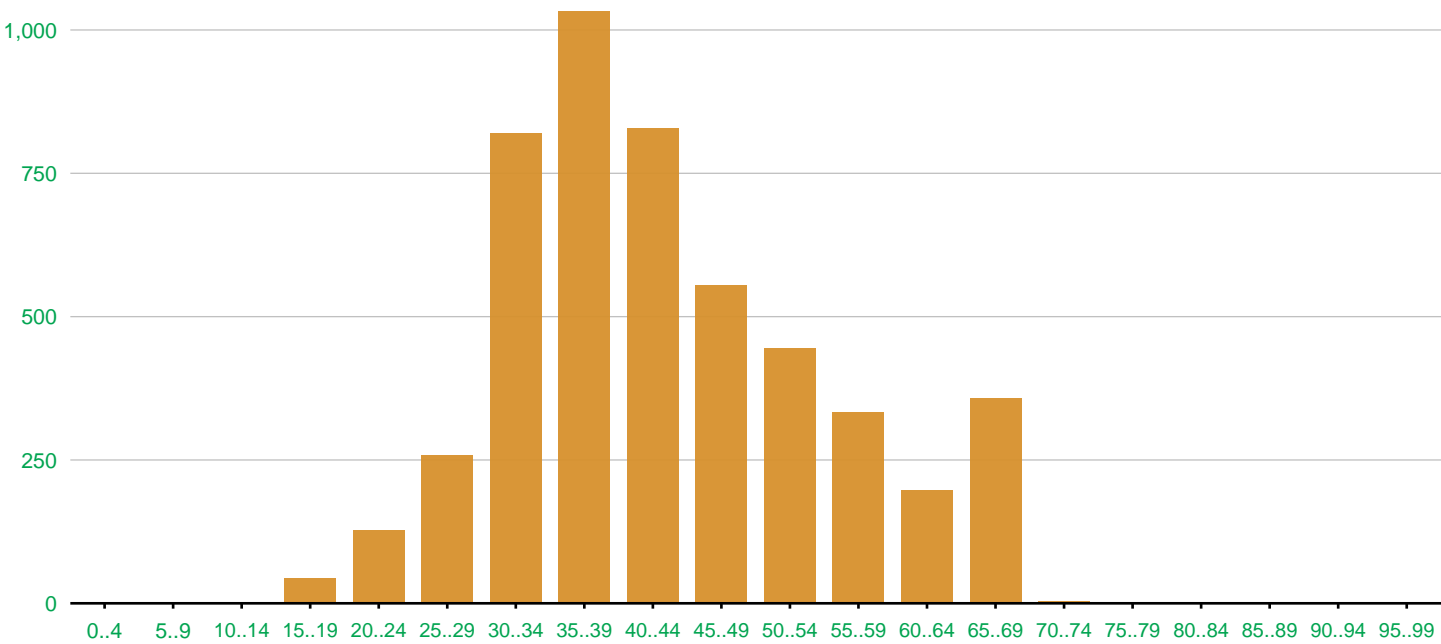


Pearson's correlation coefficient for pairs of traits stats

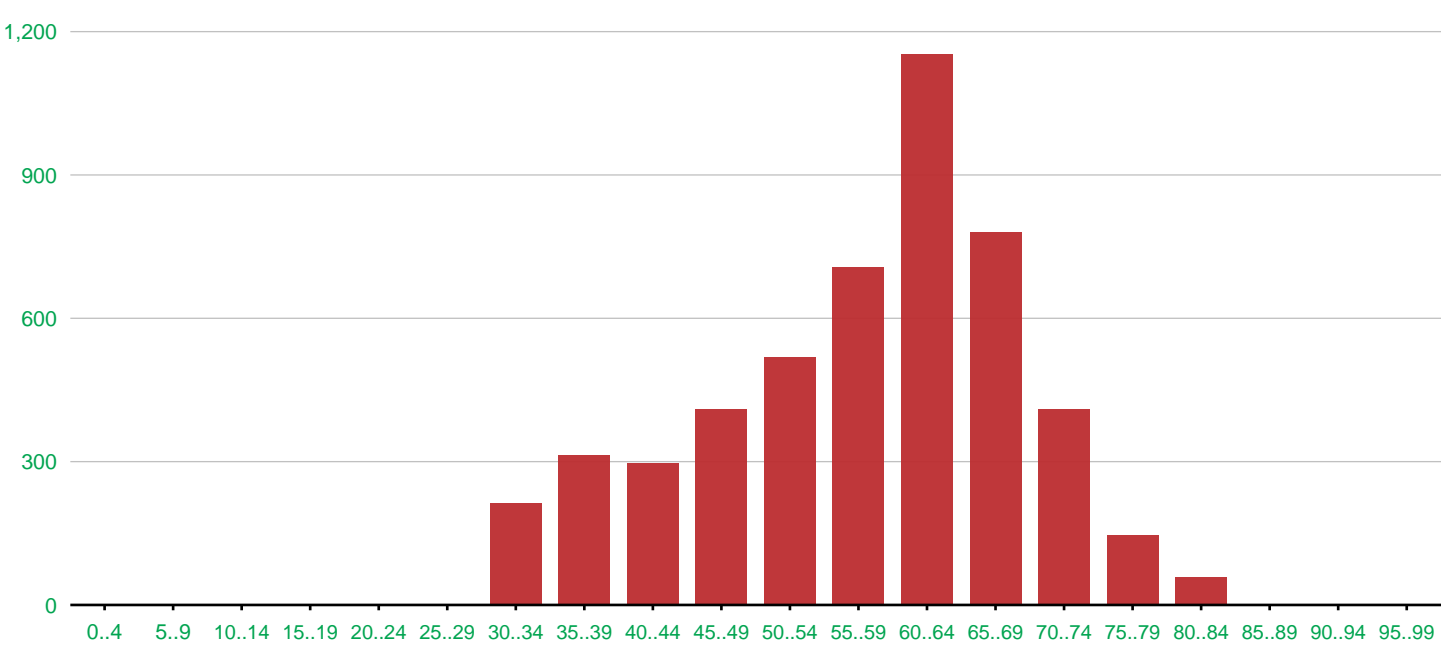
| | coffee preference | dietary needs | manicure | physical | social | mental | athletics | brawl | survival | stealth | animal ken | insight | intimidation | leadership | persuasion | subterfuge | academics |
|-------------------|-------------------|---------------|----------|----------|--------|--------|-----------|-------|----------|---------|------------|---------|--------------|------------|------------|------------|-----------|
| coffee preference | 1.00 | -0.40 | 0.15 | 0.73 | -0.51 | -0.29 | 0.49 | 0.67 | 0.29 | -0.29 | -0.63 | -0.68 | 0.64 | -0.12 | -0.31 | 0.31 | -0.09 |
| dietary needs | -0.40 | 1.00 | -0.17 | -0.58 | 0.27 | -0.05 | -0.31 | -0.44 | 0.16 | 0.28 | 0.41 | 0.59 | -0.41 | 0.07 | 0.05 | -0.08 | 0.07 |
| manicure | 0.15 | -0.17 | 1.00 | 0.19 | -0.19 | -0.15 | 0.03 | 0.24 | -0.00 | -0.18 | -0.21 | -0.26 | 0.14 | -0.06 | 0.00 | 0.04 | -0.19 |
| physical | 0.73 | -0.58 | 0.19 | 1.00 | -0.61 | -0.26 | 0.46 | 0.73 | 0.14 | -0.10 | -0.57 | -0.66 | 0.61 | -0.18 | -0.38 | 0.18 | -0.13 |
| social | -0.51 | 0.27 | -0.19 | -0.61 | 1.00 | 0.04 | -0.27 | -0.39 | 0.00 | -0.03 | 0.53 | 0.43 | -0.36 | 0.34 | 0.51 | -0.14 | 0.02 |
| mental | -0.29 | -0.05 | -0.15 | -0.26 | 0.04 | 1.00 | -0.10 | -0.52 | -0.44 | 0.20 | 0.24 | 0.31 | -0.36 | -0.05 | -0.02 | -0.10 | 0.45 |
| athletics | 0.49 | -0.31 | 0.03 | 0.46 | -0.27 | -0.10 | 1.00 | 0.43 | 0.21 | -0.27 | -0.25 | -0.44 | 0.44 | 0.09 | -0.07 | 0.14 | -0.00 |
| brawl | 0.67 | -0.44 | 0.24 | 0.73 | -0.39 | -0.52 | 0.43 | 1.00 | 0.43 | -0.46 | -0.42 | -0.70 | 0.70 | 0.07 | -0.05 | 0.20 | -0.28 |
| survival | 0.29 | 0.16 | -0.00 | 0.14 | 0.00 | -0.44 | 0.21 | 0.43 | 1.00 | -0.32 | 0.02 | -0.19 | 0.43 | 0.29 | 0.10 | 0.13 | -0.07 |
| stealth | -0.29 | 0.28 | -0.18 | -0.10 | -0.03 | 0.20 | -0.27 | -0.46 | -0.32 | 1.00 | 0.10 | 0.45 | -0.45 | -0.37 | -0.41 | -0.21 | 0.08 |
| animal ken | -0.63 | 0.41 | -0.21 | -0.57 | 0.53 | 0.24 | -0.25 | -0.42 | 0.02 | 0.10 | 1.00 | 0.65 | -0.40 | 0.40 | 0.44 | -0.28 | 0.22 |
| insight | -0.68 | 0.59 | -0.26 | -0.66 | 0.43 | 0.31 | -0.44 | -0.70 | -0.19 | 0.45 | 0.65 | 1.00 | -0.69 | 0.07 | 0.14 | -0.23 | 0.22 |
| intimidation | 0.64 | -0.41 | 0.14 | 0.61 | -0.36 | -0.36 | 0.44 | 0.70 | 0.43 | -0.45 | -0.40 | -0.69 | 1.00 | 0.09 | -0.07 | 0.14 | -0.11 |
| leadership | -0.12 | 0.07 | -0.06 | -0.18 | 0.34 | -0.05 | 0.09 | 0.07 | 0.29 | -0.37 | 0.40 | 0.07 | 0.09 | 1.00 | 0.29 | -0.03 | 0.05 |
| persuasion | -0.31 | 0.05 | 0.00 | -0.38 | 0.51 | -0.02 | -0.07 | -0.05 | 0.10 | -0.41 | 0.44 | 0.14 | -0.07 | 0.29 | 1.00 | -0.23 | 0.01 |
| subterfuge | 0.31 | -0.08 | 0.04 | 0.18 | -0.14 | -0.10 | 0.14 | 0.20 | 0.13 | -0.21 | -0.28 | -0.23 | 0.14 | -0.03 | -0.23 | 1.00 | -0.20 |
| academics | -0.09 | 0.07 | -0.19 | -0.13 | 0.02 | 0.45 | -0.00 | -0.28 | -0.07 | 0.08 | 0.22 | 0.22 | -0.11 | 0.05 | 0.01 | -0.20 | 1.00 |

Attitudes Stats

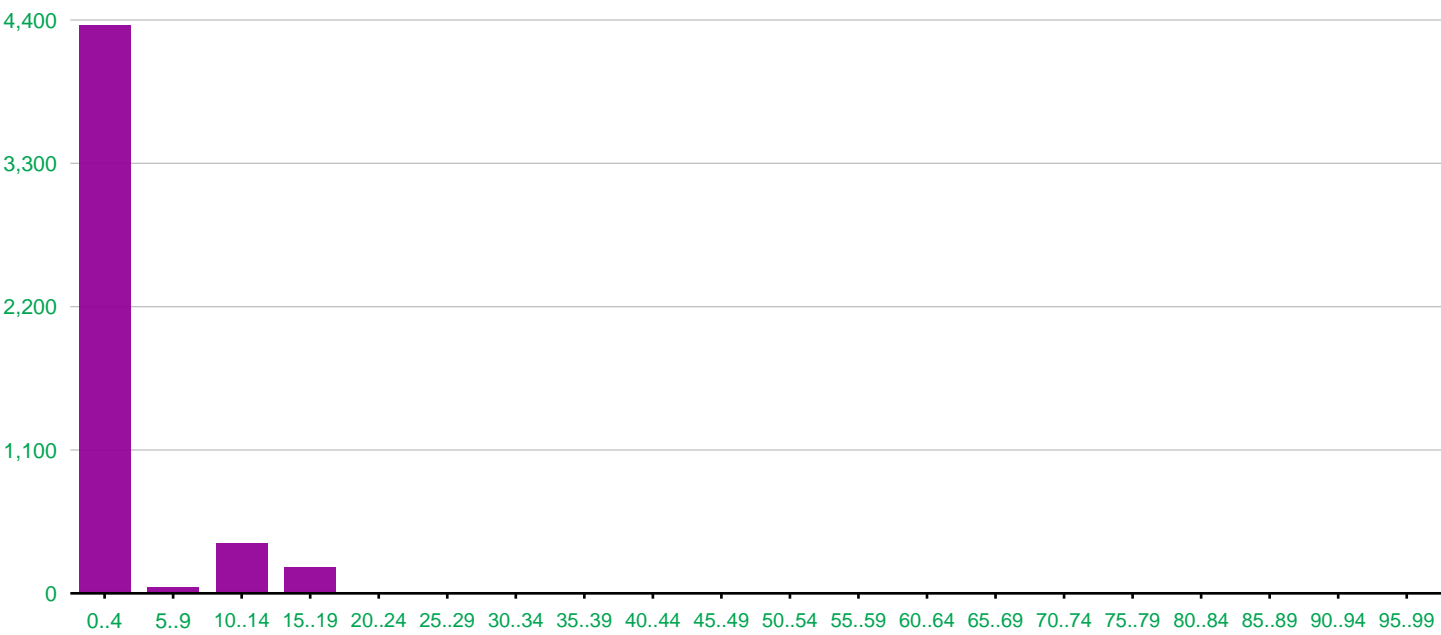
Distribution of final value of Agreeable in 5000 randomtest runs



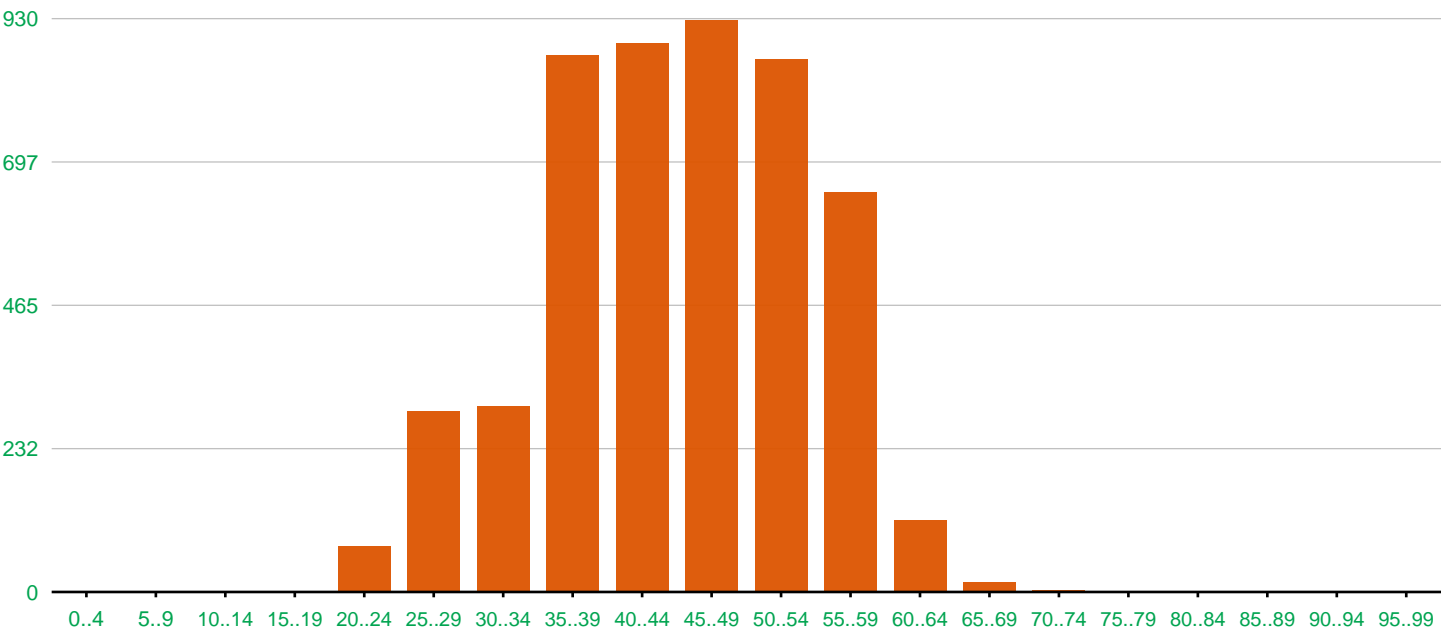
Distribution of final value of Confrontational in 5000 randomtest runs



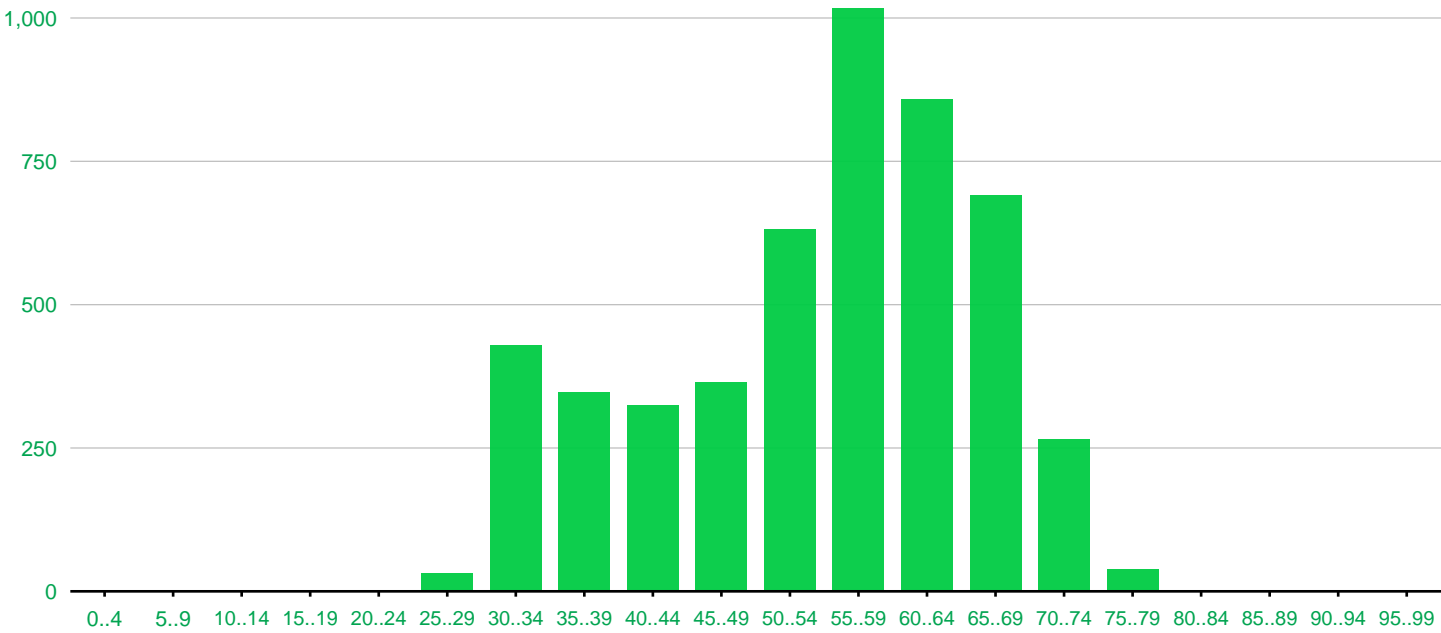
Distribution of final value of **Damage** in 5000 randomtest runs



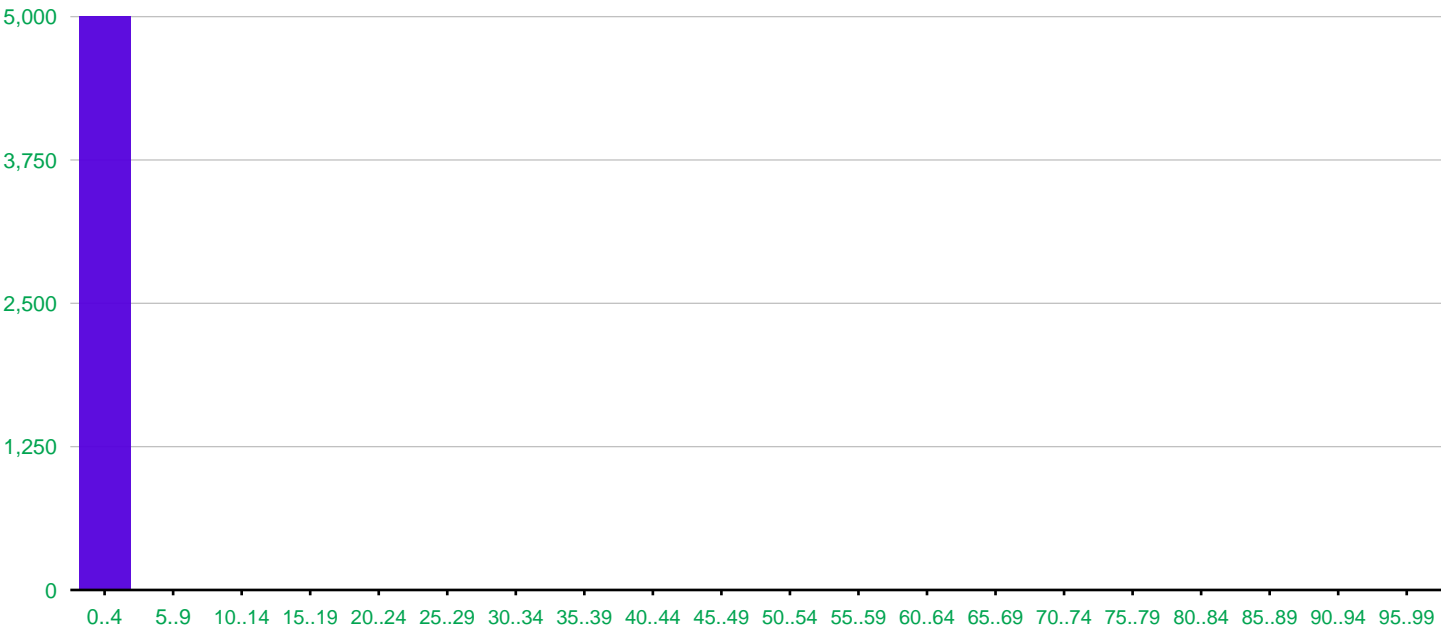
Distribution of final value of **Hopeful** in 5000 randomtest runs



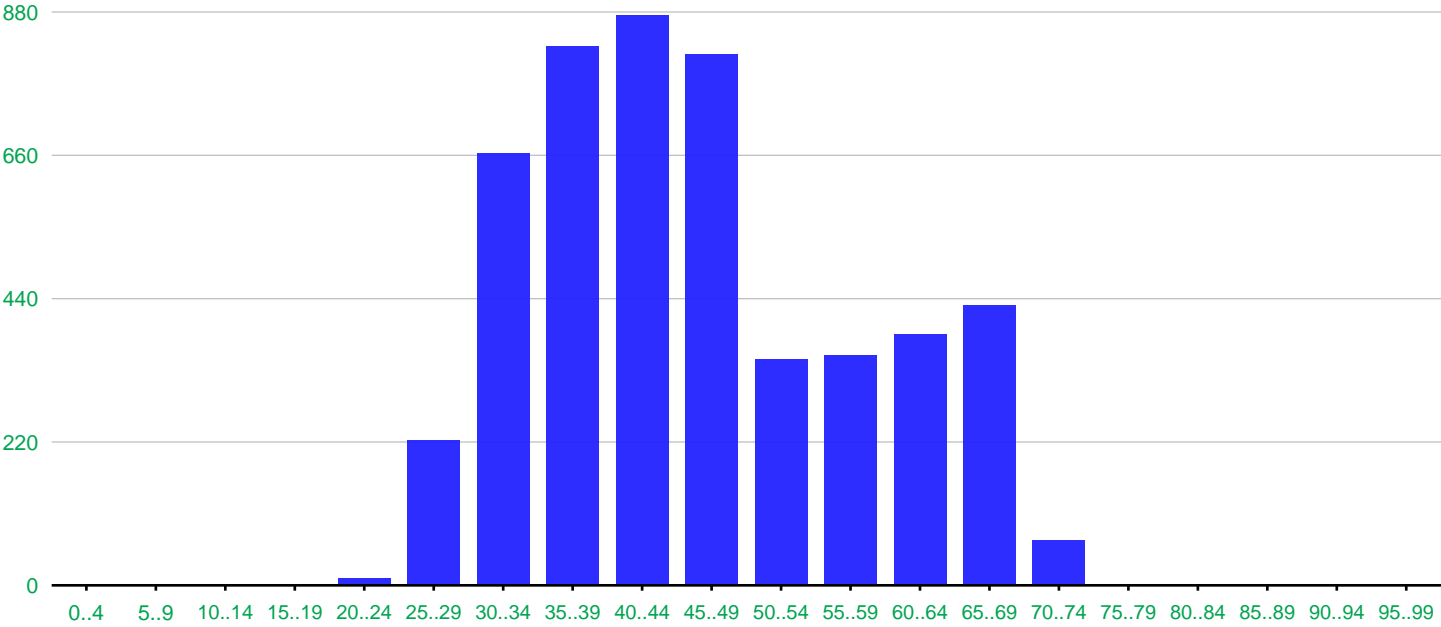
Distribution of final value of Practical in 5000 randomtest runs



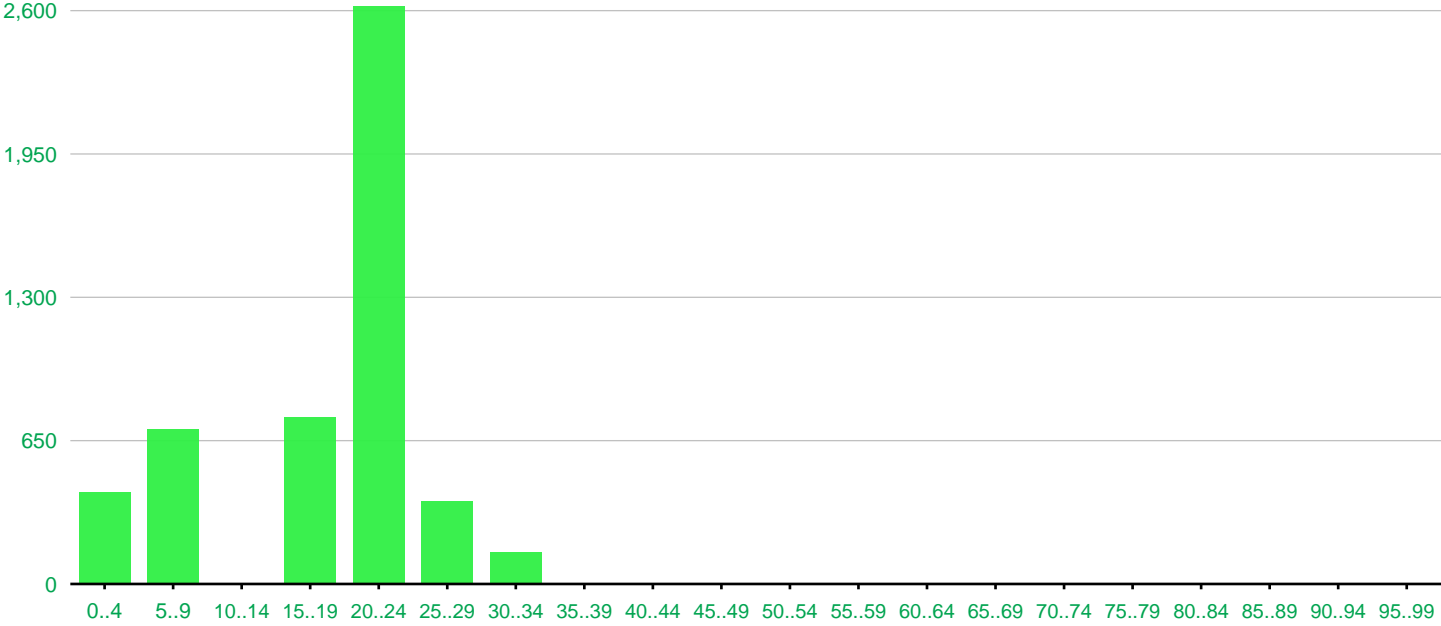
Distribution of final value of Rage in 5000 randomtest runs



Distribution of final value of **Spiritual** in 5000 randomtest runs



Distribution of final value of **Stress** in 5000 randomtest runs

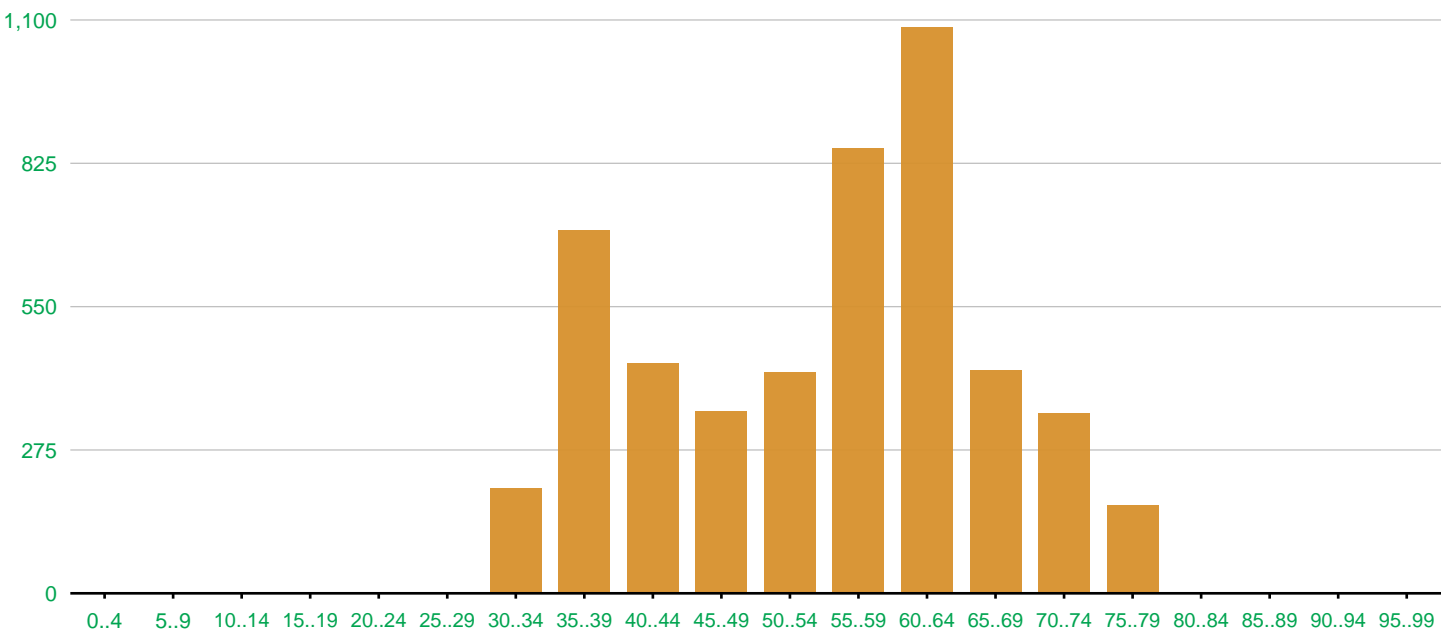


Pearson's correlation coefficient for pairs of attitudes stats

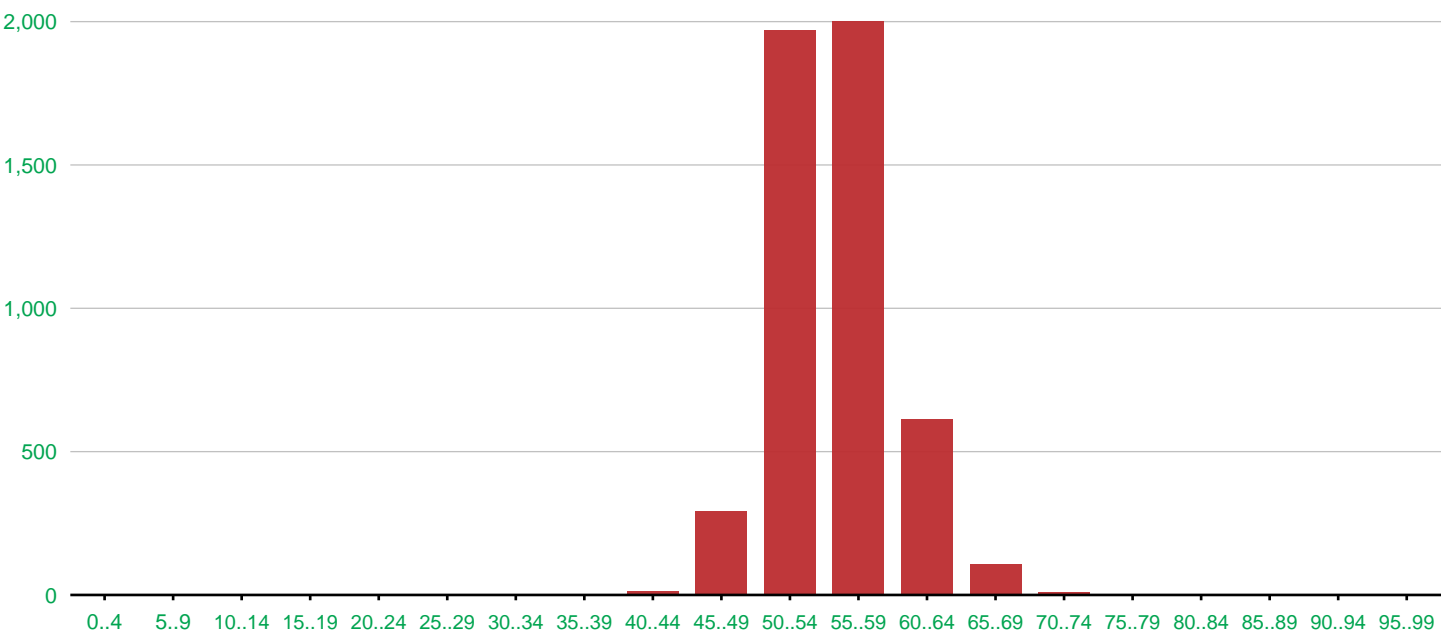
| | stress | damage | rage | spiritual | practical | agreeable | confrontatio | hopeful |
|--------------|--------|--------|------|-----------|-----------|-----------|--------------|---------|
| stress | 1.00 | 0.05 | 0.00 | -0.51 | 0.51 | -0.34 | 0.34 | 0.33 |
| damage | 0.05 | 1.00 | 0.00 | 0.04 | -0.04 | 0.04 | -0.04 | -0.10 |
| rage | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| spiritual | -0.51 | 0.04 | 0.00 | 1.00 | -1.00 | 0.61 | -0.61 | -0.68 |
| practical | 0.51 | -0.04 | 0.00 | -1.00 | 1.00 | -0.61 | 0.61 | 0.68 |
| agreeable | -0.34 | 0.04 | 0.00 | 0.61 | -0.61 | 1.00 | -1.00 | -0.55 |
| confrontatio | 0.34 | -0.04 | 0.00 | -0.61 | 0.61 | -1.00 | 1.00 | 0.55 |
| hopeful | 0.33 | -0.10 | 0.00 | -0.68 | 0.68 | -0.55 | 0.55 | 1.00 |

Relationships & reputation Stats

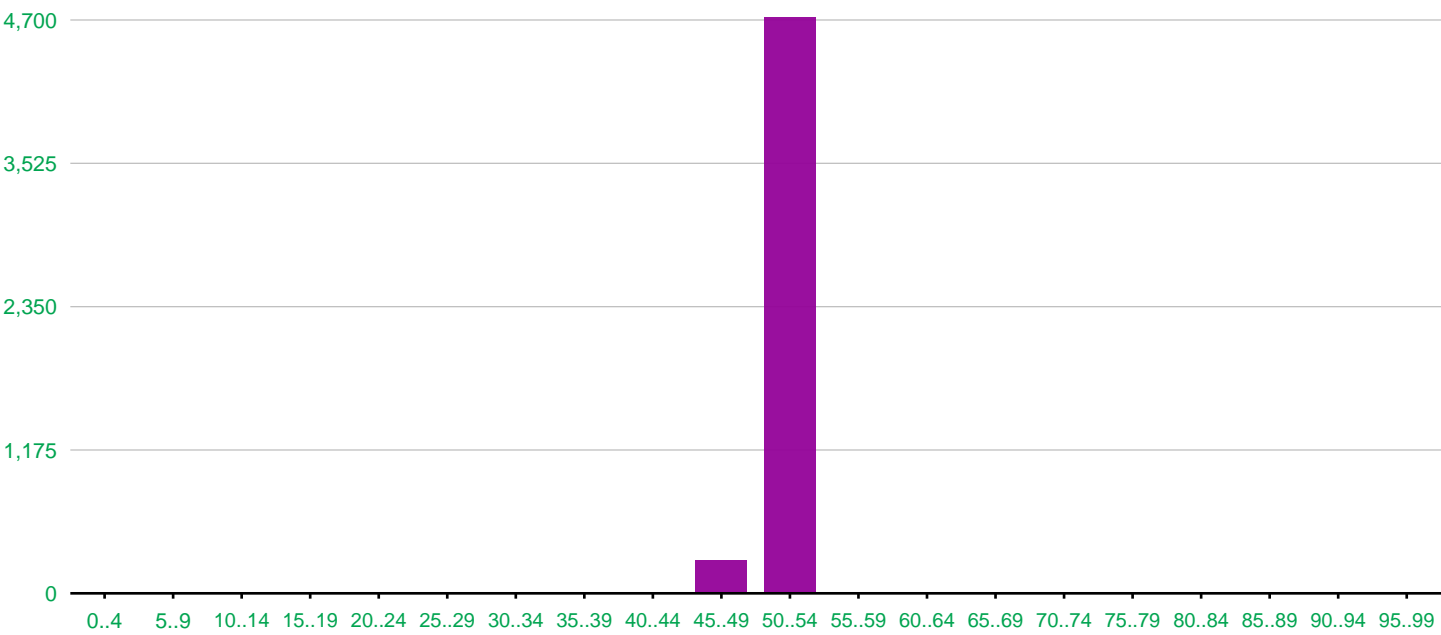
Distribution of final value of **Adventurous** in 5000 randomtest runs



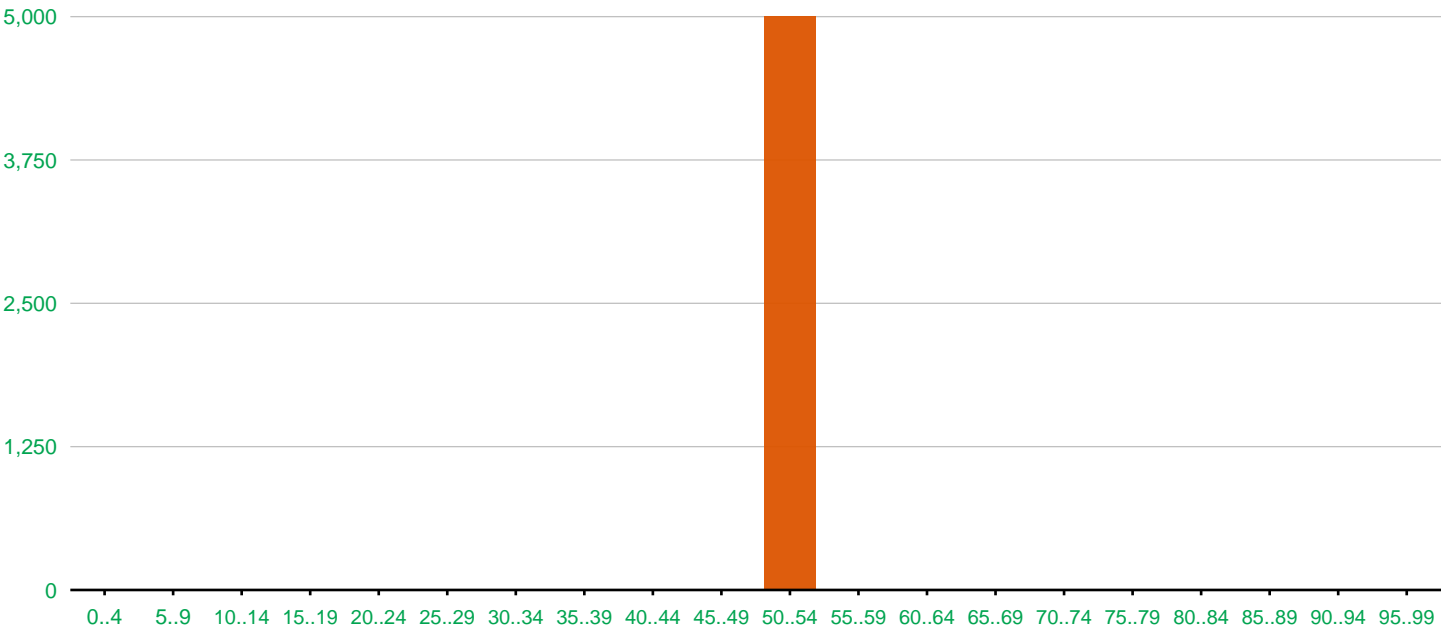
Distribution of final value of **Attachment_to_dad** in 5000 randomtest runs



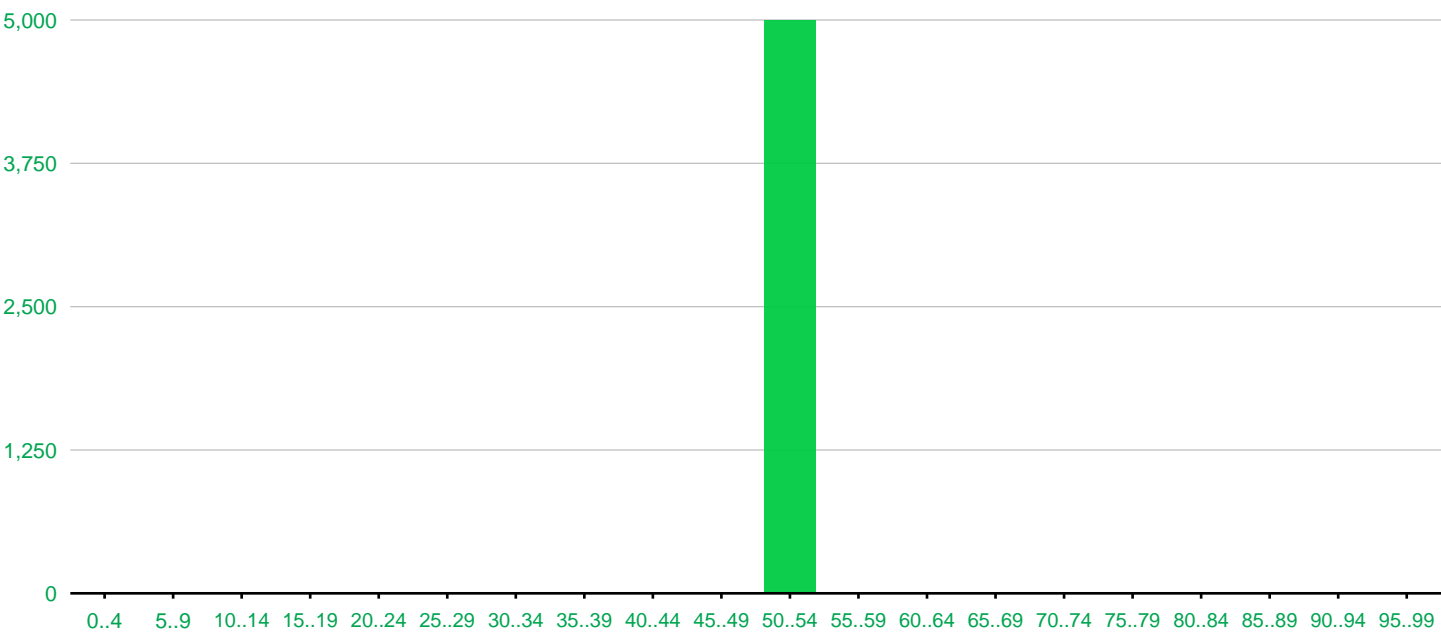
Distribution of final value of Attachment_to_isaiah in 5000 randomtest runs



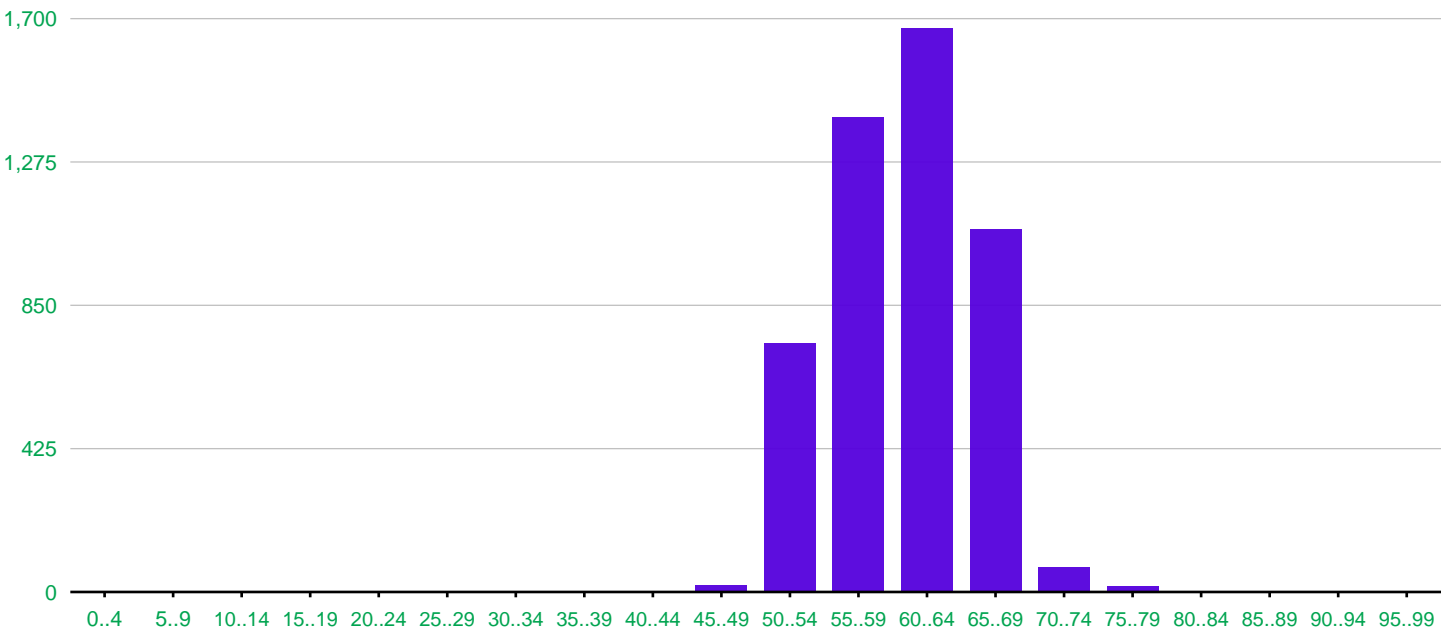
Distribution of final value of Attachment_to_jade in 5000 randomtest runs



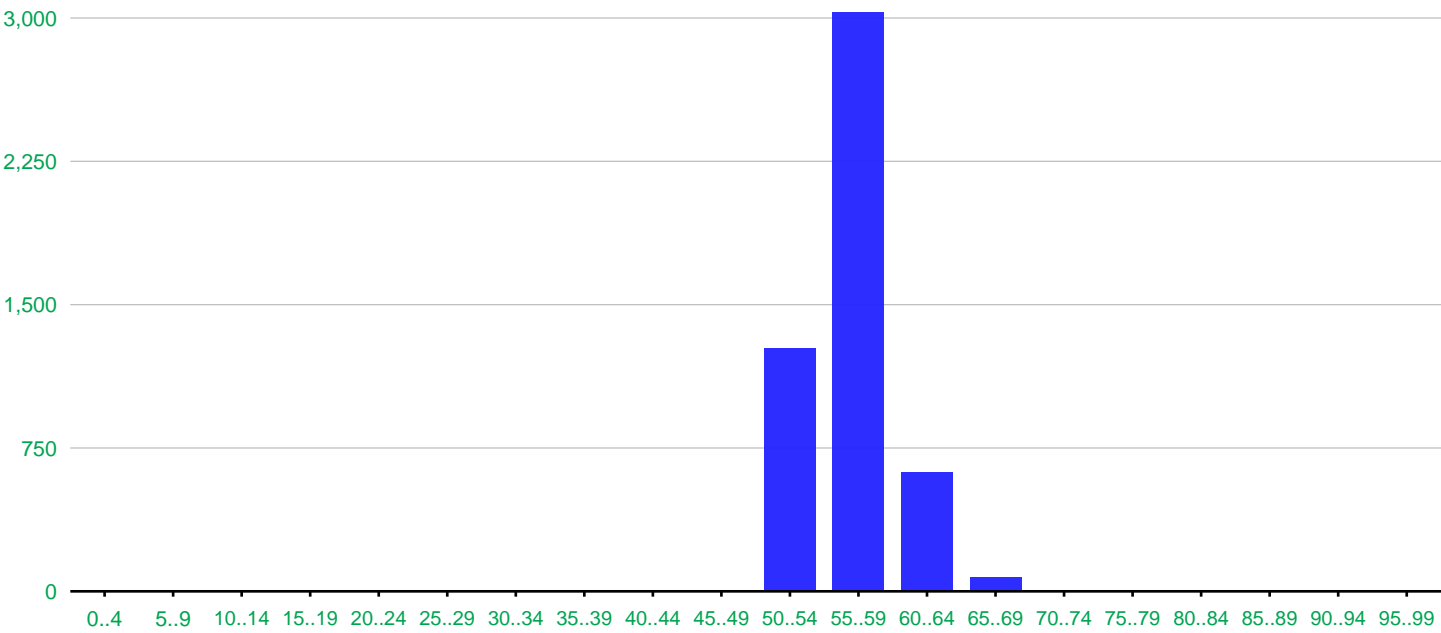
Distribution of final value of Attachment_to_luna in 5000 randomtest runs



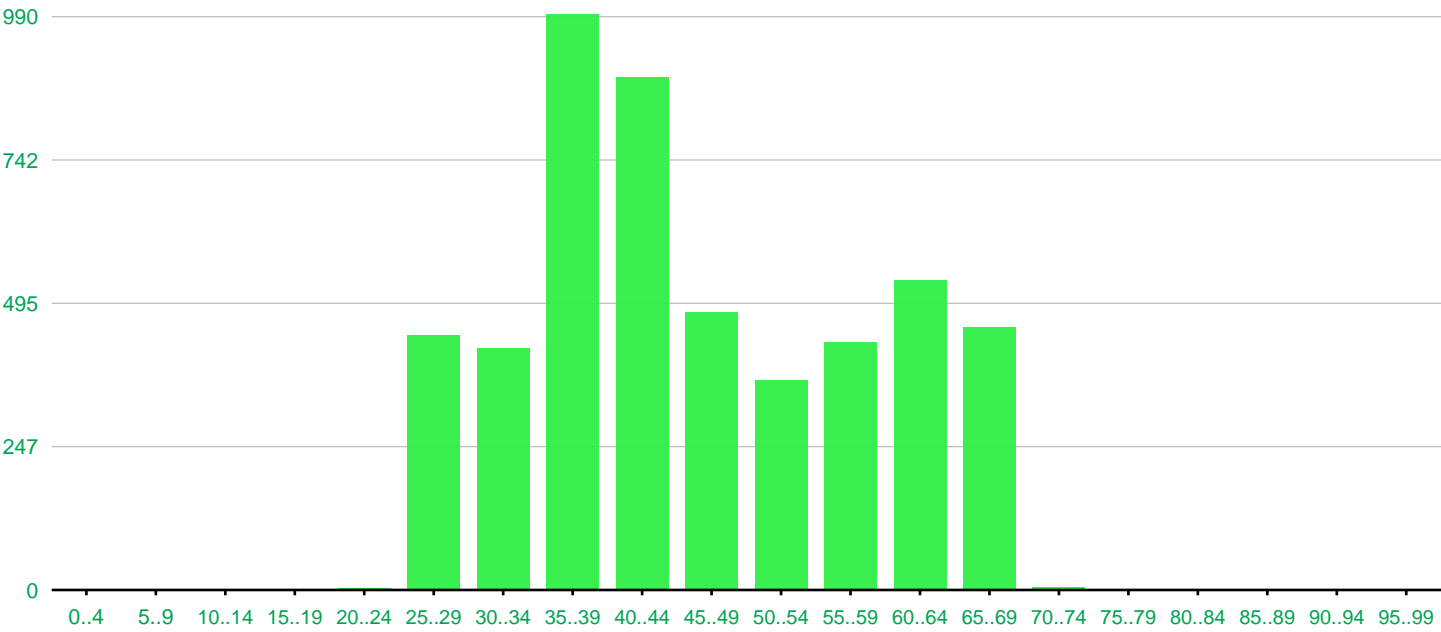
Distribution of final value of Attachment_to_raven in 5000 randomtest runs



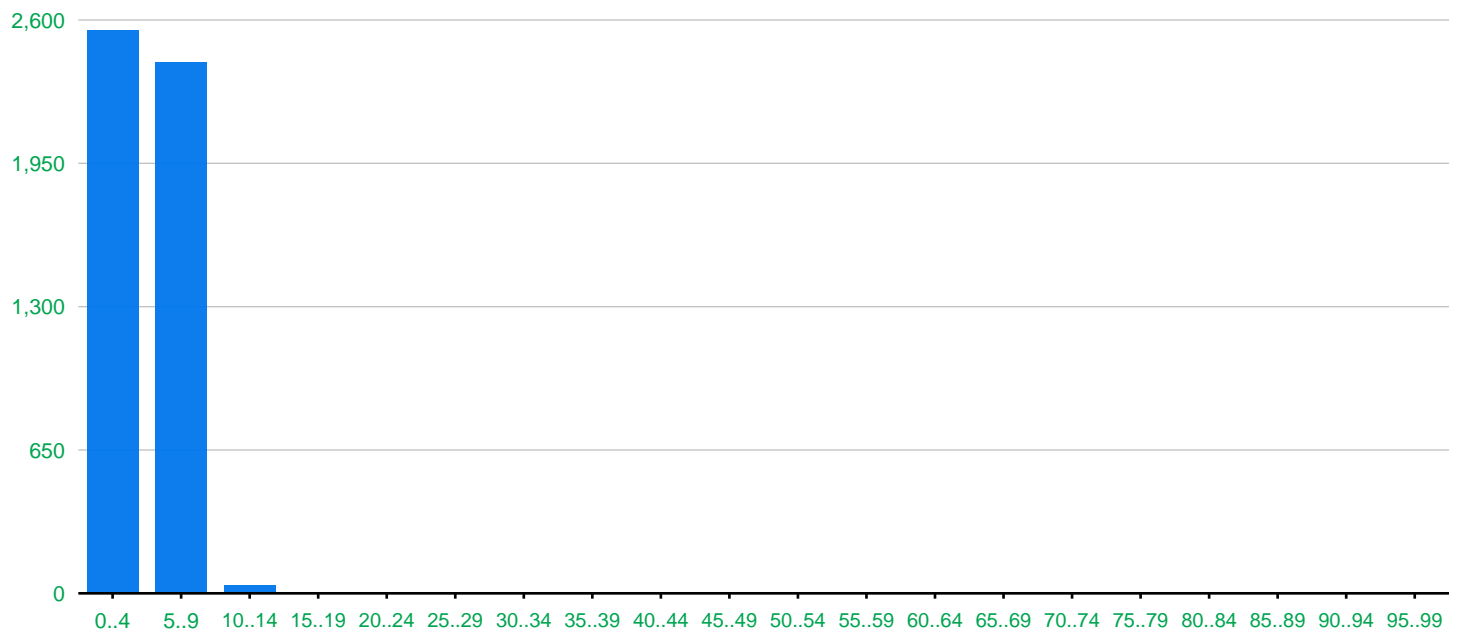
Distribution of final value of Dad_like in 5000 randomtest runs



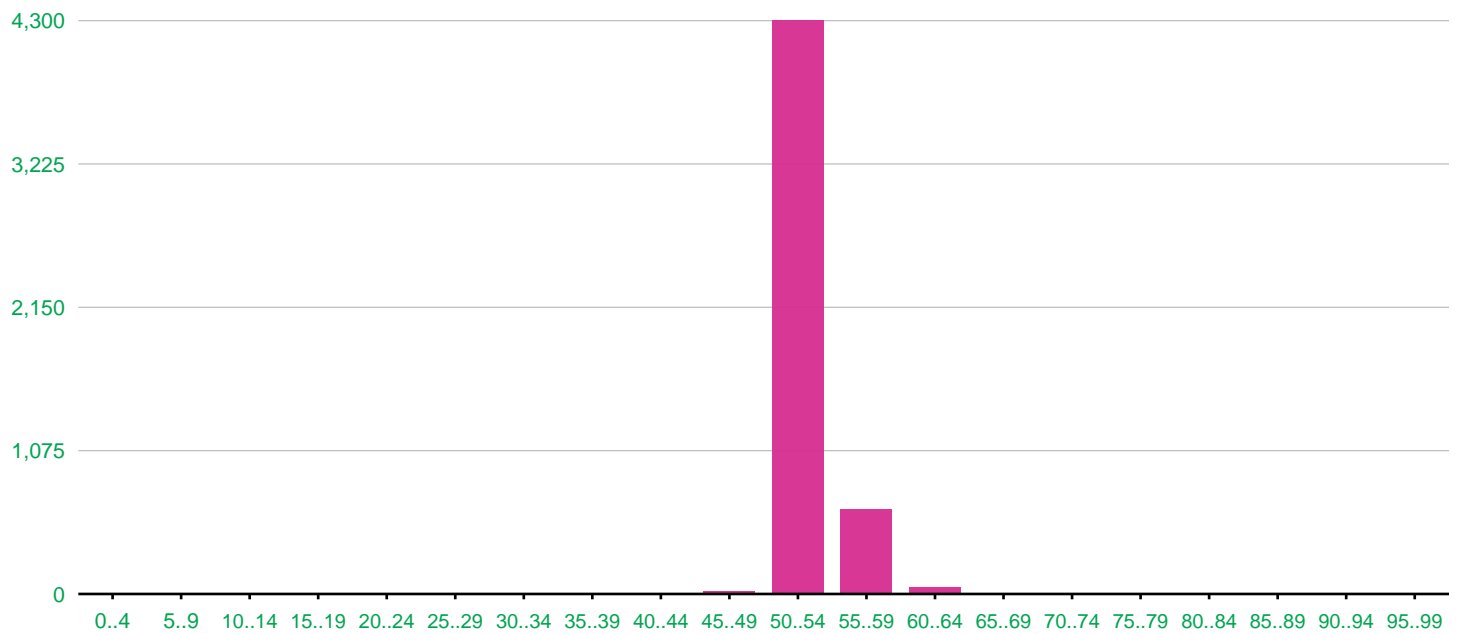
Distribution of final value of Dutiful in 5000 randomtest runs



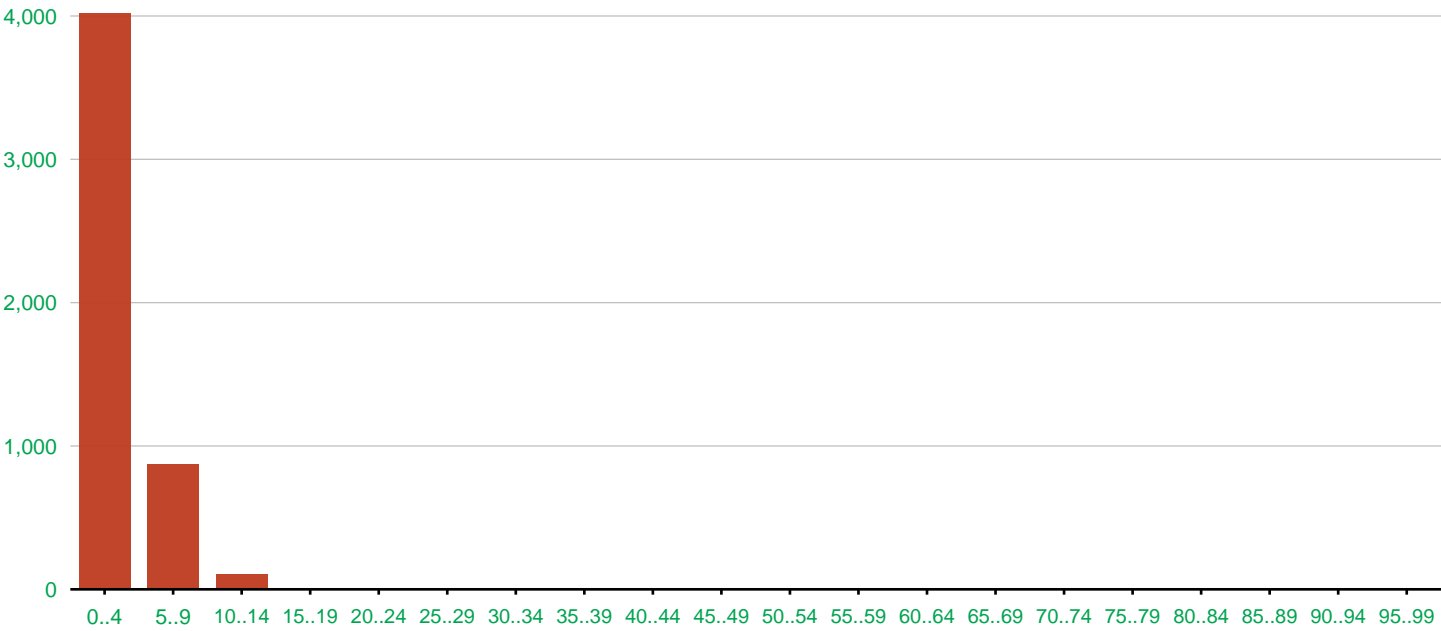
Distribution of final value of `Isaiah_flirts` in 5000 randomtest runs



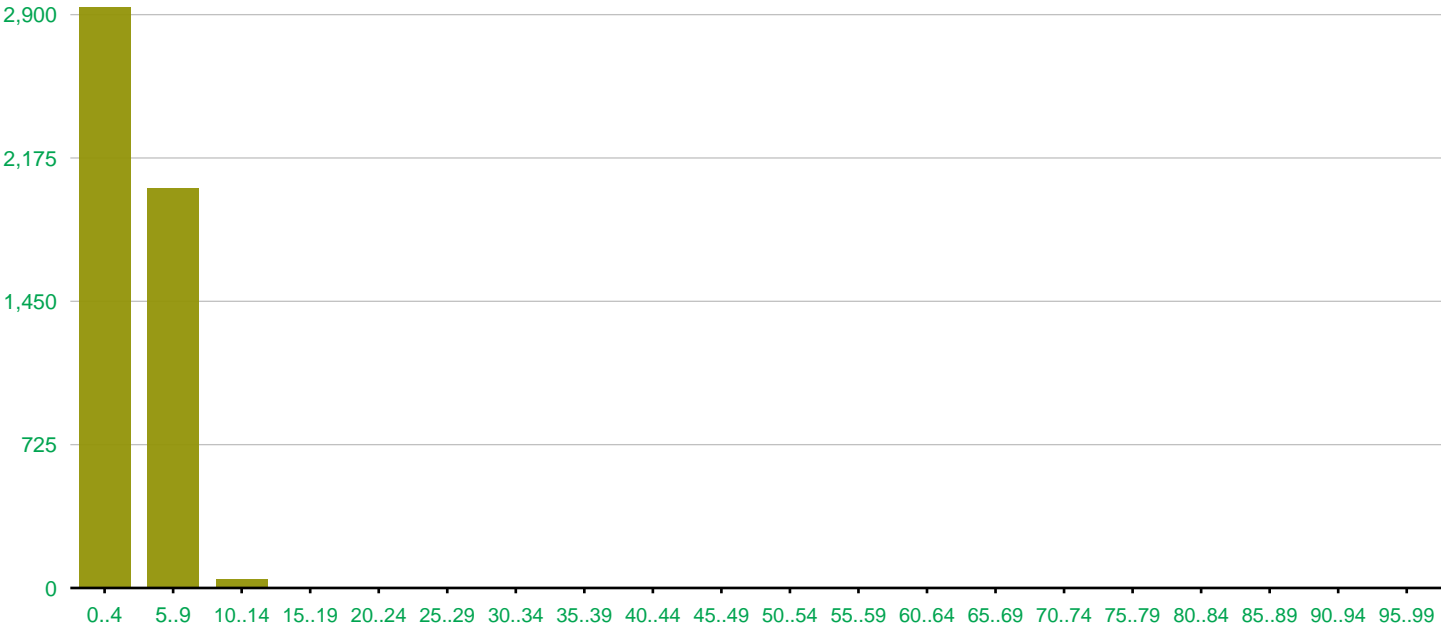
Distribution of final value of `Isaiah_like` in 5000 randomtest runs



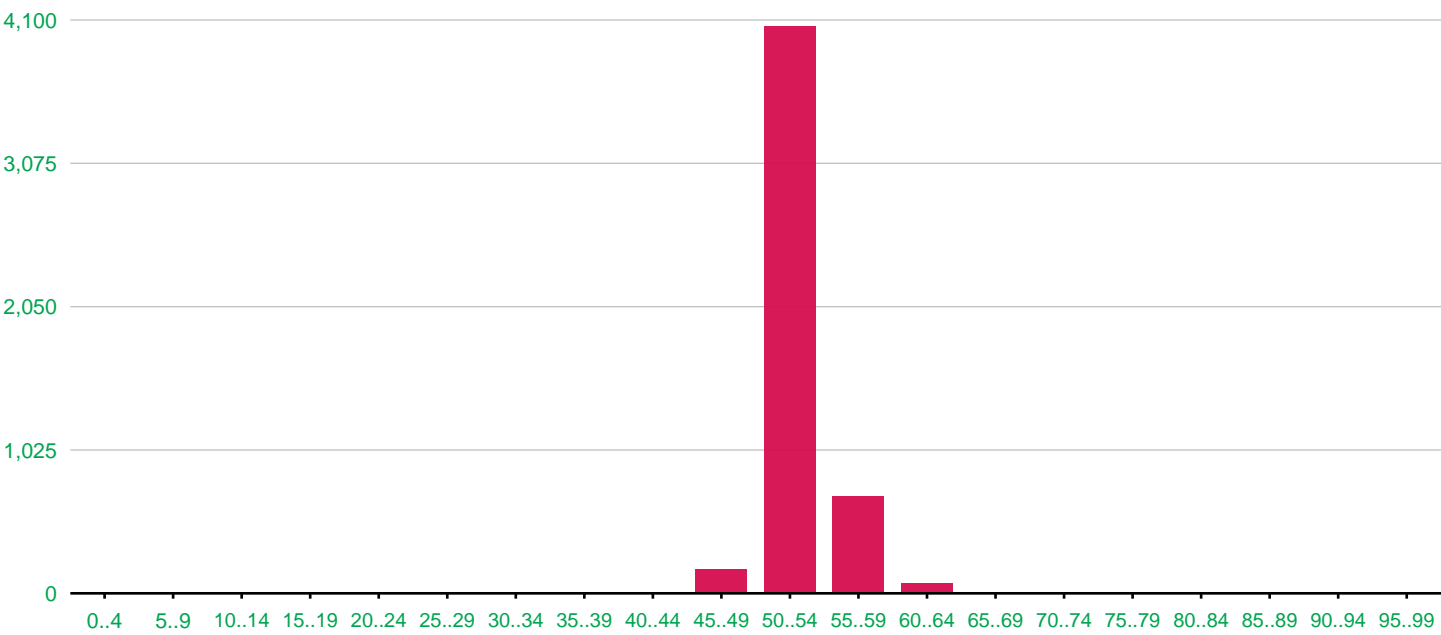
Distribution of final value of **Isaiah_romance** in 5000 randomtest runs



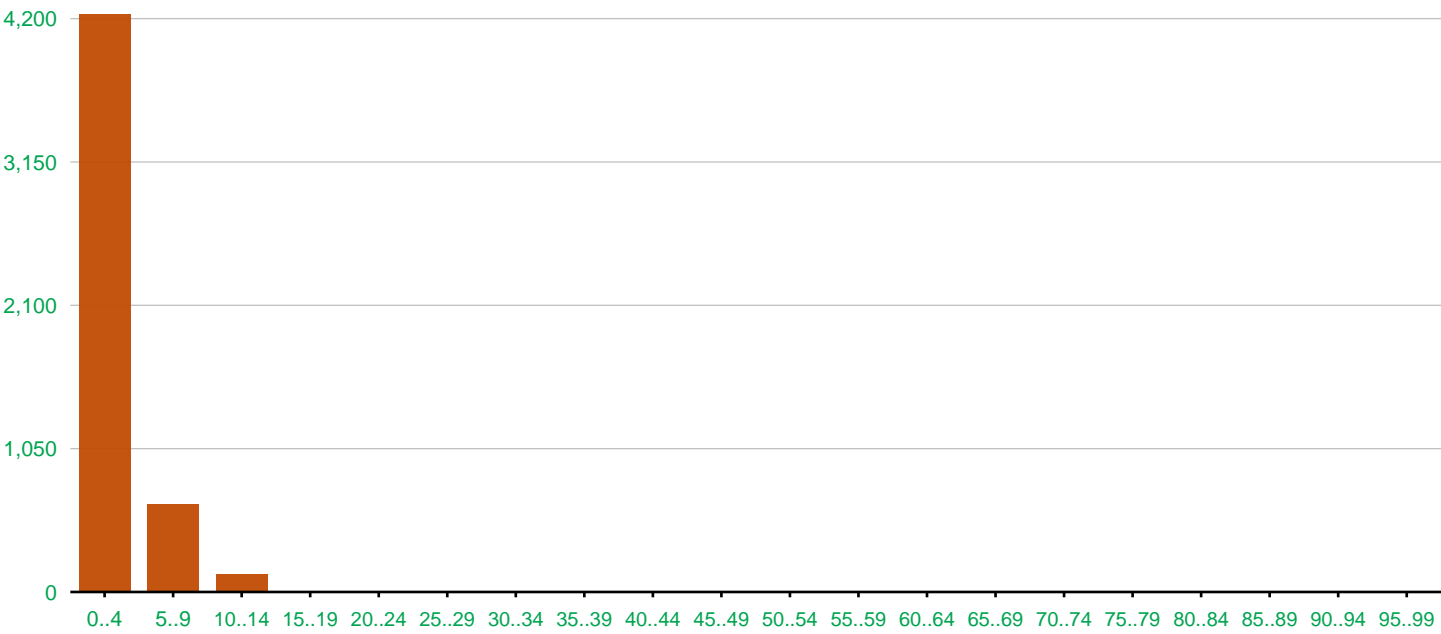
Distribution of final value of **Jade_flirts** in 5000 randomtest runs



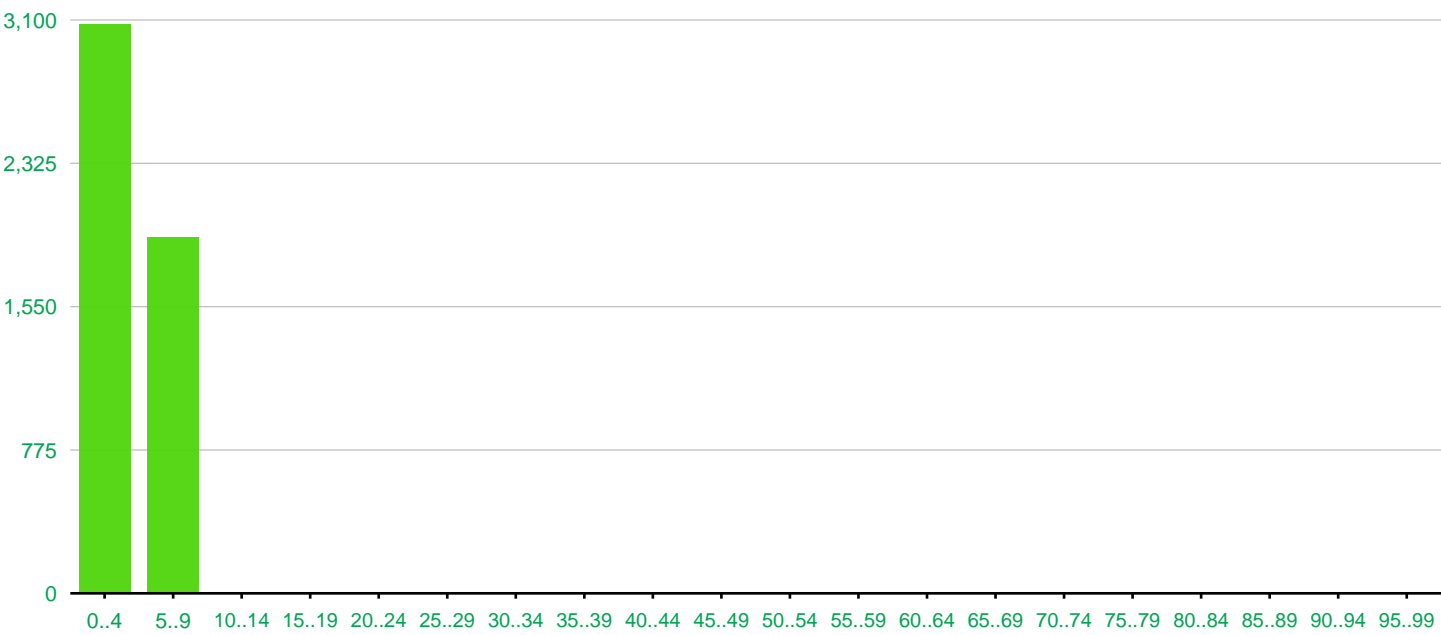
Distribution of final value of **Jade_like** in 5000 randomtest runs



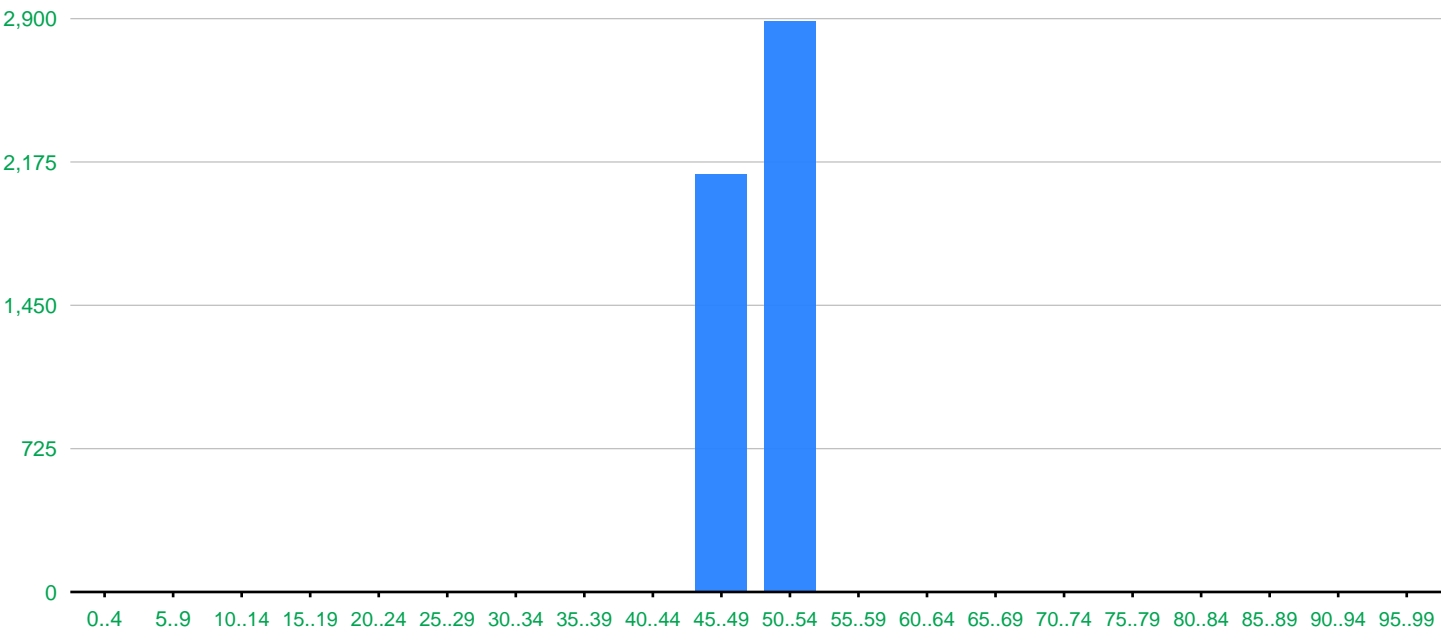
Distribution of final value of **Jade_romance** in 5000 randomtest runs



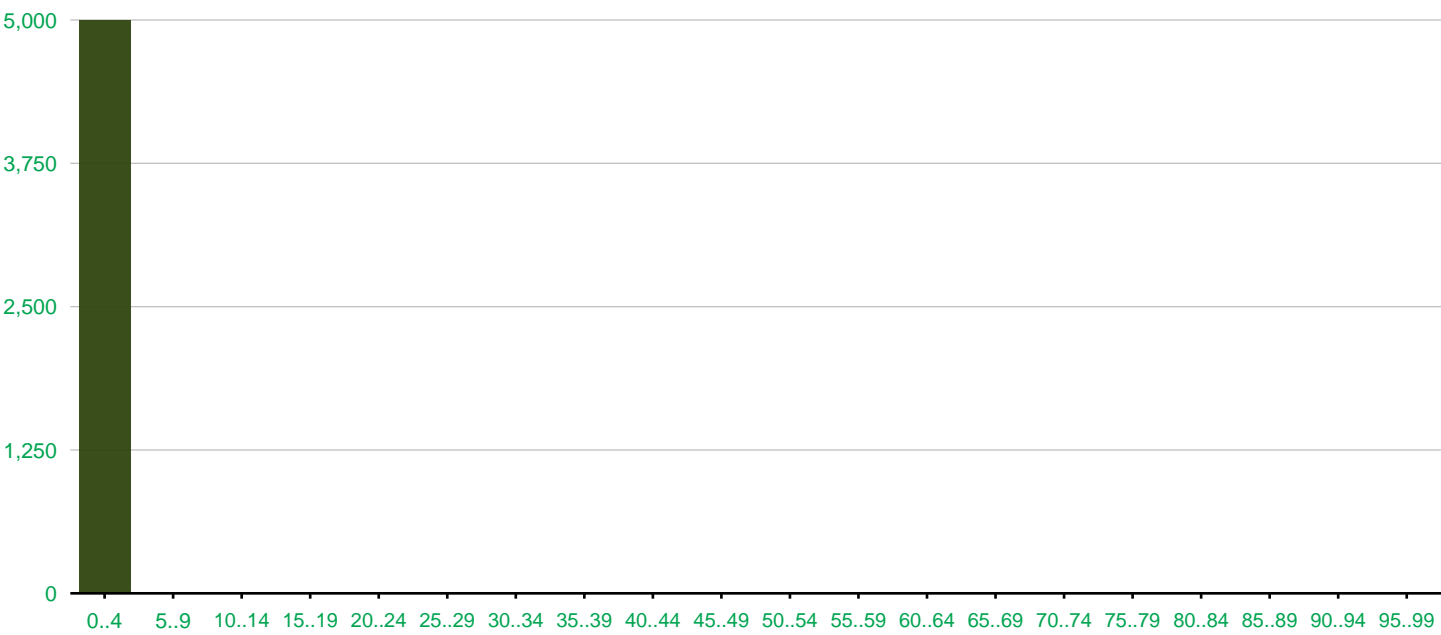
Distribution of final value of Luna_flirts in 5000 randomtest runs



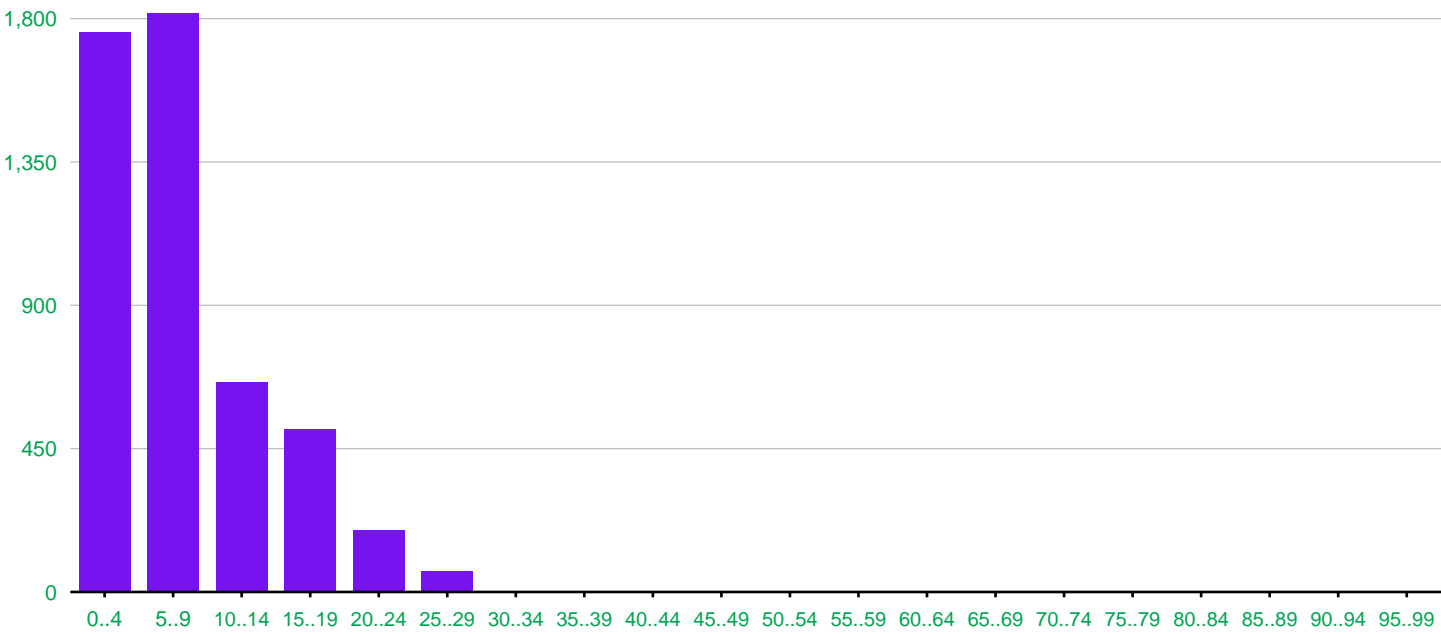
Distribution of final value of Luna_like in 5000 randomtest runs



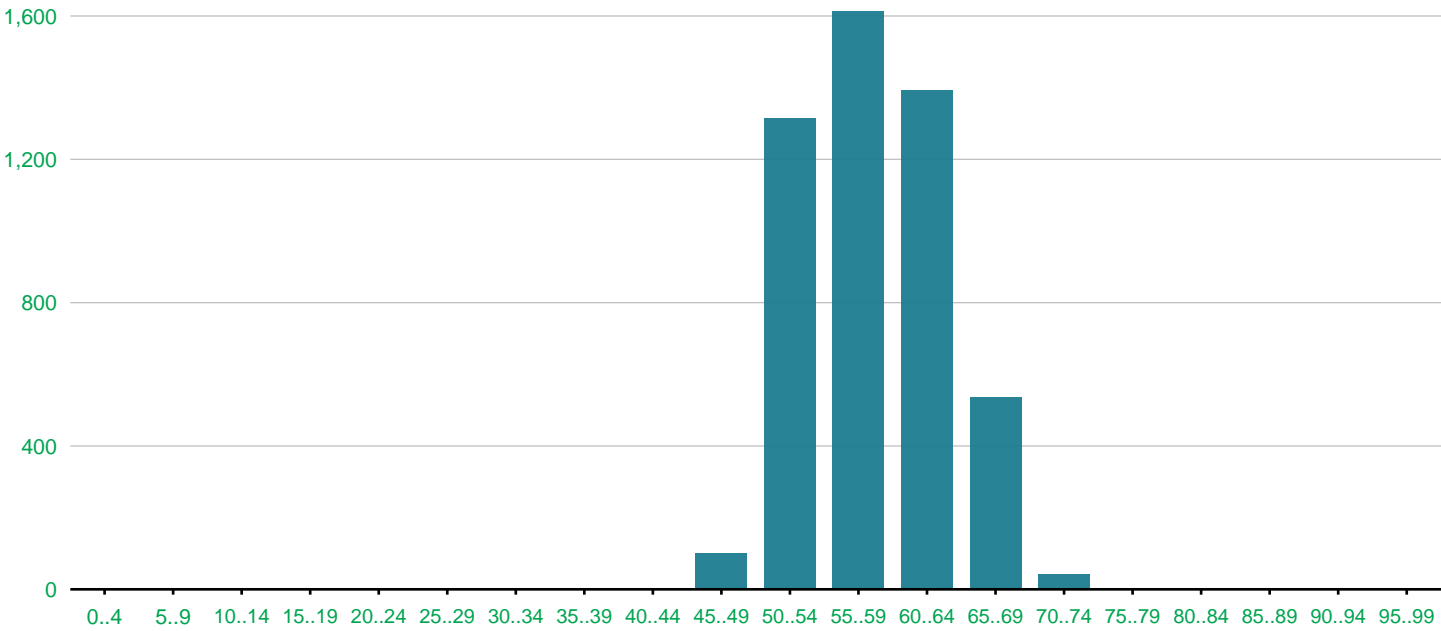
Distribution of final value of Luna_romance in 5000 randomtest runs



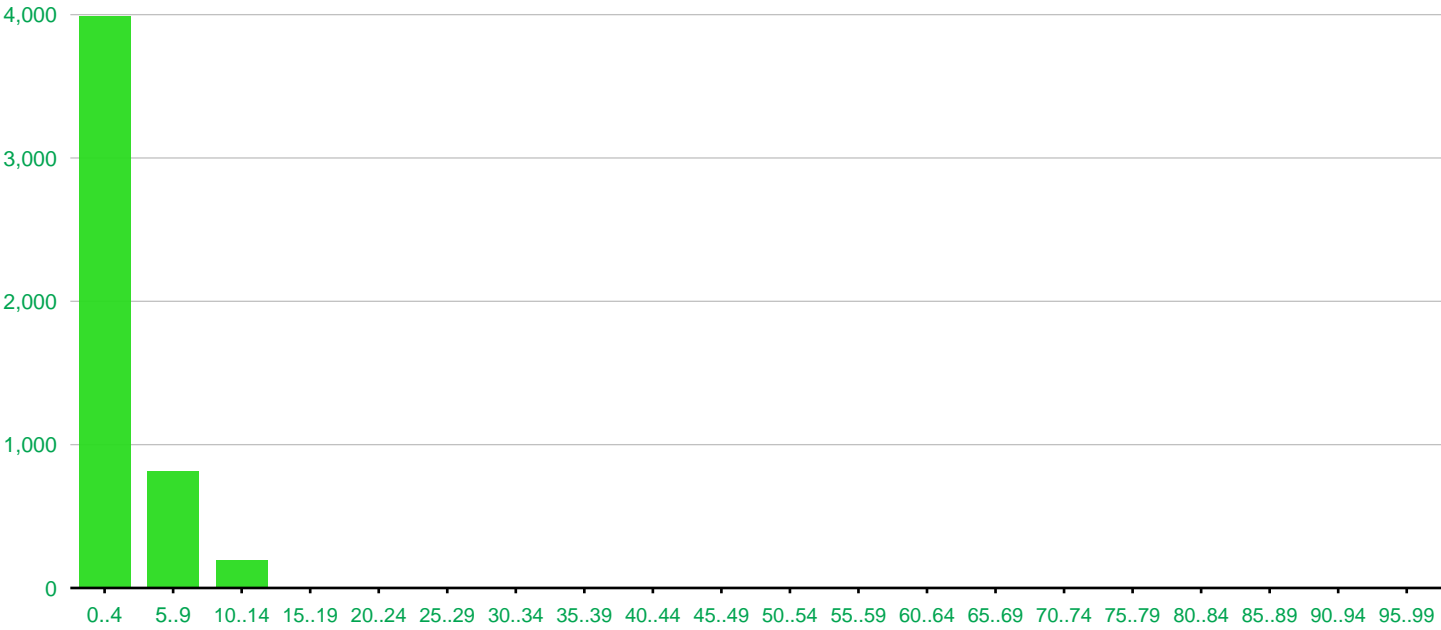
Distribution of final value of Raven_flirts in 5000 randomtest runs



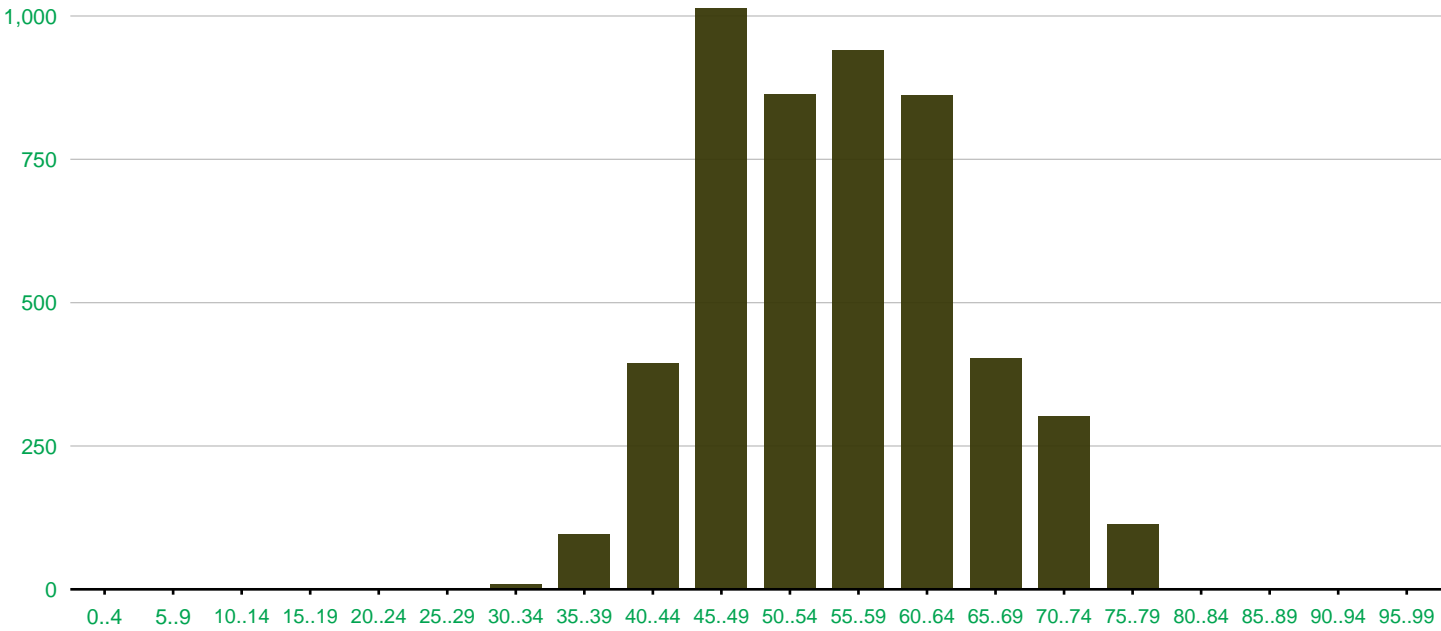
Distribution of final value of **Raven_like** in 5000 randomtest runs



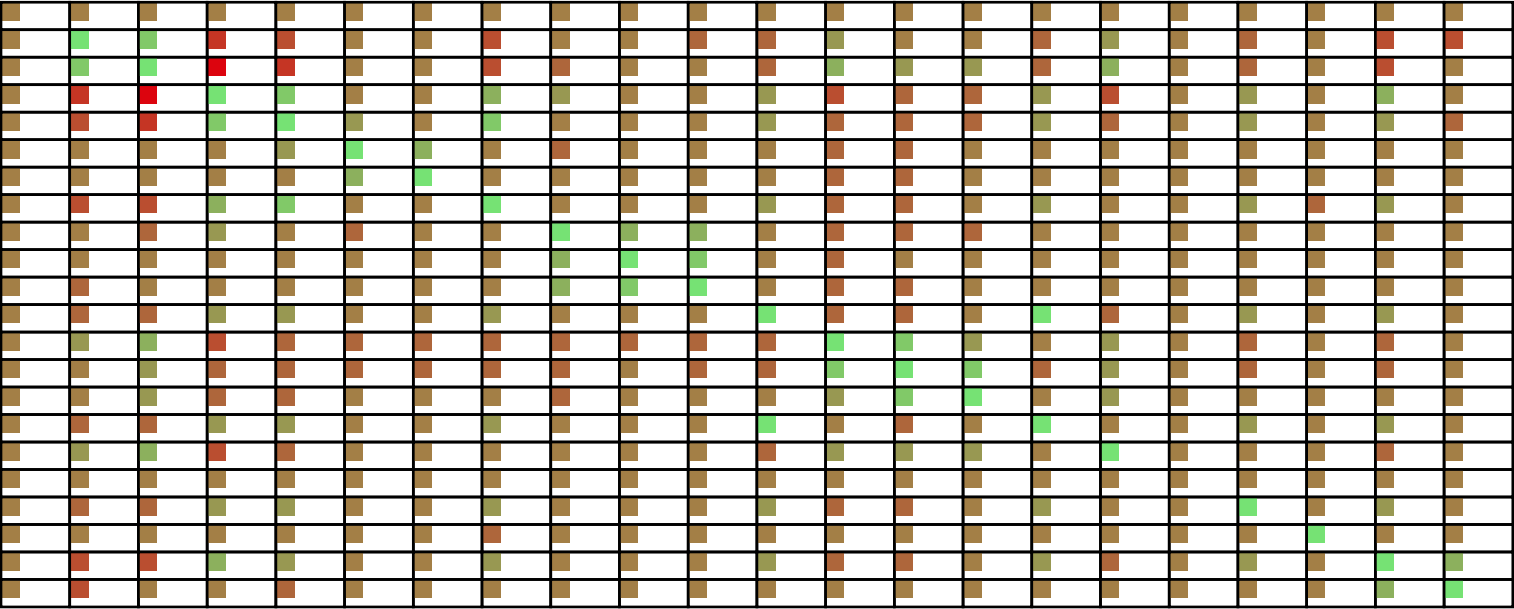
Distribution of final value of **Raven_romance** in 5000 randomtest runs



Distribution of final value of Wary in 5000 randomtest runs

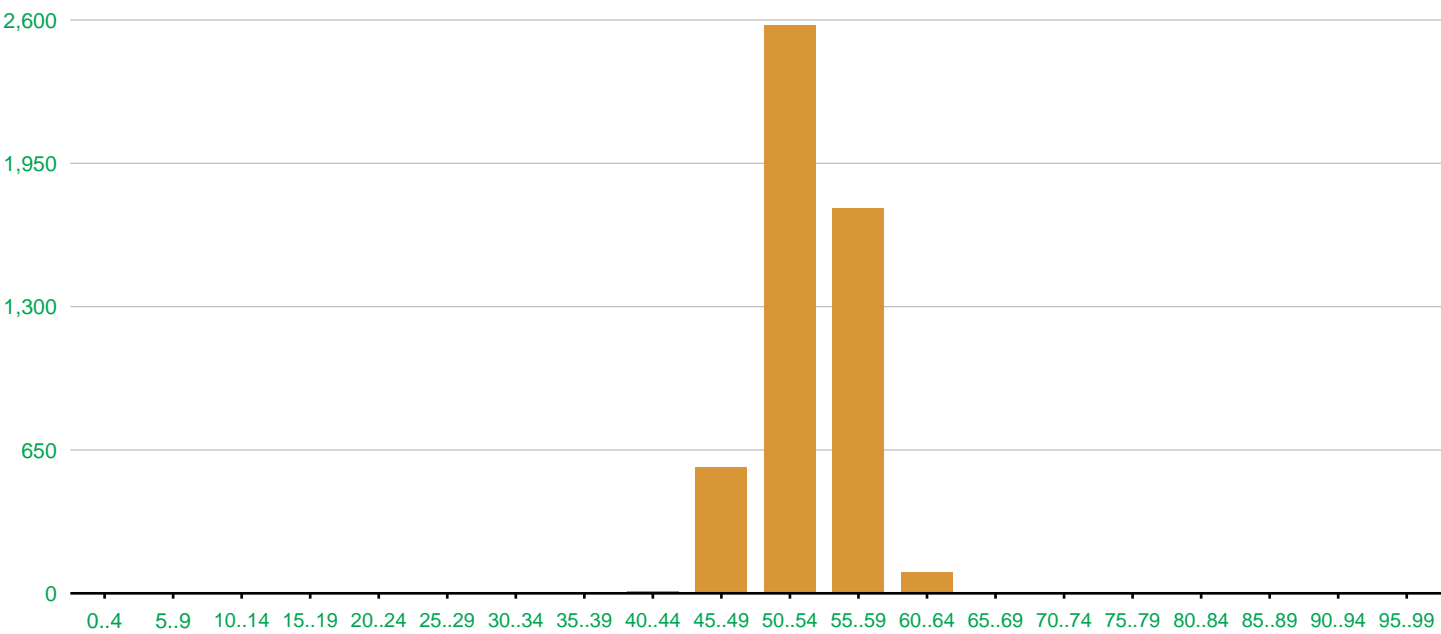


Pearson's correlation coefficient for pairs of relationships & reputation stats

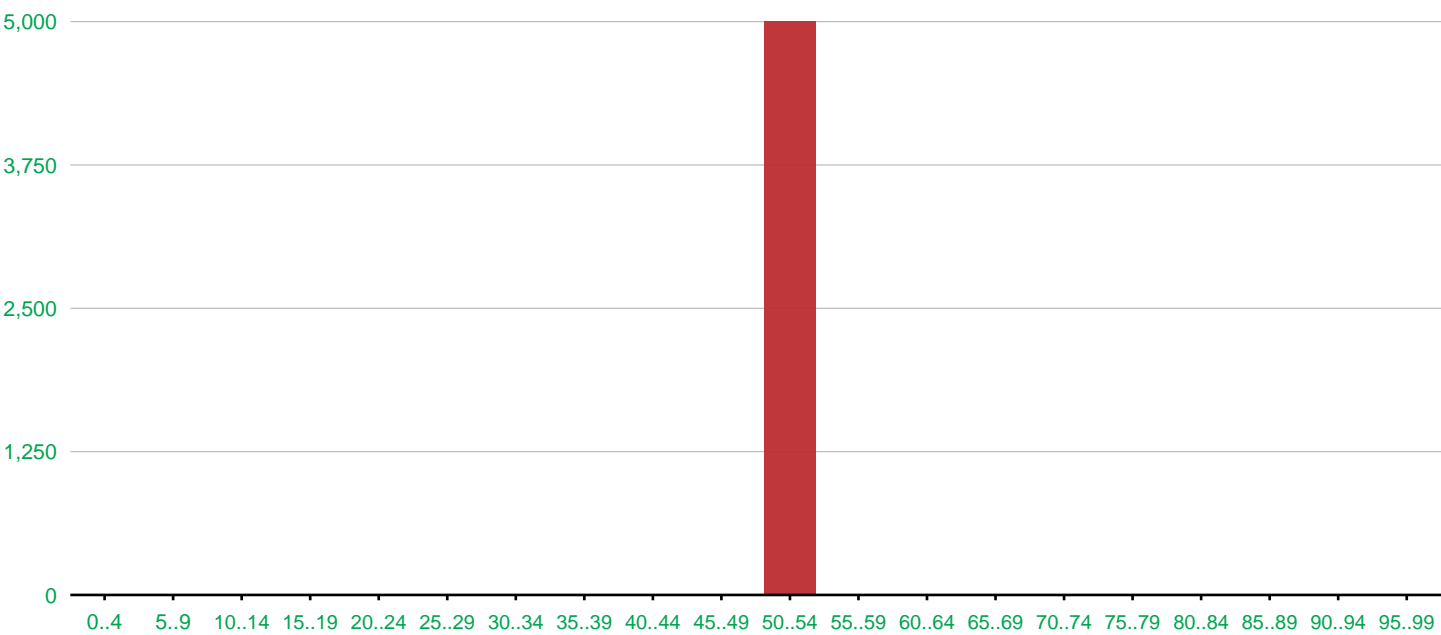


Secondary Stats

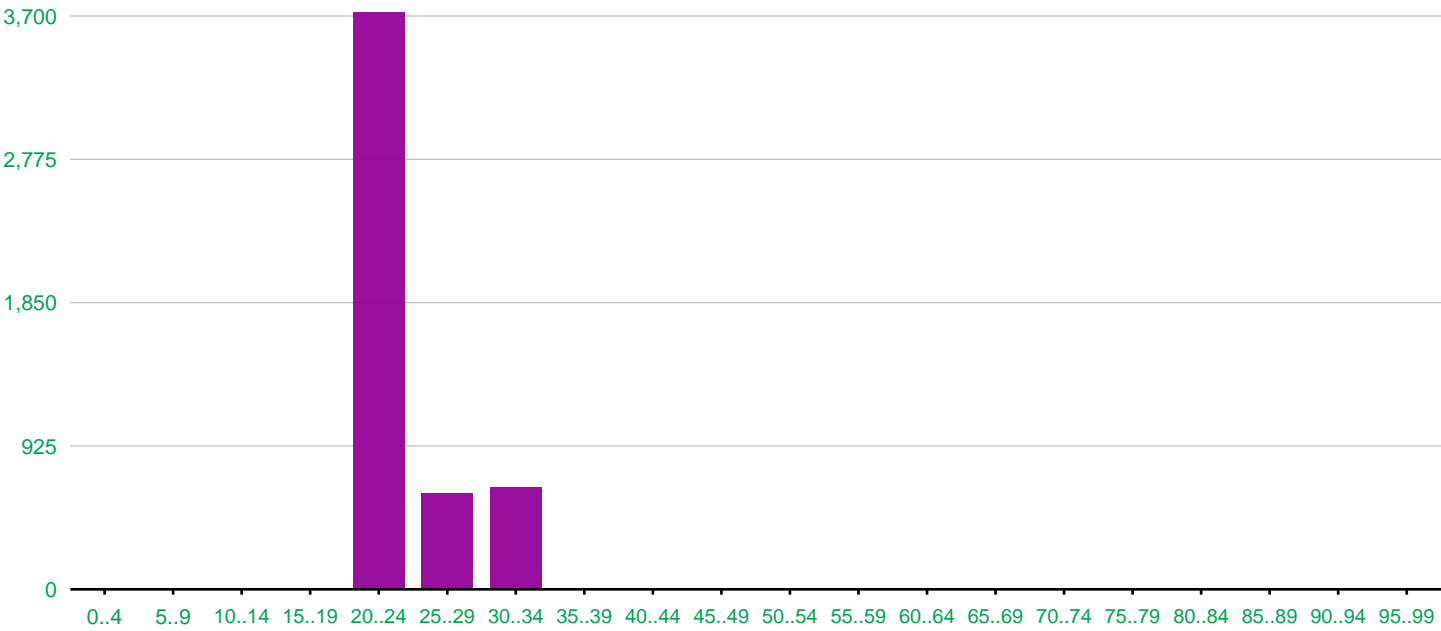
Distribution of final value of Attachment_to_sarah in 5000 randomtest runs



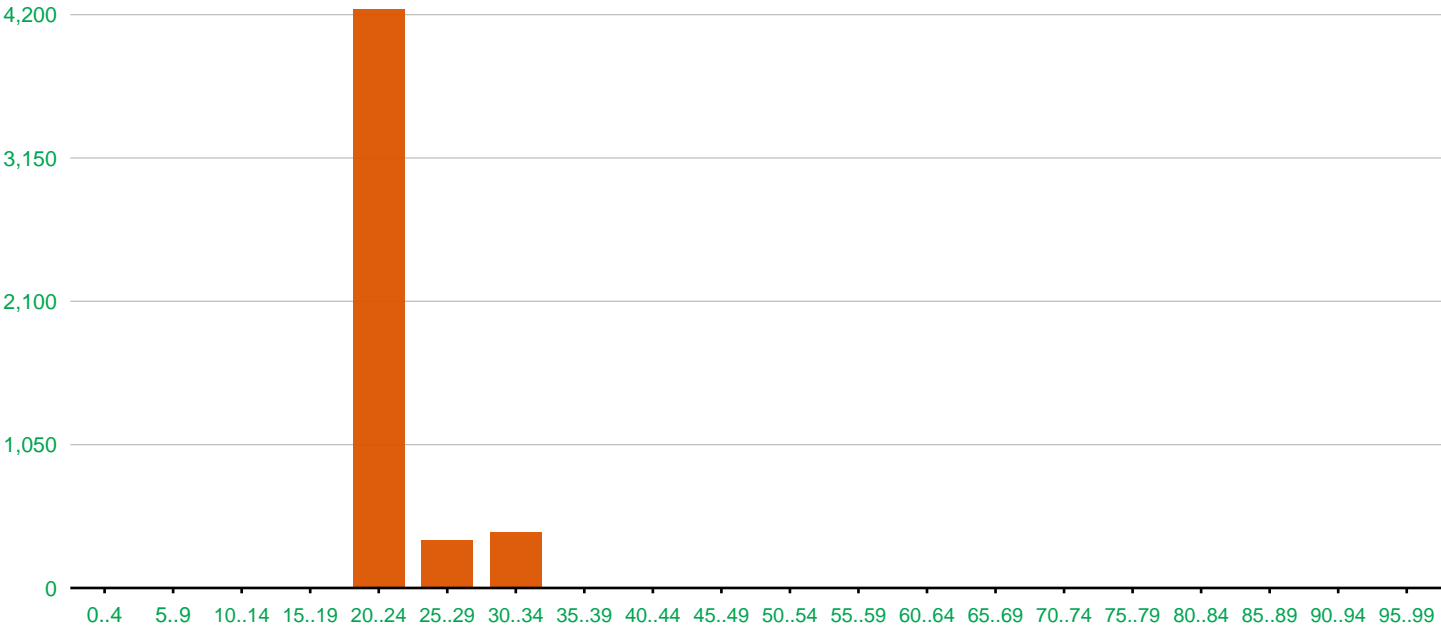
Distribution of final value of Charlene_like in 5000 randomtest runs



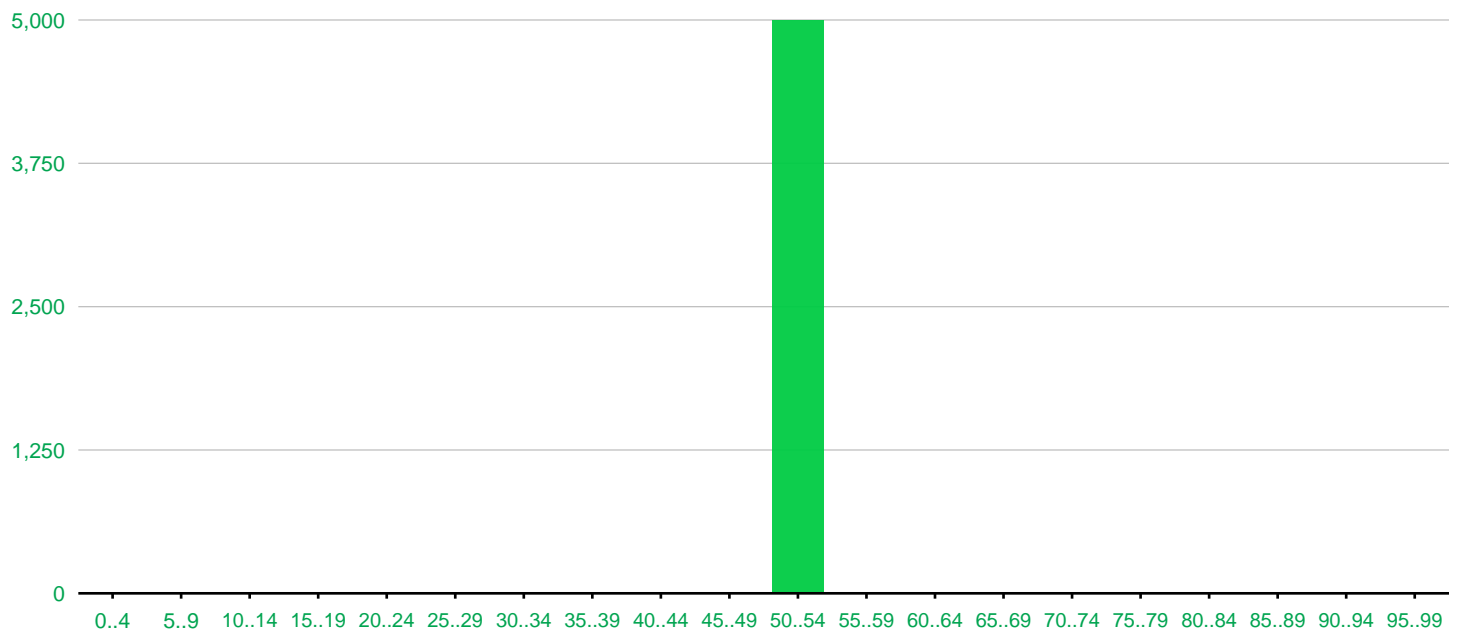
Distribution of final value of Rep_anticon_pack in 5000 randomtest runs



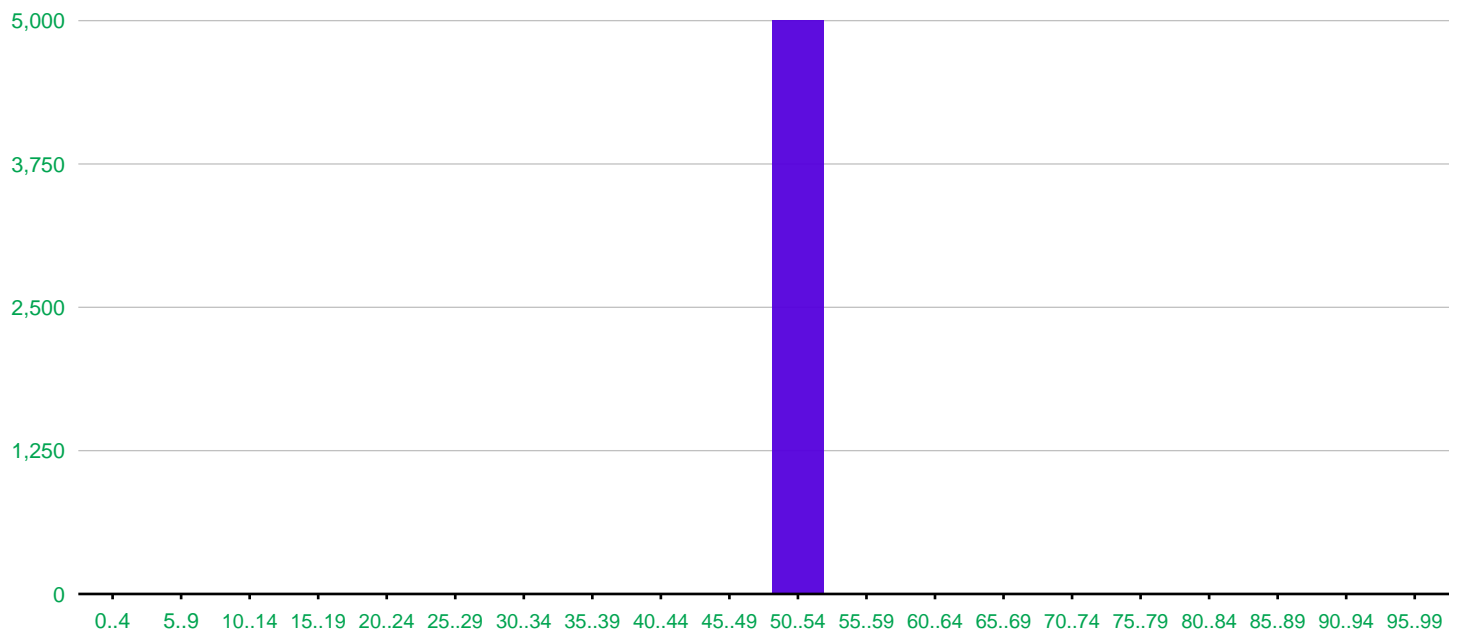
Distribution of final value of Rep_con_pack in 5000 randomtest runs



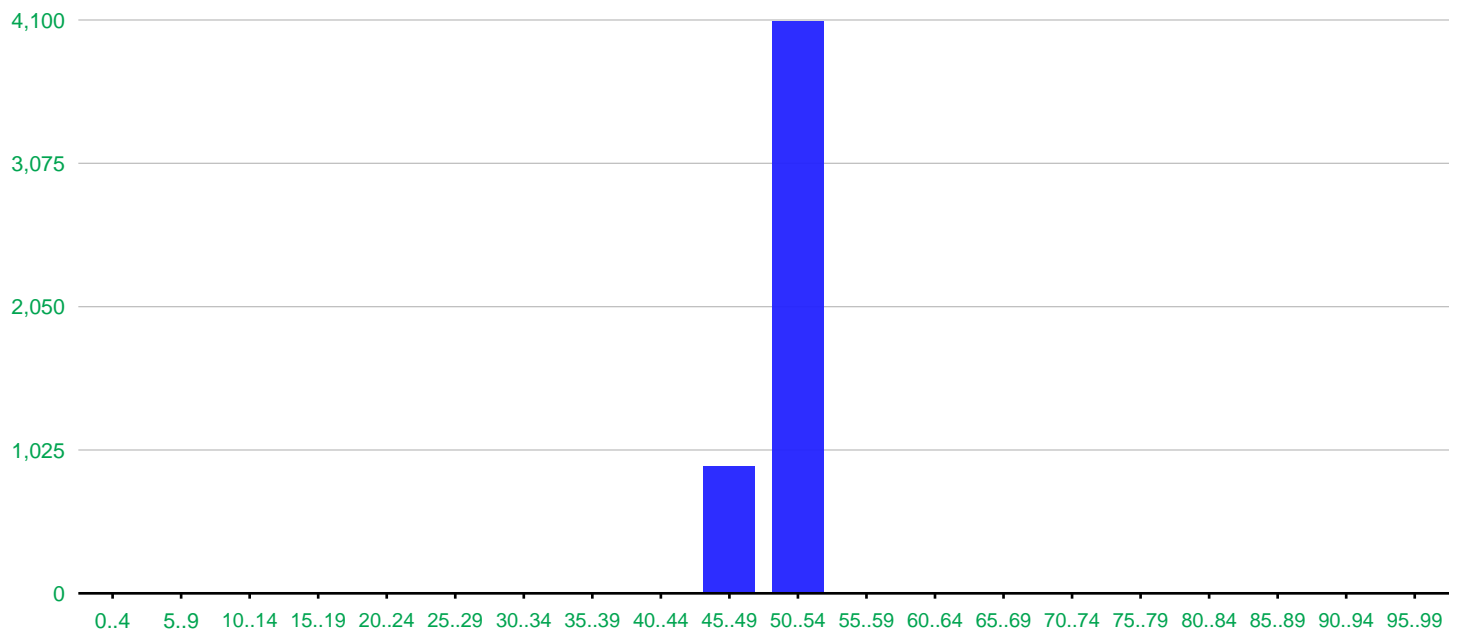
Distribution of final value of Rep_humans in 5000 randomtest runs



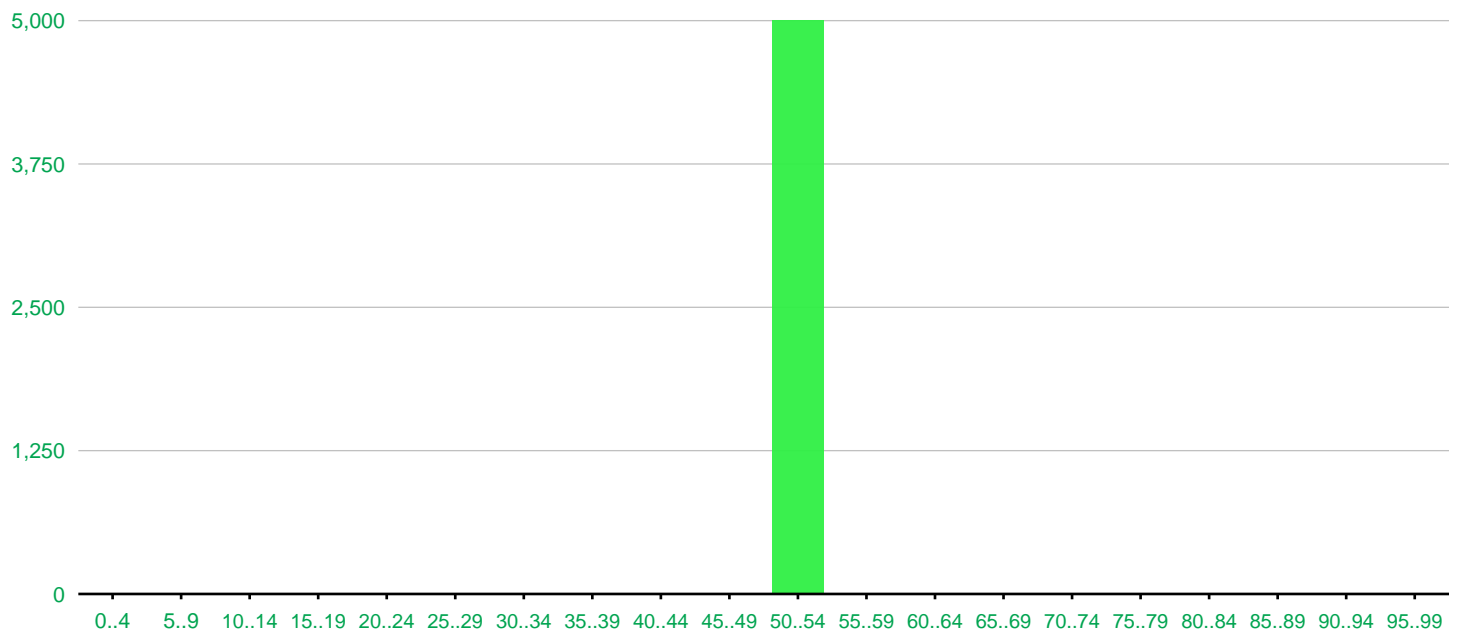
Distribution of final value of Skye_like in 5000 randomtest runs



Distribution of final value of Sparks_like in 5000 randomtest runs



Distribution of final value of Wylie_like in 5000 randomtest runs



Pearson's correlation coefficient for pairs of secondary stats

| | attachment | sparks like | skye like | charlene like | wylie like | rep con pack | rep anticon | rep humans |
|---------------|------------|-------------|-----------|---------------|------------|--------------|-------------|------------|
| attachment | 1.00 | 0.13 | -0.09 | 0.00 | 0.00 | -0.04 | 0.09 | 0.00 |
| sparks like | 0.13 | 1.00 | -0.07 | 0.00 | 0.00 | -0.05 | 0.01 | 0.00 |
| skye like | -0.09 | -0.07 | 1.00 | 0.00 | 0.00 | -0.11 | -0.04 | 0.00 |
| charlene like | 0.00 | -0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| wylie like | 0.00 | -0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| rep con pack | -0.04 | -0.05 | -0.11 | 0.00 | 0.00 | 1.00 | -0.31 | 0.00 |
| rep anticon | 0.09 | 0.01 | -0.04 | 0.00 | 0.00 | -0.31 | 1.00 | 0.00 |
| rep humans | 0.00 | -0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

