

ภาคผนวก ก

เครื่องมือวัดความชื่นชอบในแนวคิดแบบบอโจด์ พร้อมคำตอบที่กำหนด

| No. | Question | Answer |
|-----|---|---|
| Q1 | To satisfy the client, I like to... | ✓ adapt to changing requirements |
| | | know that the requirements are firm and then build the program |
| Q2 | I prefer to get my information... | by using documents and diagrams |
| | | ✓ by face-to-face communication |
| Q3 | I'd rather... | build all the features and make sure they work well together before releasing the software |
| | | ✓ build small pieces of the total product, release it and then build more |
| Q4 | I prefer... | ✓ working with the software users on a daily basis |
| | | working with written specifications and documents |
| Q5 | I believe customer satisfaction is best achieved by... | using Gantt charts to demonstrate how we are meeting their requirements |
| | | ✓ providing software every month to provide them new working features |
| Q6 | I believe the best way to manage requirements is to... | ✓ put a stake in the ground by freezing requirements changes and then complete the software |
| | | let the system requester make requirements changes at any point in the development process |
| Q7 | I feel team efficiency and effectiveness is essential to... | ✓ so the team should regularly evaluate their practices and brainstorm ways to improve |
| | | so a good project manager is needed to consistently improve the team's performance |
| Q8 | I think the best form of communication for software development is... | through written records of requirements and validation tests |
| | | ✓ accomplished by people talking face-to-face |
| Q9 | I feel there are many ways to measure progress... | ✓ but delivering working software is the best way |
| | | but estimated task completion percentage is the best way |
| Q10 | It is important to... | follow the recommendations from the project leader for group effectiveness |
| | | ✓ reflect together as a group on how to become more effective |

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| No | Question | Answer |
|-----|---|--|
| Q11 | I believe architecture, requirements and design should be... | ✓ developed by the team based on their internal cooperation and self-organization |
| | | assigned by the project manager to the appropriate skilled individuals on a team |
| Q12 | Whenever possible, discussions about requirements, design and implementation should take place... | ✓ through face-to-face conversations |
| | | through documented specifications |
| Q13 | I'd rather... | work in waves with periods of intensity and periods of slower pace |
| | | ✓ work at a constant pace over the long haul |
| Q14 | I believe customers are pleased when... | they get the final product with all the features included even if it takes a while to complete |
| | | ✓ they receive early and frequent releases that include new features |
| Q15 | I think progress is extremely difficult to measure so... | ✓ the best information comes from measuring how much of the software is delivered and working |
| | | the best information comes from calculating the percentage complete based on individual tasks |
| Q16 | I feel the best way to improve team performance is to... | ✓ allow the team to reflect and then self-adjust their practices |
| | | periodically engage the project leader to evaluate practices and make improvement proposals |
| Q17 | I enjoy... | working in longer phase and delivering a finished product |
| | | ✓ smaller, frequent delivery of software even though not all features are implemented |
| Q18 | I believe changes to the requirements mean... | ✓ that the customer will have competitive advantage in the market and should be welcomed |
| | | that there will be significant rework and should be avoided |
| Q19 | Given the pace of business today I believe... | ✓ it is essential that software development scheduling keep a sustainable pace to provide benefit into the future |
| | | it is inevitable that there will be long working hours to complete projects and teams may suffer burnout |
| Q20 | I think to become more effective... | ✓ periodically the team should reflect on their practices and adjust their behavior in agreed upon areas |
| | | periodically project leadership and management experts should review team practices and make appropriate suggestions for improvement |

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| No | Question | Answer |
|-----|---|--|
| Q21 | I like it when... | there are clearly defined roles |
| | | ✓ the team organizes itself and roles are fluid |
| Q22 | I'm persuaded that our team's top priority should be to... | ✓ incrementally and regularly deliver software to satisfy our customers |
| | | stay on schedule and complete critical path tasks to meet the project goals |
| Q23 | I believe teams work better when... | a project leader directs the work based on roles and the needs of the project |
| | | ✓ the team self-organizes by making group decisions on how work should proceed |
| Q24 | My experience tells me face-to-face communication... | is often not practical so alternatives are equally preferred for pragmatic reasons |
| | | ✓ should be the preferred method of communication on a software development project |
| Q25 | I am convinced that team functioning is important for successful project execution... | ✓ so relationships and roles should evolve internally within each team |
| | | therefore structure is significant and a competent leader should assign roles |
| Q26 | I believe the best time to get new requirements is... | at the beginning of the project when they can be incorporated into the design easily |
| | | ✓ whenever the customer sees value in the new requirement, we will adapt appropriately |
| Q27 | I know burnout is a serious problem in software development so... | care must be given to not overwork developers to meet deadlines |
| | | ✓ focus on those developers with stamina and heroic capabilities and build your team around them |
| Q28 | History tells me in order to get the architecture, requirements and design right... | ✓ teams should be allowed to self-organize |
| | | assignment of staff to appropriate roles is essential |
| Q29 | I like... | ✓ using the delivered software as a measure of progress |
| | | completing my assigned tasks and using that to measure progress toward the overall goal |
| Q30 | I like it when business users... | ✓ engage with the whole development team |
| | | work with the systems analysts to define requirements |

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| No | Question | Answer |
|-----|--|--|
| Q31 | Given the choice | I'd rather meet periodically, get the user's needs in writing, and then create the software to meet their needs |
| | | ✓ I like daily interaction with the people who will be using the software to make sure I know what they want |
| Q32 | I like it when... | ✓ changes occur, it means the customer is getting what they need |
| | | user requirements are signed off and finalized before any software is written |
| Q33 | I believe software developers are a valuable resource so their... | skills should be maximized by working overtime to meet project goals |
| | | ✓ daily hours should be controlled such that they can work continuously, year after year |
| Q34 | I think software development project progress is best measured by... | tracking task completion against a formal project plan |
| | | ✓ delivering working software incrementally to the users |
| Q35 | When working on software development projects I like to... | push to meet a big delivery goal, take a breather and then do it all over again |
| | | ✓ keep a consistent level of productivity that I can maintain year around, year after year |
| Q36 | My experience tells me software is best developed when... | ✓ developers work directly with business people daily |
| | | only the trained analysts deal with business people |
| Q37 | I believe teams should... | ✓ brainstorm together on ways to improve performance on a regular basis |
| | | submit anonymous suggestions to management on how to be more productive |
| Q38 | I believe face to face... | communication is difficult and therefore should be minimized |
| | | ✓ is the preferred method of communication because it is effective |
| Q39 | I think it is best if... | requirements are gathered from business users and are only re-engaged when the functionality is ready to be tested |
| | | ✓ business folks and developers interact almost daily to ensure requirements are met |
| Q40 | The best measure of progress is... | ✓ not the percentage of tasks complete on the project plan |
| | | the percentage of tasks complete on the project plan |

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ภาคผนวก ข

ข้อมูลที่ได้จากการบรรณาธิกรข้อมูล

- ข้อมูลที่ได้จากบีเอฟไอ (ประกอบด้วยข้อคำถาม 44 ข้อ)

AS = Agree Strongly AL = Agree a little, DS = Disagree Strongly, DL = Disagree a little , NA = Neither agree nor disagree

| Ex\BFI | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | | | |
|--------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| AA | DS | NA | NA | NA | DL | AL | NA | AL | AL | AL | NA | DL | AL | AL | NA | AL | AL | DL | AL | NA | AL | AL | AL | DL | NA | NA | AL | AL | DS | AL | AS | NA | AL | DL | AS | NA | DL | AL | AS | NA | AS | AL | AL | NA | | | |
| AB | AS | DS | AS | NA | AL | NA | AS | NA | AL | NA | AS | DS | AS | AL | AS | AS | AL | AL | AL | AL | NA | AL | NA | AL | AL | AS | NA | AS | AL | AL | NA | AL | AS | AL | NA | AL | AL | AL | AL | AL | AL | AL | AL | AL | NA | NA | |
| AC | AL | NA | AL | DL | AL | NA | NA | AL | AL | AL | NA | AL | NA | AL | DL | AL | NA | NA | NA | NA | NA | NA | AL | AL | NA | DL | NA | NA | NA | NA | NA | NA | NA | NA | AL | AL | NA | DL | NA | NA | NA | AL | NA | NA | | | |
| AD | AS | AL | AS | AL | AL | DS | AL | AL | DL | AS | AL | DS | NA | AL | AL | AS | NA | DL | AS | AS | DS | AL | AS | DL | AL | AS | AL | AS | AS | AL | DS | AS | AL | AS | DL | NA | AL | DS | AL | AS | AL | NA | AL | AS | | | |
| AE | DS | DS | AS | DS | AS | DS | AS | DL | AS | AS | NA | DS | AS | AS | AL | NA | AS | DL | DS | AL | DS | AS | DL | AL | AL | AL | AL | AS | AL | AL | DS | AS | AS | AL | DS | NA | AL | NA | NA | AL | AS | AS | DL | AL | AL | | |
| AF | NA | NA | AL | NA | NA | NA | AL | NA | NA | NA | NA | NA | AL | NA | AL | NA | AL | NA | NA | AL | AL | AL | AL | AL | NA | NA | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | NA | NA | NA | AL | NA | AL | AL | AL | AL | AL | |
| AG | NA | AL | NA | NA | AL | NA | NA | NA | AL | AL | NA | NA | NA | AL | NA | NA | DL | AL | AL | AL | NA | NA | AL | DL | NA | NA | NA | NA | NA | NA | AL | NA | NA | NA | DL | DL | NA | AL | NA | AL | NA | NA | AL | AL | AL | | |
| AH | NA | NA | DL | DL | DL | NA | DL | NA | DL | DL | DL | DL | DL | DL | DS | NA | DL | DS | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | |
| AI | DL | AL | AS | AL | AS | DL | AS | DS | AL | AL | AS | NA | AS | AS | AS | AS | NA | DS | AL | AS | AL | DS | DL | DL | DL | AS | AL | AL | AS | NA | AL | AS | AL | AS | AS | DS | NA | DS | AS | AL | AL | AL | NA | DL | AL | AL | |
| AJ | NA | DS | DS | DL | AS | NA | AL | NA | AS | DL | AS | NA | NA | AL | AL | AL | AL | DS | DS | AS | DS | AL | NA | AL | NA | AL | NA | AS | DS | AL | AL | AL | DL | DL | NA | AL | NA | AS | NA | AS | NA | AL | AL | AL | DL | AL | |
| AK | AS | DL | AL | DL | AL | DS | AL | DS | NA | NA | AL | DS | AL | AL | AS | AL | AL | DS | AL | AS | DL | AL | DL | DL | AL | AS | NA | AL | AL | AL | DL | AL | AS | NA | AL | AS | DL | AS | AL | AS | AL | AS | AL | AS | DL | AL | AL |
| AL | AL | NA | AL | DS | AL | NA | AL | DL | NA | AL | AL | NA | AS | AL | AL | NA | NA | DL | NA | NA | DL | AL | NA | DS | AL | AL | NA | AS | NA | AL | AL | NA | AS | NA | DL | NA | NA | NA | NA | AL | AL | AL | NA | NA | NA | NA | |
| AM | AL | NA | NA | DS | AS | NA | AL | DL | NA | AS | AS | NA | AL | NA | AS | AL | NA | DL | NA | AS | DL | AL | NA | AL | AL | AS | DS | AL | NA | AS | NA | AL | AL | AL | NA | AL | DL | AL | NA | AS | DS | AL | NA | AL | AL | AL | |
| AN | AS | DS | DS | DS | AL | AS | AS | DS | AS | DS | AS | DS | AS | NA | AS | AS | DS | DS | DL | AS | DS | AS | DS | AS | AS | AL | DS | AL | NA | AS | DL | AS | AS | DS | AS | DS | AS | DS | AL | DL | AS | AL | AS | DS | NA | NA | |
| AO | AL | AL | AL | NA | NA | DL | AL | DL | AL | AL | AL | DS | AL | NA | NA | AL | AL | DL | NA | AL | DS | AL | NA | NA | NA | AL | AL | AL | NA | AL | NA | NA | NA | AL | NA | AL | DS | AL | NA | AL | AL | AL | AL | AL | AL | AL | NA |

| Ex\BFI | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | | | | | |
|--------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| AP | NA | DL | AL | NA | AL | AL | AL | AL | AL | AS | NA | DL | AL | NA | NA | NA | AL | NA | AL | AL | NA | AL | NA | NA | AL | AL | AL | AL | AL | NA | AL | NA | AL | AL | NA | NA | DL | DL | NA | AL | AL | NA | AL | AL | NA | | | | |
| AQ | DL | NA | NA | DL | NA | NA | AL | NA | AL | AL | NA | DL | NA | NA | NA | NA | AL | NA | NA | NA | NA | AL | AL | NA | NA | NA | NA | NA | DL | AL | AL | NA | NA | NA | NA | NA | DL | NA | NA | NA | AL | NA | NA | NA | NA | | | | |
| AR | NA | DL | AL | DL | AS | NA | AL | DL | AL | AL | AL | AL | AL | AL | AL | NA | AL | NA | DL | AL | AL | AL | NA | AL | AL | AL | AL | NA | AL | AL | AL | AL | NA | NA | AL | DL | AL | AL | NA | AL | AL | NA | AL | AL | NA | AL | | | |
| AS | AL | DL | AL | AL | NA | NA | NA | NA | NA | AS | AL | NA | NA | AL | AL | AL | DL | NA | NA | AL | NA | AL | NA | AL | NA | NA | NA | AL | NA | AL | AS | AL | AL | AL | AL | AL | AS | AL | AS | NA | AL | AL | NA | AL | AL | | | | |
| AT | NA | NA | NA | NA | AL | AL | AS | NA | NA | AL | AS | AL | AL | NA | AL | AL | AL | NA | AL | AL | NA | AL | NA | AL | AL | AL | AL | NA | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | NA | AL | AL | AL | AL | AL | AL | NA | AL | | |
| AU | DL | DL | AL | DS | AL | DL | AL | DL | AL | AS | AS | DS | AL | AL | AL | AS | AS | DS | AL | AL | AL | AL | DS | AL | AL | AL | DL | AL | DL | AL | AL | AS | AL | AS | AL | AL | DS | AS | AL | AL | AL | AS | DL | DL | DL | DL | | | |
| AV | DL | DL | NA | DS | AL | AL | AS | DS | NA | NA | NA | DS | AL | AL | NA | NA | AS | AL | NA | AL | AS | AL | NA | AL | AL | DL | DL | AL | NA | DS | AS | AL | AL | NA | DL | DS | DS | NA | DL | AL | AL | AS | AL | DS | AL | DS | | | |
| AW | NA | AS | AL | DL | AL | NA | AL | NA | AS | AL | AL | AL | AL | AL | AL | AL | AL | NA | AL | AL | AL | AL | DL | AL | AL | AL | NA | NA | AL | NA | AS | AL | AL | NA | DL | AL | DL | NA | DL | AL | AL | AS | AL | NA | AL | NA | | | |
| AX | NA | DS | AS | DS | AS | AL | AS | DS | AS | AL | AS | DS | AS | DL | AS | AL | AS | AS | DS | AL | DS | AS | DS | AS | AL | NA | NA | AS | DS | AL | NA | AL | AS | AS | DL | DL | DS | AS | DS | AS | AL | AL | DS | AL | AL | DS | AL | | |
| AY | NA | NA | DS | DL | DS | DL | NA | DL | DL | DS | DS | NA | DL | DL | DL | DL | DL | DS | NA | DL | DL | NA | DS | DL | DL | NA | NA | DS | DS | NA | DL | DL | DL | DL | DL | DL | DL | DL | DL | DL | NA | DS | DS | DL | DL | DL | | | |
| AZ | DL | AL | DL | NA | DL | NA | AL | AL | NA | NA | DL | NA | DL | NA | NA | NA | NA | NA | NA | DL | AS | NA | AL | NA | NA | NA | NA | NA | AL | NA | AL | NA | DL | NA | NA | DL | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | |
| BA | AL | NA | AL | NA | AL | NA | AL | AL | AL | AL | AL | DL | AL | AL | AL | AL | AL | DL | NA | AL | AL | AL | DL | AL | NA | AL | AL | AL | DL | NA | NA | AL | AL | AL | NA | AL | NA | AL | NA | AL | AL | AL | AL | AL | AL | AL | AL | AL | NA |
| BB | NA | AS | NA | AL | DL | DL | AL | AL | NA | DL | NA | AL | AL | AL | DL | DL | AL | AS | AL | AS | DL | AL | AS | DL | DL | AL | AL | AL | AL | DL | AL | NA | AL | AL | AL | AL | NA | AS | NA | NA | AS | AS | AS | DL | DL | DL | DL | | |
| BC | AL | DL | AL | DL | AL | AL | NA | AL | AL | AL | AL | AS | AS | AL | AL | AL | NA | DL | DL | AL | AL | AL | AL | NA | NA | DL | AL | AL | NA | NA | AL | NA | NA | NA | NA | NA | AL | DL | AS | AL | AL | AL | AL | AL | NA | NA | NA | | |
| BD | DS | AL | DL | NA | NA | NA | NA | NA | NA | DS | DL | AL | DS | AL | DL | NA | DL | DL | DL | DL | NA | AL | NA | AL | NA | NA | NA | DL | DL | DS | NA | NA | AL | DS | NA | DL | DL | NA | AL | DS | NA | DS | NA | DS | NA | DS | | | |
| BE | AS | DS | NA | DL | NA | DL | AS | DL | AL | AS | AL | DS | AS | DL | AL | AL | AL | DL | NA | AL | DL | AL | DL | NA | AL | AL | DS | NA | NA | AL | DL | AS | AL | AS | DS | AL | NA | NA | DL | AS | DL | AS | DL | DL | DL | DL | | | |
| BF | NA | DL | NA | DL | AL | AL | AS | AL | DL | NA | AS | NA | AL | NA | NA | DL | NA | NA | AL | AL | AS | NA | DS | NA | NA | DL | NA | AL | NA | AS | AL | NA | DL | AL | NA | DL | DL | NA | DL | NA | AL | AS | NA | AL | NA | AL | | | |
| BG | AL | DL | AL | DS | AL | NA | AS | NA | AL | NA | AL | DS | NA | NA | AL | AS | DS | DL | AL | NA | AL | NA | AL | NA | NA | AL | DL | NA | DL | AL | AL | NA | AL | AL | DS | AL | DL | AL | NA | AL | DL | AL | AL | DL | AL | AL | | | |
| BH | DL | DS | AS | DS | NA | DL | AS | AL | DS | AL | NA | DS | AL | NA | AL | NA | NA | AS | AL | AL | AS | AL | AL | NA | AL | NA | AL | NA | DL | AL | AS | AS | AS | AL | NA | AL | DS | DL | AL | NA | NA | AL | AL | AL | AL | AL | | | |
| BI | NA | AL | NA | DL | AL | AL | NA | AL | NA | AL | AL | NA | NA | NA | NA | NA | NA | AL | NA | NA | NA | NA | NA | NA | DL | AL | NA | NA | NA | NA | NA | NA | AL | NA | NA | NA | NA | AL | AL | AL | AL | AL | AL | NA | NA | NA | NA | | |

| Ex\BFI | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | | |
|--------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| BJ | DL | AL | AL | AL | AL | DL | NA | AL | AL | AL | DL | NA | NA | AL | AL | NA | AS | AL | AL | NA | AS | AL | AS | DL | NA | NA | AS | AL | AL | DL | AL | AL | AL | AS | AL | DL | NA | AL | AL | NA | NA | NA | NA | NA | | |
| BK | NA | NA | DL | NA | NA | NA | AL | AL | AS | NA | NA | NA | AL | DL | DL | AL | AS | AL | NA | NA | AL | AL | AL | AL | NA | AL | DL | AL | AL | NA | AL | AL | NA | AL | AL | AL | NA | AL | AL | NA | NA | NA | AL | DL | | |
| BL | AL | AL | AL | DL | NA | AL | NA | NA | NA | AL | NA | AL | NA | AL | AL | DL | NA | NA | DL | NA | NA | DL | DL | NA | AL | NA | NA | NA | NA | DL | DL | DL | NA | NA | NA | AL | AL | NA | AL | NA | NA | AL | NA | NA | | |
| BM | AL | NA | AL | NA | AL | NA | AS | AL | AL | NA | AL | DL | AS | NA | DL | AL | NA | DS | AL | AS | DL | AS | AL | DL | AS | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | DL | |
| BN | NA | AL | AL | AS | AL | AL | AL | NA | NA | AS | AL | NA | AL | AS | NA | AL | AL | AL | AS | AL | AS | AL | AL | NA | NA | AL | AL | AS | AL | AL | AS | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | |
| BO | AS | DL | DL | DS | AS | NA | AS | NA | AL | AS | AL | DL | AS | NA | NA | AL | DS | DS | DS | DL | DL | AS | DL | AS | NA | AL | DL | AS | AL | AS | DL | AL | AL | NA | AS | AL | AL | NA | AL | DL | AL | AS | AS | AL | AS | |
| BP | AL | AL | AL | DL | AL | DL | AS | DL | NA | AL | NA | DS | AL | DL | NA | NA | AL | DL | NA | AL | AS | AL | NA | AL | AL | NA | AL | AL | NA | NA | DL | AS | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | DL | |
| BQ | AS | NA | AS | DL | AS | DS | AS | DS | NA | NA | AS | NA | AS | AL | DL | AS | AL | DS | DL | AS | DS | AL | DL | NA | AS | AS | AS | AS | AL | AS | DL | AS | AS | AS | AS | AS | AS | AS | AS | AS | AS | AS | AS | AS | AS | |
| BR | AL | AL | AS | DS | AL | NA | AS | AL | AL | AL | AS | DS | AS | NA | NA | AL | AL | DS | DL | AL | DL | AS | DS | AL | NA | AL | DS | AS | DL | AL | AL | AL | AS | AL | AL | AS | AS | AS | AS | AS | AS | AS | AS | AS | AS | AS |
| BS | AS | DL | AL | NA | AL | AL | DL | AL | AS | AS | NA | NA | AS | AL | AL | AL | AS | AL | NA | AS | NA | AL | AS | AL | NA | NA | NA | DL | AL | AS | NA | AL | AL | NA | DL | AL | AL | DS | DL | AS | AS | AL | NA | AL | | |
| BT | DL | NA | AL | DL | NA | AL | AL | AL | DL | AL | AL | NA | AS | AL | AS | DL | AL | DL | AL | AL | AS | AL | AL | NA | AL | NA | AL | AL | NA | NA | AL | AL | AL | AL | DL | DL | AL | AL | AL | AL | AL | AL | AL | AL | AL | NA |
| BU | AL | NA | DL | DS | NA | NA | AL | NA | AS | NA | AS | DS | NA | AL | NA | NA | AL | NA | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AL | AS |

■ ข้อมูลที่ได้จากเอพีไอ (ประกอบด้วยข้อคำถาม 40 ข้อ)

| Example / API | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|---------------|-------------------------|--------------|------------|-------------|--------------|-------------|------------|--------------|--------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|----|
| AA | adapt to ch by using dc | build all th | working wi | using Gant | put a stake | so the team | through wr | but estimat | reflect toge | developed | through fac | work at a c | they receiv | the best inf | allow the te | working in | that the cus | it is essent | periodically | |
| AB | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AC | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AD | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is inevita | periodically | |
| AE | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work at a c | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AF | adapt to ch by using dc | build all th | working wi | providing s | put a stake | so the team | through wr | but deliveri | reflect toge | developed | through do | work in wa | they get the | the best inf | allow the te | working in | that there v | it is inevita | periodically | |
| AG | adapt to ch by using dc | build all th | working wi | providing s | put a stake | so a good p | accomplish | but deliveri | reflect toge | assigned by | through fac | work in wa | they get the | the best inf | periodically | working in | that there v | it is essent | periodically | |
| AH | know that t by using dc | build small | working wi | using Gant | let the syst | so a good p | through wr | but estimat | reflect toge | developed | through fac | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is inevita | periodically | |
| AI | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so the team | through wr | but deliveri | follow the | developed | through do | work at a c | they receiv | the best inf | allow the te | smaller, fre | that there v | it is essent | periodically | |
| AJ | know that t by using dc | build small | working wi | using Gant | put a stake | so a good p | accomplish | but estimat | reflect toge | assigned by | through fac | work in wa | they get the | the best inf | allow the te | working in | that there v | it is essent | periodically | |
| AK | adapt to ch by face-to- | build small | working wi | providing s | put a stake | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AL | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work at a c | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AM | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work at a c | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AN | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work at a c | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AO | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work at a c | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AP | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work at a c | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AQ | adapt to ch by using dc | build small | working wi | providing s | let the syst | so the team | through wr | but deliveri | reflect toge | developed | through do | work at a c | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AR | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AS | know that t by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AT | adapt to ch by using dc | build small | working wi | providing s | let the syst | so the team | through wr | but estimat | reflect toge | developed | through do | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AU | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work at a c | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AV | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AW | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so the team | through wr | but deliveri | reflect toge | developed | through do | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AX | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work at a c | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |
| AY | adapt to ch by face-to- | build small | working wi | providing s | let the syst | so a good p | accomplish | but estimat | reflect toge | assigned by | through fac | work in wa | they receiv | the best inf | allow the te | working in | that there v | it is essent | periodically | |
| AZ | know that t by using dc | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essent | periodically | |

| Example / API | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
|---------------|-------------------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|-------------|-------------|
| AA | the team or stay on sch | the team se | is often not | so relations | whenever t | care must t | teams shou | completing | engage wit | I like daily | user requir | daily hours | tracking ta | keep a con | only the tra | brainstorm | is the prefe | business fo | the percent | |
| AB | the team or incrementa | the team se | should be t | so relations | whenever t | care must t | teams shou | using the d | engage wit | I like daily | changes oc | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | business fo | not the per | |
| AC | the team or incrementa | the team se | should be t | so relations | whenever t | care must t | teams shou | using the d | engage wit | I like daily | changes oc | skills shoul | delivering | push to me | developers | brainstorm | is the prefe | business fo | not the per | |
| AD | the team or incrementa | the team se | should be t | so relations | whenever t | focus on th | teams shou | using the d | engage wit | I like daily | changes oc | skills shoul | delivering | push to me | developers | brainstorm | is the prefe | business fo | not the per | |
| AE | the team or incrementa | the team se | should be t | so relations | whenever t | focus on th | teams shou | using the d | engage wit | I like daily | changes oc | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | business fo | not the per | |
| AF | there are cl | stay on sch | the team se | should be t | therefore st | whenever t | care must t | assignment | using the d | work with | I'd rather n | changes oc | skills shoul | tracking ta | keep a con | only the tra | brainstorm | is the prefe | requiremen | not the per |
| AG | there are cl | stay on sch | a project le | should be t | therefore st | at the begir | care must t | assignment | using the d | work with | I like daily | user requir | daily hours | delivering | push to me | only the tra | submit ano | is the prefe | business fo | the percent |
| AH | the team or stay on sch | the team se | should be t | so relations | whenever t | focus on th | teams shou | completing | work with | I like daily | changes oc | skills shoul | delivering | keep a con | developers | brainstorm | is the prefe | business fo | the percent | |
| AI | the team or incrementa | a project le | should be t | so relations | whenever t | care must t | teams shou | using the d | engage wit | I like daily | changes oc | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | business fo | the percent | |
| AJ | there are cl | stay on sch | the team se | is often not | so relations | at the begir | care must t | assignment | completing | engage wit | I'd rather n | user requir | daily hours | tracking ta | push to me | only the tra | submit ano | communici | requiremen | the percent |
| AK | there are cl | incrementa | the team se | should be t | so relations | whenever t | focus on th | teams shou | using the d | work with | I like daily | changes oc | skills shoul | delivering | push to me | developers | brainstorm | is the prefe | business fo | the percent |
| AL | the team or incrementa | the team se | should be t | so relations | whenever t | care must t | teams shou | using the d | engage wit | I like daily | changes oc | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | business fo | not the per | |
| AM | the team or incrementa | the team se | should be t | so relations | whenever t | care must t | teams shou | using the d | engage wit | I like daily | changes oc | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | business fo | not the per | |
| AN | the team or incrementa | the team se | should be t | so relations | whenever t | care must t | teams shou | using the d | engage wit | I like daily | changes oc | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | business fo | not the per | |
| AO | the team or incrementa | the team se | should be t | so relations | whenever t | focus on th | teams shou | using the d | engage wit | I like daily | changes oc | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | business fo | not the per | |
| AP | the team or incrementa | the team se | should be t | so relations | at the begir | care must t | teams shou | using the d | engage wit | I like daily | changes oc | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | business fo | not the per | |
| AQ | the team or incrementa | the team se | is often not | so relations | whenever t | care must t | assignment | using the d | work with | I'd rather n | changes oc | daily hours | delivering | keep a con | only the tra | brainstorm | communici | requiremen | not the per | |
| AR | the team or incrementa | the team se | should be t | so relations | whenever t | focus on th | teams shou | completing | engage wit | I like daily | user requir | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | business fo | not the per | |
| AS | there are cl | incrementa | the team se | is often not | so relations | whenever t | care must t | teams shou | completing | engage wit | I like daily | changes oc | skills shoul | delivering | push to me | only the tra | brainstorm | communici | requiremen | not the per |
| AT | the team or stay on sch | the team se | should be t | so relations | whenever t | care must t | teams shou | completing | engage wit | I'd rather n | changes oc | daily hours | tracking ta | keep a con | only the tra | brainstorm | is the prefe | requiremen | the percent | |
| AU | there are cl | incrementa | the team se | should be t | so relations | whenever t | care must t | assignment | using the d | engage wit | I like daily | changes oc | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | business fo | the percent |
| AV | the team or incrementa | the team se | should be t | so relations | whenever t | care must t | teams shou | using the d | engage wit | I like daily | user requir | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | business fo | not the per | |
| AW | the team or incrementa | the team se | is often not | so relations | whenever t | focus on th | assignment | completing | engage wit | I like daily | changes oc | daily hours | tracking ta | keep a con | developers | brainstorm | is the prefe | business fo | the percent | |
| AX | the team or incrementa | the team se | should be t | so relations | whenever t | care must t | teams shou | using the d | engage wit | I like daily | changes oc | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | business fo | not the per | |
| AY | there are cl | stay on sch | the team se | should be t | so relations | at the begir | focus on th | assignment | using the d | engage wit | I'd rather n | user requir | skills shoul | tracking ta | keep a con | only the tra | submit ano | is the prefe | requiremen | not the per |
| AZ | there are cl | incrementa | the team se | is often not | therefore st | whenever t | care must t | assignment | using the d | engage wit | I'd rather n | user requir | daily hours | delivering | keep a con | only the tra | brainstorm | is the prefe | requiremen | not the per |

| Example / API | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|---------------|-------------|-------------|--------------|------------|-------------|--------------|-------------|------------|--------------|--------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|
| BA | know that t | by using dc | build small | working wi | using Gant | put a stake | so the team | through wr | but estimat | reflect toge | developed | through fac | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essenti | periodically |
| BB | know that t | by face-to- | build small | working wi | providing s | put a stake | so a good p | accomplish | but deliveri | follow the | developed | through fac | work at a c | they get the | the best inf | periodically | smaller, fre | that the cus | it is essenti | periodically |
| BC | adapt to ch | by using dc | build small | working wi | using Gant | let the syst | so the team | through wr | but deliveri | follow the | assigned by | through do | work in wa | they receiv | the best inf | periodically | smaller, fre | that the cus | it is essenti | periodically |
| BD | know that t | by face-to- | build all th | working wi | using Gant | let the syst | so the team | through wr | but estimat | follow the | assigned by | through fac | work at a c | they get the | the best inf | allow the te | working in | that there v | it is inevita | periodically |
| BE | adapt to ch | by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through do | work at a c | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is inevita | periodically |
| BF | adapt to ch | by using dc | build small | working wi | using Gant | put a stake | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work in wa | they get the | the best inf | allow the te | smaller, fre | that there v | it is inevita | periodically |
| BG | know that t | by using dc | build small | working wi | providing s | put a stake | so the team | through wr | but estimat | reflect toge | developed | through do | work at a c | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essenti | periodically |
| BH | know that t | by using dc | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through do | work at a c | they receiv | the best inf | allow the te | smaller, fre | that there v | it is essenti | periodically |
| BI | know that t | by face-to- | build all th | working wi | using Gant | let the syst | so the team | through wr | but estimat | follow the | developed | through fac | work in wa | they get the | the best inf | allow the te | smaller, fre | that the cus | it is essenti | periodically |
| BJ | know that t | by using dc | build all th | working wi | providing s | put a stake | so a good p | accomplish | but deliveri | reflect toge | developed | through fac | work at a c | they receiv | the best inf | periodically | smaller, fre | that there v | it is essenti | periodically |
| BK | know that t | by face-to- | build small | working wi | providing s | put a stake | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work in wa | they receiv | the best inf | allow the te | smaller, fre | that there v | it is essenti | periodically |
| BL | adapt to ch | by face-to- | build small | working wi | providing s | let the syst | so a good p | through wr | but deliveri | follow the | assigned by | through fac | work in wa | they receiv | the best inf | allow the te | working in | that the cus | it is essenti | periodically |
| BM | adapt to ch | by face-to- | build small | working wi | providing s | put a stake | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essenti | periodically |
| BN | know that t | by using dc | build all th | working wi | providing s | put a stake | so the team | accomplish | but deliveri | reflect toge | developed | through fac | work in wa | they get the | the best inf | allow the te | smaller, fre | that there v | it is inevita | periodically |
| BO | adapt to ch | by using dc | build small | working wi | providing s | let the syst | so the team | accomplish | but deliveri | reflect toge | developed | through do | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essenti | periodically |
| BP | know that t | by using dc | build all th | working wi | using Gant | put a stake | so a good p | through wr | but deliveri | follow the | developed | through do | work at a c | they get the | the best inf | allow the te | working in | that there v | it is essenti | periodically |
| BQ | adapt to ch | by face-to- | build small | working wi | providing s | let the syst | so a good p | through wr | but deliveri | reflect toge | assigned by | through fac | work at a c | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essenti | periodically |
| BR | know that t | by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but estimat | follow the | assigned by | through fac | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essenti | periodically |
| BS | adapt to ch | by face-to- | build small | working wi | using Gant | put a stake | so the team | accomplish | but deliveri | follow the | assigned by | through fac | work in wa | they receiv | the best inf | periodically | smaller, fre | that the cus | it is essenti | periodically |
| BT | know that t | by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but estimat | reflect toge | developed | through fac | work in wa | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is inevita | periodically |
| BU | know that t | by face-to- | build small | working wi | providing s | let the syst | so the team | accomplish | but estimat | reflect toge | developed | through fac | work at a c | they receiv | the best inf | allow the te | smaller, fre | that the cus | it is essenti | periodically |

| Example / API | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
|---------------|--------------|-------------|--------------|--------------|--------------|--------------|-------------|------------|-------------|------------|--------------|-------------|--------------|-------------|------------|--------------|------------|--------------|-------------|-------------|
| BA | there are cl | incrementa | the team se | should be t | so relations | at the begin | care must t | assignment | completing | work with | I'd rather n | user requir | daily hours | tracking ta | keep a con | only the tra | brainstorm | is the prefe | business fo | the percent |
| BB | the team or | incrementa | the team se | is often not | so relations | at the begin | focus on th | assignment | completing | work with | I like daily | user requir | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | business fo | the percent |
| BC | the team or | incrementa | the team se | should be t | therefore st | whenever t | care must t | assignment | using the d | work with | I'd rather n | user requir | daily hours | delivering | keep a con | only the tra | brainstorm | is the prefe | requiremen | the percent |
| BD | the team or | stay on sch | the team se | should be t | therefore st | at the begin | focus on th | assignment | completing | work with | I like daily | user requir | skills shoul | tracking ta | push to me | only the tra | brainstorm | is the prefe | requiremen | not the per |
| BE | the team or | incrementa | the team se | should be t | so relations | whenever t | focus on th | teams shou | using the d | engage wit | I like daily | changes oc | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | business fo | not the per |
| BF | the team or | incrementa | a project le | is often not | therefore st | at the begin | focus on th | assignment | completing | work with | I like daily | user requir | skills shoul | tracking ta | keep a con | developers | submit ano | is the prefe | requiremen | the percent |
| BG | there are cl | incrementa | the team se | is often not | so relations | at the begin | focus on th | teams shou | using the d | work with | I like daily | user requir | daily hours | tracking ta | keep a con | only the tra | brainstorm | communici | requiremen | the percent |
| BH | there are cl | stay on sch | the team se | should be t | so relations | at the begin | care must t | teams shou | using the d | engage wit | I like daily | user requir | daily hours | delivering | push to me | only the tra | brainstorm | is the prefe | business fo | not the per |
| BI | the team or | incrementa | a project le | is often not | so relations | at the begin | care must t | teams shou | using the d | engage wit | I'd rather n | changes oc | skills shoul | tracking ta | push to me | developers | brainstorm | communici | requiremen | not the per |
| BJ | there are cl | stay on sch | the team se | should be t | so relations | at the begin | focus on th | assignment | completing | work with | I'd rather n | user requir | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | requiremen | the percent |
| BK | there are cl | stay on sch | a project le | is often not | so relations | at the begin | care must t | assignment | using the d | work with | I'd rather n | user requir | daily hours | delivering | keep a con | only the tra | brainstorm | communici | business fo | not the per |
| BL | the team or | incrementa | a project le | is often not | therefore st | at the begin | care must t | assignment | using the d | work with | I'd rather n | changes oc | daily hours | tracking ta | keep a con | only the tra | brainstorm | is the prefe | requiremen | not the per |
| BM | the team or | incrementa | the team se | should be t | so relations | whenever t | care must t | teams shou | using the d | engage wit | I like daily | changes oc | daily hours | delivering | keep a con | developers | brainstorm | is the prefe | business fo | not the per |
| BN | there are cl | stay on sch | the team se | is often not | so relations | at the begin | care must t | teams shou | completing | work with | I'd rather n | user requir | daily hours | delivering | keep a con | only the tra | brainstorm | is the prefe | requiremen | the percent |
| BO | the team or | stay on sch | the team se | is often not | therefore st | at the begin | care must t | teams shou | using the d | engage wit | I like daily | user requir | skills shoul | delivering | keep a con | developers | brainstorm | communici | business fo | not the per |
| BP | there are cl | stay on sch | the team se | is often not | so relations | at the begin | care must t | teams shou | using the d | work with | I'd rather n | user requir | daily hours | delivering | keep a con | only the tra | brainstorm | communici | requiremen | not the per |
| BQ | there are cl | incrementa | the team se | should be t | therefore st | whenever t | care must t | teams shou | using the d | work with | I'd rather n | user requir | skills shoul | delivering | keep a con | only the tra | brainstorm | is the prefe | business fo | the percent |
| BR | the team or | stay on sch | the team se | should be t | so relations | at the begin | care must t | assignment | completing | engage wit | I like daily | user requir | daily hours | tracking ta | push to me | developers | brainstorm | is the prefe | business fo | the percent |
| BS | there are cl | stay on sch | a project le | should be t | so relations | whenever t | focus on th | teams shou | using the d | engage wit | I'd rather n | changes oc | skills shoul | delivering | push to me | developers | brainstorm | is the prefe | business fo | not the per |
| BT | the team or | incrementa | the team se | should be t | therefore st | whenever t | care must t | teams shou | completing | engage wit | I like daily | changes oc | daily hours | delivering | push to me | developers | brainstorm | is the prefe | business fo | not the per |
| BU | there are cl | stay on sch | the team se | should be t | so relations | at the begin | care must t | assignment | using the d | engage wit | I like daily | user requir | daily hours | tracking ta | keep a con | developers | brainstorm | is the prefe | business fo | not the per |

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| Example | BFI(O) | BFI(C) | BFI(E) | BFI(A) | BFI(N) | API | Agile(Mean) | Agile(P50) |
|---------|--------|--------|--------|--------|--------|-----|-------------|------------|
| AA | 27 | 29 | 19 | 31 | 27 | 24 | YES | YES |
| AB | 36 | 35 | 33 | 36 | 25 | 37 | YES | YES |
| AC | 31 | 25 | 26 | 25 | 21 | 35 | YES | YES |
| AD | 42 | 27 | 37 | 30 | 31 | 35 | YES | YES |
| AE | 40 | 39 | 29 | 39 | 19 | 38 | YES | YES |
| AF | 34 | 30 | 22 | 31 | 23 | 19 | YES | YES |
| AG | 36 | 25 | 22 | 25 | 26 | 15 | YES | YES |
| AH | 26 | 27 | 21 | 29 | 19 | 25 | YES | YES |
| AI | 43 | 43 | 26 | 28 | 27 | 31 | YES | YES |
| AJ | 36 | 29 | 30 | 34 | 18 | 12 | YES | YES |
| AK | 38 | 40 | 36 | 37 | 28 | 34 | YES | YES |
| AL | 36 | 36 | 27 | 30 | 25 | 38 | YES | YES |
| AM | 46 | 33 | 32 | 34 | 20 | 38 | YES | YES |
| AN | 40 | 39 | 34 | 41 | 14 | 38 | YES | YES |
| AO | 33 | 32 | 32 | 33 | 22 | 39 | YES | YES |
| AP | 37 | 29 | 23 | 34 | 25 | 37 | YES | YES |
| AQ | 31 | 26 | 22 | 32 | 21 | 27 | YES | YES |
| AR | 37 | 33 | 25 | 33 | 22 | 36 | YES | YES |
| AS | 33 | 31 | 27 | 29 | 26 | 27 | YES | YES |
| AT | 36 | 31 | 27 | 32 | 24 | 25 | YES | YES |
| AU | 35 | 39 | 28 | 41 | 20 | 35 | YES | YES |
| AV | 30 | 30 | 15 | 41 | 21 | 36 | YES | YES |
| AW | 36 | 30 | 25 | 31 | 22 | 30 | YES | YES |

| Example | BFI(O) | BFI(C) | BFI(E) | BFI(A) | BFI(N) | API | Agile(Mean) | Agile(P50) |
|---------|--------|--------|--------|--------|--------|-----|-------------|------------|
| AX | 41 | 41 | 27 | 41 | 9 | 38 | YES | YES |
| AY | 23 | 26 | 23 | 25 | 23 | 21 | YES | YES |
| AZ | 28 | 22 | 18 | 27 | 25 | 26 | YES | YES |
| BA | 34 | 32 | 28 | 32 | 21 | 21 | YES | YES |
| BB | 25 | 26 | 25 | 26 | 28 | 26 | YES | YES |
| BC | 34 | 32 | 24 | 28 | 23 | 20 | YES | YES |
| BD | 20 | 23 | 23 | 19 | 22 | 14 | YES | YES |
| BE | 40 | 34 | 33 | 41 | 18 | 35 | YES | YES |
| BF | 34 | 29 | 19 | 33 | 23 | 21 | YES | YES |
| BG | 34 | 34 | 29 | 39 | 17 | 24 | YES | YES |
| BH | 36 | 26 | 21 | 38 | 24 | 28 | YES | YES |
| BI | 31 | 27 | 25 | 26 | 24 | 21 | YES | YES |
| BJ | 31 | 27 | 19 | 28 | 27 | 22 | YES | YES |
| BK | 27 | 25 | 25 | 33 | 21 | 24 | YES | YES |
| BL | 32 | 29 | 25 | 23 | 24 | 20 | YES | YES |
| BM | 35 | 33 | 29 | 33 | 26 | 38 | YES | YES |
| BN | 35 | 30 | 22 | 30 | 31 | 20 | YES | YES |
| BO | 34 | 34 | 32 | 35 | 17 | 28 | YES | YES |
| BP | 34 | 34 | 26 | 37 | 20 | 17 | YES | YES |
| BQ | 40 | 42 | 39 | 32 | 20 | 26 | YES | YES |
| BR | 34 | 41 | 31 | 39 | 15 | 23 | YES | YES |
| BS | 40 | 24 | 27 | 31 | 22 | 26 | YES | YES |
| BT | 37 | 32 | 18 | 30 | 26 | 31 | YES | YES |
| BU | 36 | 31 | 26 | 32 | 22 | 29 | YES | YES |

ภาคผนวก ง

ผลการทดลอง

■ ผลการทดลองจากเทคนิคการจัดกลุ่มแบบเพื่อนบ้านที่ใกล้ที่สุด

| # | Trait | Parameter | Mean | | P50 | |
|----|-------|-----------|--------|--------|--------|--------|
| | | k | FIM | S.D. | FIM | S.D. |
| 1 | O | 1 | 0.7039 | 0.6987 | 0.7102 | 0.1458 |
| 2 | O | 3 | 0.7969 | 0.6352 | 0.5419 | 0.1540 |
| 3 | O | 5 | 0.7656 | 0.6384 | 0.6391 | 0.0893 |
| 4 | O | 7 | 0.7937 | 0.7329 | 0.7120 | 0.0840 |
| 5 | O | 9 | 0.7937 | 0.7329 | 0.7124 | 0.1321 |
| 6 | O | 11 | 0.7937 | 0.7329 | 0.7468 | 0.1175 |
| 7 | O | 13 | 0.7854 | 0.6822 | 0.7139 | 0.1213 |
| 8 | O | 15 | 0.7656 | 0.6384 | 0.6600 | 0.1836 |
| 9 | O | 17 | 0.7806 | 0.6724 | 0.6740 | 0.1033 |
| 10 | O | 19 | 0.7629 | 0.6416 | 0.6933 | 0.1161 |
| 11 | O | 21 | 0.7114 | 0.5636 | 0.7193 | 0.1115 |
| 12 | O | 23 | 0.7264 | 0.5876 | 0.7043 | 0.0963 |
| 13 | O | 25 | 0.7443 | 0.6629 | 0.7095 | 0.0801 |
| 14 | O | 27 | 0.7117 | 0.6993 | 0.7104 | 0.0987 |
| 15 | O | 29 | 0.7363 | 0.6301 | 0.7389 | 0.0879 |
| 16 | O | 31 | 0.0000 | 0.0000 | 0.7464 | 0.0612 |
| 17 | C | 1 | 0.4679 | 0.4710 | 0.4540 | 0.1238 |
| 18 | C | 3 | 0.5763 | 0.4671 | 0.5065 | 0.1763 |
| 19 | C | 5 | 0.6619 | 0.6730 | 0.6271 | 0.0712 |
| 20 | C | 7 | 0.6841 | 0.6596 | 0.6894 | 0.0865 |
| 21 | C | 9 | 0.7012 | 0.6587 | 0.6856 | 0.0998 |
| 22 | C | 11 | 0.7231 | 0.6672 | 0.6906 | 0.1106 |
| 23 | C | 13 | 0.6960 | 0.6283 | 0.6650 | 0.1152 |
| 24 | C | 15 | 0.7545 | 0.6342 | 0.6788 | 0.1150 |
| 25 | C | 17 | 0.7464 | 0.6117 | 0.6831 | 0.1420 |
| 26 | C | 19 | 0.7338 | 0.5820 | 0.6870 | 0.1420 |
| 27 | C | 21 | 0.7417 | 0.5727 | 0.6698 | 0.1359 |
| 28 | C | 23 | 0.7667 | 0.5760 | 0.6923 | 0.1321 |
| 29 | C | 25 | 0.7167 | 0.5538 | 0.6965 | 0.0979 |
| 30 | C | 27 | 0.6433 | 0.4650 | 0.6832 | 0.1037 |
| 31 | C | 29 | 0.4333 | 0.1960 | 0.6854 | 0.0841 |
| 32 | C | 31 | 0.0000 | 0.0000 | 0.6233 | 0.0943 |
| 33 | E | 1 | 0.5445 | 0.5718 | 0.5822 | 0.1079 |
| 34 | E | 3 | 0.5814 | 0.5520 | 0.5682 | 0.1433 |
| 35 | E | 5 | 0.6192 | 0.5080 | 0.6445 | 0.0765 |

| # | Trait | Parameter | Mean | | P50 | |
|----|-------|-----------|--------|--------|--------|--------|
| | | k | FIM | S.D. | FIM | S.D. |
| 36 | E | 7 | 0.7120 | 0.5540 | 0.6772 | 0.1004 |
| 37 | E | 9 | 0.6719 | 0.5417 | 0.6735 | 0.1056 |
| 38 | E | 11 | 0.7144 | 0.4867 | 0.6984 | 0.0597 |
| 39 | E | 13 | 0.6944 | 0.4589 | 0.5471 | 0.2164 |
| 40 | E | 15 | 0.7503 | 0.5271 | 0.6122 | 0.1612 |
| 41 | E | 17 | 0.7560 | 0.5540 | 0.5957 | 0.1530 |
| 42 | E | 19 | 0.7527 | 0.5282 | 0.5555 | 0.1513 |
| 43 | E | 21 | 0.7505 | 0.4712 | 0.5803 | 0.1508 |
| 44 | E | 23 | 0.8033 | 0.4669 | 0.6174 | 0.1176 |
| 45 | E | 25 | 0.5233 | 0.3000 | 0.6422 | 0.1414 |
| 46 | E | 27 | 0.2867 | 0.2233 | 0.6323 | 0.1653 |
| 47 | E | 29 | 0.0800 | 0.0667 | 0.6082 | 0.2034 |
| 48 | E | 31 | 0.0000 | 0.0000 | 0.5078 | 0.2480 |
| 49 | A | 1 | 0.5514 | 0.5431 | 0.4899 | 0.1181 |
| 50 | A | 3 | 0.6680 | 0.6001 | 0.6127 | 0.1671 |
| 51 | A | 5 | 0.7646 | 0.5306 | 0.5261 | 0.1384 |
| 52 | A | 7 | 0.7955 | 0.5117 | 0.5663 | 0.1497 |
| 53 | A | 9 | 0.8383 | 0.5273 | 0.5813 | 0.1497 |
| 54 | A | 11 | 0.7900 | 0.4666 | 0.5441 | 0.2062 |
| 55 | A | 13 | 0.7351 | 0.4167 | 0.5998 | 0.1229 |
| 56 | A | 15 | 0.6154 | 0.3903 | 0.5577 | 0.1348 |
| 57 | A | 17 | 0.6956 | 0.4792 | 0.6421 | 0.0825 |
| 58 | A | 19 | 0.7256 | 0.4416 | 0.6414 | 0.0948 |
| 59 | A | 21 | 0.7700 | 0.4596 | 0.6329 | 0.1211 |
| 60 | A | 23 | 0.7656 | 0.4915 | 0.6124 | 0.1294 |
| 61 | A | 25 | 0.8750 | 0.5162 | 0.5546 | 0.1926 |
| 62 | A | 27 | 0.7750 | 0.5262 | 0.6167 | 0.1087 |
| 63 | A | 29 | 0.4350 | 0.2973 | 0.6365 | 0.1076 |
| 64 | A | 31 | 0.0000 | 0.0000 | 0.6311 | 0.1228 |
| 65 | N | 1 | 0.4397 | 0.4273 | 0.4881 | 0.1242 |
| 66 | N | 3 | 0.4096 | 0.3708 | 0.5270 | 0.1245 |
| 67 | N | 5 | 0.4270 | 0.3589 | 0.5245 | 0.1484 |
| 68 | N | 7 | 0.4138 | 0.3479 | 0.4951 | 0.2248 |
| 69 | N | 9 | 0.4692 | 0.3241 | 0.5783 | 0.1513 |
| 70 | N | 11 | 0.3033 | 0.1903 | 0.5245 | 0.1570 |
| 71 | N | 13 | 0.3083 | 0.1548 | 0.4451 | 0.1493 |
| 72 | N | 15 | 0.1786 | 0.1108 | 0.4246 | 0.1384 |
| 73 | N | 17 | 0.2000 | 0.0958 | 0.3050 | 0.2334 |
| 74 | N | 19 | 0.1400 | 0.0583 | 0.2684 | 0.2430 |
| 75 | N | 21 | 0.0250 | 0.0182 | 0.3465 | 0.2151 |
| 76 | N | 23 | 0.0000 | 0.0000 | 0.3009 | 0.2201 |
| 77 | N | 25 | 0.0500 | 0.0222 | 0.4636 | 0.2333 |
| 78 | N | 27 | 0.1000 | 0.0250 | 0.4742 | 0.1849 |
| 79 | N | 29 | 0.0000 | 0.0000 | 0.5136 | 0.2526 |
| 80 | N | 31 | 0.0000 | 0.0000 | 0.3309 | 0.3046 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-------|-----------|--------|--------|--------|--------|
| | | k | FIM | S.D. | FIM | S.D. |
| 81 | O,C | 1 | 0.5448 | 0.4883 | 0.6330 | 0.1041 |
| 82 | O,C | 3 | 0.7007 | 0.5656 | 0.5308 | 0.0927 |
| 83 | O,C | 5 | 0.6899 | 0.6050 | 0.5922 | 0.0880 |
| 84 | O,C | 7 | 0.7677 | 0.6281 | 0.6007 | 0.0863 |
| 85 | O,C | 9 | 0.7330 | 0.5692 | 0.6410 | 0.1132 |
| 86 | O,C | 11 | 0.7731 | 0.6024 | 0.6325 | 0.1070 |
| 87 | O,C | 13 | 0.8124 | 0.6249 | 0.6169 | 0.1203 |
| 88 | O,C | 15 | 0.7869 | 0.6627 | 0.6431 | 0.1178 |
| 89 | O,C | 17 | 0.7859 | 0.6736 | 0.6382 | 0.1146 |
| 90 | O,C | 19 | 0.7946 | 0.6742 | 0.6492 | 0.1850 |
| 91 | O,C | 21 | 0.8086 | 0.6893 | 0.6968 | 0.0897 |
| 92 | O,C | 23 | 0.7645 | 0.7007 | 0.7233 | 0.0765 |
| 93 | O,C | 25 | 0.7633 | 0.7250 | 0.7334 | 0.0733 |
| 94 | O,C | 27 | 0.7994 | 0.7304 | 0.7215 | 0.0670 |
| 95 | O,C | 29 | 0.7717 | 0.6202 | 0.7253 | 0.0841 |
| 96 | O,C | 31 | 0.0000 | 0.0000 | 0.7011 | 0.0331 |
| 97 | O,E | 1 | 0.6332 | 0.5818 | 0.5267 | 0.1465 |
| 98 | O,E | 3 | 0.7376 | 0.6876 | 0.6541 | 0.1634 |
| 99 | O,E | 5 | 0.7431 | 0.6345 | 0.6618 | 0.0978 |
| 100 | O,E | 7 | 0.7189 | 0.5398 | 0.6261 | 0.1668 |
| 101 | O,E | 9 | 0.6944 | 0.5255 | 0.6368 | 0.1796 |
| 102 | O,E | 11 | 0.6928 | 0.4925 | 0.6602 | 0.0379 |
| 103 | O,E | 13 | 0.7084 | 0.5499 | 0.6429 | 0.1199 |
| 104 | O,E | 15 | 0.7145 | 0.5718 | 0.6458 | 0.1104 |
| 105 | O,E | 17 | 0.7398 | 0.5901 | 0.6703 | 0.0926 |
| 106 | O,E | 19 | 0.7523 | 0.5861 | 0.7232 | 0.0879 |
| 107 | O,E | 21 | 0.7677 | 0.6194 | 0.7601 | 0.0996 |
| 108 | O,E | 23 | 0.7323 | 0.6349 | 0.7383 | 0.0965 |
| 109 | O,E | 25 | 0.8083 | 0.6244 | 0.7632 | 0.0969 |
| 110 | O,E | 27 | 0.8114 | 0.5662 | 0.7785 | 0.0889 |
| 111 | O,E | 29 | 0.5633 | 0.2913 | 0.7383 | 0.0654 |
| 112 | O,E | 31 | 0.0000 | 0.0000 | 0.7131 | 0.0501 |
| 113 | O,A | 1 | 0.7714 | 0.5408 | 0.5521 | 0.1481 |
| 114 | O,A | 3 | 0.6886 | 0.6050 | 0.5386 | 0.1558 |
| 115 | O,A | 5 | 0.6986 | 0.6164 | 0.6798 | 0.1555 |
| 116 | O,A | 7 | 0.6909 | 0.6286 | 0.6681 | 0.1175 |
| 117 | O,A | 9 | 0.6960 | 0.6210 | 0.6860 | 0.1039 |
| 118 | O,A | 11 | 0.7585 | 0.6351 | 0.7083 | 0.1052 |
| 119 | O,A | 13 | 0.7347 | 0.6356 | 0.7079 | 0.1226 |
| 120 | O,A | 15 | 0.7159 | 0.5952 | 0.6808 | 0.0893 |
| 121 | O,A | 17 | 0.6913 | 0.5621 | 0.7269 | 0.0918 |
| 122 | O,A | 19 | 0.7118 | 0.5513 | 0.7421 | 0.0967 |
| 123 | O,A | 21 | 0.7863 | 0.6373 | 0.7242 | 0.1243 |
| 124 | O,A | 23 | 0.7326 | 0.6072 | 0.6901 | 0.1159 |
| 125 | O,A | 25 | 0.8143 | 0.6497 | 0.6943 | 0.1111 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-------|-----------|--------|--------|--------|--------|
| | | k | FIM | S.D. | FIM | S.D. |
| 126 | O,A | 27 | 0.8149 | 0.6337 | 0.7005 | 0.1198 |
| 127 | O,A | 29 | 0.8681 | 0.5738 | 0.7594 | 0.0714 |
| 128 | O,A | 31 | 0.0000 | 0.0000 | 0.7594 | 0.0724 |
| 129 | O,N | 1 | 0.6987 | 0.6330 | 0.6409 | 0.1466 |
| 130 | O,N | 3 | 0.7173 | 0.6896 | 0.6252 | 0.1176 |
| 131 | O,N | 5 | 0.7189 | 0.6779 | 0.6363 | 0.1472 |
| 132 | O,N | 7 | 0.7068 | 0.6644 | 0.6543 | 0.0808 |
| 133 | O,N | 9 | 0.6466 | 0.6366 | 0.6519 | 0.1009 |
| 134 | O,N | 11 | 0.6704 | 0.6907 | 0.6758 | 0.0613 |
| 135 | O,N | 13 | 0.7172 | 0.7175 | 0.7048 | 0.0744 |
| 136 | O,N | 15 | 0.6139 | 0.5662 | 0.6020 | 0.1224 |
| 137 | O,N | 17 | 0.6256 | 0.5179 | 0.6684 | 0.0713 |
| 138 | O,N | 19 | 0.6750 | 0.5204 | 0.6922 | 0.1068 |
| 139 | O,N | 21 | 0.6839 | 0.5791 | 0.6754 | 0.0742 |
| 140 | O,N | 23 | 0.7828 | 0.6383 | 0.6829 | 0.0699 |
| 141 | O,N | 25 | 0.7790 | 0.6059 | 0.6905 | 0.0790 |
| 142 | O,N | 27 | 0.7717 | 0.4930 | 0.7157 | 0.0898 |
| 143 | O,N | 29 | 0.5333 | 0.2694 | 0.7449 | 0.1000 |
| 144 | O,N | 31 | 0.0000 | 0.0000 | 0.7121 | 0.0910 |
| 145 | C,E | 1 | 0.5433 | 0.5318 | 0.5737 | 0.0621 |
| 146 | C,E | 3 | 0.6723 | 0.5821 | 0.6444 | 0.0657 |
| 147 | C,E | 5 | 0.7453 | 0.6237 | 0.6923 | 0.1004 |
| 148 | C,E | 7 | 0.7539 | 0.5608 | 0.6783 | 0.0739 |
| 149 | C,E | 9 | 0.7539 | 0.5603 | 0.6860 | 0.0618 |
| 150 | C,E | 11 | 0.7822 | 0.6503 | 0.6700 | 0.0941 |
| 151 | C,E | 13 | 0.7933 | 0.6693 | 0.6869 | 0.1104 |
| 152 | C,E | 15 | 0.8108 | 0.6566 | 0.7137 | 0.1033 |
| 153 | C,E | 17 | 0.7800 | 0.6515 | 0.6977 | 0.1081 |
| 154 | C,E | 19 | 0.7889 | 0.6562 | 0.7192 | 0.1048 |
| 155 | C,E | 21 | 0.8114 | 0.6468 | 0.7137 | 0.1033 |
| 156 | C,E | 23 | 0.7564 | 0.5945 | 0.7159 | 0.1174 |
| 157 | C,E | 25 | 0.5417 | 0.3944 | 0.6952 | 0.1027 |
| 158 | C,E | 27 | 0.3917 | 0.2145 | 0.6876 | 0.0842 |
| 159 | C,E | 29 | 0.1000 | 0.0600 | 0.6839 | 0.1192 |
| 160 | C,E | 31 | 0.0000 | 0.0000 | 0.6287 | 0.0548 |
| 161 | C,A | 1 | 0.5844 | 0.5607 | 0.5074 | 0.1150 |
| 162 | C,A | 3 | 0.7348 | 0.6514 | 0.5888 | 0.1084 |
| 163 | C,A | 5 | 0.7806 | 0.7171 | 0.6563 | 0.0977 |
| 164 | C,A | 7 | 0.7538 | 0.6756 | 0.6518 | 0.1015 |
| 165 | C,A | 9 | 0.7651 | 0.6700 | 0.6645 | 0.1030 |
| 166 | C,A | 11 | 0.7779 | 0.6720 | 0.6841 | 0.1148 |
| 167 | C,A | 13 | 0.7623 | 0.6276 | 0.6915 | 0.1154 |
| 168 | C,A | 15 | 0.7653 | 0.5977 | 0.6842 | 0.1344 |
| 169 | C,A | 17 | 0.7556 | 0.5705 | 0.6981 | 0.1247 |
| 170 | C,A | 19 | 0.7659 | 0.5621 | 0.6944 | 0.1296 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-------|-----------|--------|--------|--------|--------|
| | | k | FIM | S.D. | FIM | S.D. |
| 171 | C,A | 21 | 0.7914 | 0.5838 | 0.7015 | 0.1566 |
| 172 | C,A | 23 | 0.7983 | 0.5975 | 0.6520 | 0.1329 |
| 173 | C,A | 25 | 0.8150 | 0.5959 | 0.6670 | 0.1325 |
| 174 | C,A | 27 | 0.8300 | 0.4513 | 0.5889 | 0.0993 |
| 175 | C,A | 29 | 0.3200 | 0.1500 | 0.6743 | 0.1005 |
| 176 | C,A | 31 | 0.0000 | 0.0000 | 0.7131 | 0.0852 |
| 177 | C,N | 1 | 0.4935 | 0.4915 | 0.5134 | 0.1361 |
| 178 | C,N | 3 | 0.6731 | 0.6381 | 0.5647 | 0.1595 |
| 179 | C,N | 5 | 0.6863 | 0.6332 | 0.5827 | 0.1168 |
| 180 | C,N | 7 | 0.6949 | 0.6190 | 0.5847 | 0.1241 |
| 181 | C,N | 9 | 0.6962 | 0.6144 | 0.6365 | 0.1131 |
| 182 | C,N | 11 | 0.6824 | 0.6281 | 0.6254 | 0.0946 |
| 183 | C,N | 13 | 0.6870 | 0.6131 | 0.6171 | 0.1017 |
| 184 | C,N | 15 | 0.7128 | 0.6194 | 0.6534 | 0.0995 |
| 185 | C,N | 17 | 0.7645 | 0.6305 | 0.6802 | 0.0617 |
| 186 | C,N | 19 | 0.7208 | 0.5471 | 0.6627 | 0.1136 |
| 187 | C,N | 21 | 0.7514 | 0.5369 | 0.7033 | 0.1136 |
| 188 | C,N | 23 | 0.7514 | 0.4804 | 0.6965 | 0.0904 |
| 189 | C,N | 25 | 0.6200 | 0.3922 | 0.6829 | 0.1007 |
| 190 | C,N | 27 | 0.5467 | 0.2597 | 0.6264 | 0.1095 |
| 191 | C,N | 29 | 0.0500 | 0.0222 | 0.6210 | 0.1106 |
| 192 | C,N | 31 | 0.0000 | 0.0000 | 0.6379 | 0.1169 |
| 193 | E,A | 1 | 0.5706 | 0.5579 | 0.6518 | 0.0937 |
| 194 | E,A | 3 | 0.6513 | 0.5407 | 0.6694 | 0.0808 |
| 195 | E,A | 5 | 0.6977 | 0.5079 | 0.6547 | 0.0792 |
| 196 | E,A | 7 | 0.6805 | 0.5197 | 0.6276 | 0.0912 |
| 197 | E,A | 9 | 0.7114 | 0.5057 | 0.6180 | 0.1582 |
| 198 | E,A | 11 | 0.6987 | 0.5004 | 0.5992 | 0.1349 |
| 199 | E,A | 13 | 0.7377 | 0.5168 | 0.5783 | 0.1241 |
| 200 | E,A | 15 | 0.7473 | 0.5212 | 0.5734 | 0.1332 |
| 201 | E,A | 17 | 0.7425 | 0.5113 | 0.5570 | 0.1675 |
| 202 | E,A | 19 | 0.7403 | 0.5365 | 0.5740 | 0.1655 |
| 203 | E,A | 21 | 0.7562 | 0.5454 | 0.5664 | 0.1656 |
| 204 | E,A | 23 | 0.7598 | 0.5222 | 0.5626 | 0.1659 |
| 205 | E,A | 25 | 0.6981 | 0.4749 | 0.6024 | 0.1841 |
| 206 | E,A | 27 | 0.6650 | 0.4048 | 0.5819 | 0.1689 |
| 207 | E,A | 29 | 0.5467 | 0.2456 | 0.6059 | 0.1196 |
| 208 | E,A | 31 | 0.0000 | 0.0000 | 0.5859 | 0.0818 |
| 209 | E,N | 1 | 0.5126 | 0.4537 | 0.5645 | 0.1085 |
| 210 | E,N | 3 | 0.4518 | 0.4017 | 0.5912 | 0.1514 |
| 211 | E,N | 5 | 0.5667 | 0.4047 | 0.5172 | 0.1719 |
| 212 | E,N | 7 | 0.5731 | 0.4255 | 0.4999 | 0.1481 |
| 213 | E,N | 9 | 0.6707 | 0.4525 | 0.5166 | 0.1653 |
| 214 | E,N | 11 | 0.6834 | 0.4865 | 0.5691 | 0.1361 |
| 215 | E,N | 13 | 0.6183 | 0.4352 | 0.5630 | 0.1431 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-------|-----------|--------|--------|--------|--------|
| | | k | FIM | S.D. | FIM | S.D. |
| 216 | E,N | 15 | 0.6438 | 0.4562 | 0.5973 | 0.1285 |
| 217 | E,N | 17 | 0.8150 | 0.4322 | 0.6257 | 0.0876 |
| 218 | E,N | 19 | 0.5105 | 0.2871 | 0.6146 | 0.1433 |
| 219 | E,N | 21 | 0.4300 | 0.2650 | 0.5524 | 0.1586 |
| 220 | E,N | 23 | 0.3517 | 0.2133 | 0.5601 | 0.0691 |
| 221 | E,N | 25 | 0.2350 | 0.1773 | 0.5478 | 0.1479 |
| 222 | E,N | 27 | 0.2300 | 0.1333 | 0.5596 | 0.1672 |
| 223 | E,N | 29 | 0.0667 | 0.0400 | 0.5173 | 0.1409 |
| 224 | E,N | 31 | 0.0000 | 0.0000 | 0.3874 | 0.1351 |
| 225 | A,N | 1 | 0.6348 | 0.5737 | 0.5687 | 0.2320 |
| 226 | A,N | 3 | 0.6119 | 0.4760 | 0.5019 | 0.2470 |
| 227 | A,N | 5 | 0.6038 | 0.4683 | 0.4989 | 0.2124 |
| 228 | A,N | 7 | 0.7329 | 0.4406 | 0.5763 | 0.1598 |
| 229 | A,N | 9 | 0.7367 | 0.4839 | 0.5109 | 0.2155 |
| 230 | A,N | 11 | 0.7367 | 0.4807 | 0.5928 | 0.1244 |
| 231 | A,N | 13 | 0.7972 | 0.5386 | 0.5680 | 0.1253 |
| 232 | A,N | 15 | 0.7950 | 0.4711 | 0.6105 | 0.1110 |
| 233 | A,N | 17 | 0.7802 | 0.4873 | 0.5883 | 0.1101 |
| 234 | A,N | 19 | 0.6481 | 0.4498 | 0.5716 | 0.1397 |
| 235 | A,N | 21 | 0.8331 | 0.4737 | 0.6055 | 0.1377 |
| 236 | A,N | 23 | 0.8617 | 0.5118 | 0.5976 | 0.1294 |
| 237 | A,N | 25 | 0.7450 | 0.4340 | 0.5853 | 0.1193 |
| 238 | A,N | 27 | 0.6750 | 0.3315 | 0.5885 | 0.1366 |
| 239 | A,N | 29 | 0.4500 | 0.1222 | 0.6078 | 0.1035 |
| 240 | A,N | 31 | 0.0000 | 0.0000 | 0.6080 | 0.1278 |
| 241 | O,C,E | 1 | 0.7542 | 0.6412 | 0.6503 | 0.1083 |
| 242 | O,C,E | 3 | 0.7544 | 0.6141 | 0.6166 | 0.1460 |
| 243 | O,C,E | 5 | 0.7485 | 0.5872 | 0.6450 | 0.0691 |
| 244 | O,C,E | 7 | 0.7413 | 0.5268 | 0.6280 | 0.1189 |
| 245 | O,C,E | 9 | 0.7568 | 0.5723 | 0.6565 | 0.0625 |
| 246 | O,C,E | 11 | 0.7770 | 0.5971 | 0.6448 | 0.0586 |
| 247 | O,C,E | 13 | 0.7939 | 0.6253 | 0.7019 | 0.0648 |
| 248 | O,C,E | 15 | 0.7983 | 0.6393 | 0.6947 | 0.0565 |
| 249 | O,C,E | 17 | 0.8023 | 0.6497 | 0.7062 | 0.0627 |
| 250 | O,C,E | 19 | 0.7839 | 0.6608 | 0.7130 | 0.0783 |
| 251 | O,C,E | 21 | 0.7851 | 0.6875 | 0.7267 | 0.0973 |
| 252 | O,C,E | 23 | 0.7774 | 0.6458 | 0.7240 | 0.1057 |
| 253 | O,C,E | 25 | 0.8348 | 0.6827 | 0.7098 | 0.1216 |
| 254 | O,C,E | 27 | 0.8433 | 0.5990 | 0.7284 | 0.0772 |
| 255 | O,C,E | 29 | 0.7000 | 0.3883 | 0.6912 | 0.0901 |
| 256 | O,C,E | 31 | 0.0000 | 0.0000 | 0.6798 | 0.0289 |
| 257 | O,C,A | 1 | 0.5821 | 0.5171 | 0.4628 | 0.1061 |
| 258 | O,C,A | 3 | 0.7275 | 0.6506 | 0.6590 | 0.0740 |
| 259 | O,C,A | 5 | 0.7525 | 0.6537 | 0.6569 | 0.1124 |
| 260 | O,C,A | 7 | 0.7768 | 0.6593 | 0.6529 | 0.1600 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-------|-----------|--------|--------|--------|--------|
| | | k | FIM | S.D. | FIM | S.D. |
| 261 | O,C,A | 9 | 0.7506 | 0.6472 | 0.6427 | 0.1981 |
| 262 | O,C,A | 11 | 0.7656 | 0.6381 | 0.6813 | 0.1569 |
| 263 | O,C,A | 13 | 0.7794 | 0.6050 | 0.6514 | 0.1728 |
| 264 | O,C,A | 15 | 0.7785 | 0.5971 | 0.6826 | 0.1472 |
| 265 | O,C,A | 17 | 0.7802 | 0.6159 | 0.7320 | 0.1001 |
| 266 | O,C,A | 19 | 0.8048 | 0.6349 | 0.7160 | 0.1510 |
| 267 | O,C,A | 21 | 0.8089 | 0.6358 | 0.7090 | 0.1293 |
| 268 | O,C,A | 23 | 0.8119 | 0.6380 | 0.7342 | 0.0686 |
| 269 | O,C,A | 25 | 0.8136 | 0.6399 | 0.7333 | 0.0966 |
| 270 | O,C,A | 27 | 0.8012 | 0.6418 | 0.7390 | 0.1137 |
| 271 | O,C,A | 29 | 0.7405 | 0.5221 | 0.7398 | 0.0717 |
| 272 | O,C,A | 31 | 0.0000 | 0.0000 | 0.7634 | 0.0675 |
| 273 | O,C,N | 1 | 0.6185 | 0.5938 | 0.6417 | 0.1357 |
| 274 | O,C,N | 3 | 0.6981 | 0.6599 | 0.6333 | 0.0973 |
| 275 | O,C,N | 5 | 0.7058 | 0.6129 | 0.5723 | 0.1429 |
| 276 | O,C,N | 7 | 0.7779 | 0.7017 | 0.6441 | 0.1031 |
| 277 | O,C,N | 9 | 0.7348 | 0.6769 | 0.6766 | 0.0887 |
| 278 | O,C,N | 11 | 0.7373 | 0.6776 | 0.6710 | 0.0865 |
| 279 | O,C,N | 13 | 0.7361 | 0.6467 | 0.6543 | 0.1145 |
| 280 | O,C,N | 15 | 0.7353 | 0.6664 | 0.6357 | 0.1534 |
| 281 | O,C,N | 17 | 0.7387 | 0.6428 | 0.6663 | 0.1215 |
| 282 | O,C,N | 19 | 0.7562 | 0.6420 | 0.7181 | 0.0925 |
| 283 | O,C,N | 21 | 0.7712 | 0.6610 | 0.7136 | 0.0657 |
| 284 | O,C,N | 23 | 0.7437 | 0.5916 | 0.7402 | 0.0631 |
| 285 | O,C,N | 25 | 0.8124 | 0.6209 | 0.7311 | 0.0704 |
| 286 | O,C,N | 27 | 0.8407 | 0.6133 | 0.7115 | 0.0542 |
| 287 | O,C,N | 29 | 0.8083 | 0.4451 | 0.6851 | 0.1046 |
| 288 | O,C,N | 31 | 0.0000 | 0.0000 | 0.7151 | 0.0574 |
| 289 | O,E,A | 1 | 0.7531 | 0.6527 | 0.6467 | 0.0988 |
| 290 | O,E,A | 3 | 0.6871 | 0.6175 | 0.6939 | 0.0713 |
| 291 | O,E,A | 5 | 0.7083 | 0.6284 | 0.6835 | 0.1044 |
| 292 | O,E,A | 7 | 0.5970 | 0.5184 | 0.6677 | 0.1052 |
| 293 | O,E,A | 9 | 0.6875 | 0.4986 | 0.6261 | 0.1432 |
| 294 | O,E,A | 11 | 0.6601 | 0.5235 | 0.6626 | 0.0912 |
| 295 | O,E,A | 13 | 0.7581 | 0.5712 | 0.6819 | 0.0835 |
| 296 | O,E,A | 15 | 0.6936 | 0.5427 | 0.6723 | 0.0903 |
| 297 | O,E,A | 17 | 0.6906 | 0.5490 | 0.7162 | 0.0685 |
| 298 | O,E,A | 19 | 0.7433 | 0.5976 | 0.7159 | 0.0856 |
| 299 | O,E,A | 21 | 0.7564 | 0.6107 | 0.7104 | 0.0855 |
| 300 | O,E,A | 23 | 0.7471 | 0.6273 | 0.7179 | 0.1089 |
| 301 | O,E,A | 25 | 0.8076 | 0.6553 | 0.7073 | 0.1131 |
| 302 | O,E,A | 27 | 0.7800 | 0.5876 | 0.7032 | 0.1190 |
| 303 | O,E,A | 29 | 0.7717 | 0.3976 | 0.7186 | 0.0847 |
| 304 | O,E,A | 31 | 0.0000 | 0.0000 | 0.7445 | 0.0655 |
| 305 | O,E,N | 1 | 0.5798 | 0.5259 | 0.5965 | 0.1214 |

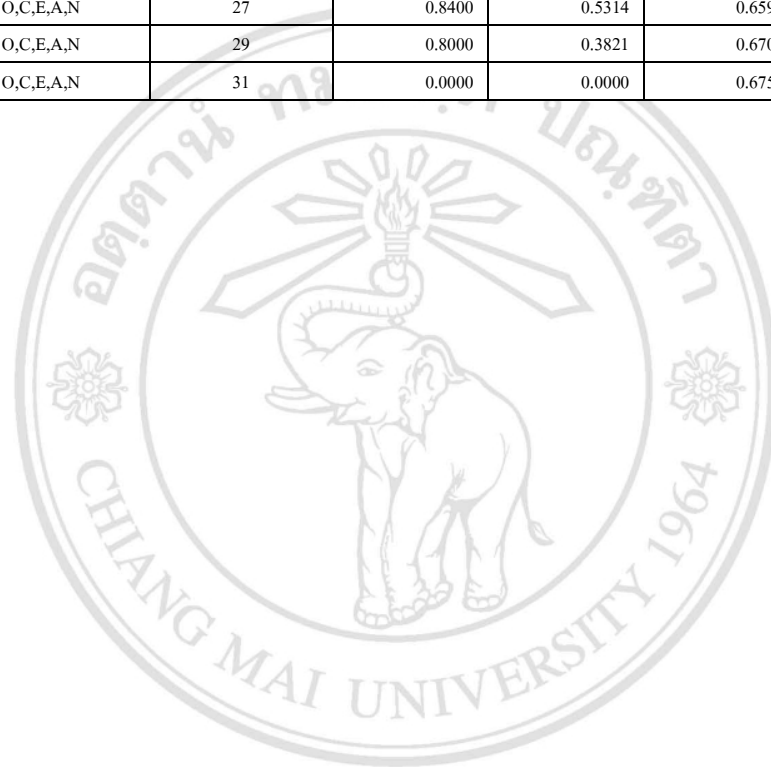
| # | Trait | Parameter | Mean | | P50 | |
|-----|-------|-----------|--------|--------|--------|--------|
| | | k | FIM | S.D. | FIM | S.D. |
| 306 | O,E,N | 3 | 0.5523 | 0.5191 | 0.5971 | 0.1134 |
| 307 | O,E,N | 5 | 0.6581 | 0.5717 | 0.6237 | 0.1093 |
| 308 | O,E,N | 7 | 0.6309 | 0.5337 | 0.5850 | 0.1018 |
| 309 | O,E,N | 9 | 0.6462 | 0.5553 | 0.6688 | 0.1014 |
| 310 | O,E,N | 11 | 0.6620 | 0.5264 | 0.6708 | 0.1344 |
| 311 | O,E,N | 13 | 0.6773 | 0.5553 | 0.6490 | 0.1350 |
| 312 | O,E,N | 15 | 0.7324 | 0.6146 | 0.6780 | 0.1356 |
| 313 | O,E,N | 17 | 0.7397 | 0.5579 | 0.7078 | 0.0664 |
| 314 | O,E,N | 19 | 0.6823 | 0.5192 | 0.7178 | 0.0865 |
| 315 | O,E,N | 21 | 0.7875 | 0.5889 | 0.7190 | 0.0708 |
| 316 | O,E,N | 23 | 0.7567 | 0.5324 | 0.7043 | 0.0702 |
| 317 | O,E,N | 25 | 0.7600 | 0.5217 | 0.6624 | 0.1060 |
| 318 | O,E,N | 27 | 0.7750 | 0.3887 | 0.6861 | 0.1007 |
| 319 | O,E,N | 29 | 0.2667 | 0.1289 | 0.6760 | 0.0986 |
| 320 | O,E,N | 31 | 0.0000 | 0.0000 | 0.6157 | 0.0520 |
| 321 | O,A,N | 1 | 0.7800 | 0.6482 | 0.6351 | 0.1435 |
| 322 | O,A,N | 3 | 0.7429 | 0.6618 | 0.6797 | 0.1215 |
| 323 | O,A,N | 5 | 0.7395 | 0.6668 | 0.6731 | 0.1401 |
| 324 | O,A,N | 7 | 0.7117 | 0.6261 | 0.6685 | 0.1203 |
| 325 | O,A,N | 9 | 0.7165 | 0.6249 | 0.6635 | 0.1232 |
| 326 | O,A,N | 11 | 0.7442 | 0.6689 | 0.6806 | 0.0986 |
| 327 | O,A,N | 13 | 0.7447 | 0.6405 | 0.6909 | 0.0929 |
| 328 | O,A,N | 15 | 0.6824 | 0.5779 | 0.6996 | 0.1085 |
| 329 | O,A,N | 17 | 0.7196 | 0.6132 | 0.7343 | 0.1299 |
| 330 | O,A,N | 19 | 0.7333 | 0.6130 | 0.7282 | 0.1329 |
| 331 | O,A,N | 21 | 0.7586 | 0.6129 | 0.7297 | 0.0878 |
| 332 | O,A,N | 23 | 0.7462 | 0.5229 | 0.7057 | 0.1101 |
| 333 | O,A,N | 25 | 0.7033 | 0.5098 | 0.7023 | 0.0888 |
| 334 | O,A,N | 27 | 0.8150 | 0.4584 | 0.7043 | 0.1166 |
| 335 | O,A,N | 29 | 0.7667 | 0.3433 | 0.6833 | 0.1103 |
| 336 | O,A,N | 31 | 0.0000 | 0.0000 | 0.7741 | 0.0612 |
| 337 | C,E,A | 1 | 0.7258 | 0.5675 | 0.7117 | 0.1065 |
| 338 | C,E,A | 3 | 0.7241 | 0.6385 | 0.7198 | 0.1032 |
| 339 | C,E,A | 5 | 0.6961 | 0.5850 | 0.7310 | 0.0602 |
| 340 | C,E,A | 7 | 0.6656 | 0.4702 | 0.6965 | 0.1110 |
| 341 | C,E,A | 9 | 0.7414 | 0.5630 | 0.6786 | 0.1120 |
| 342 | C,E,A | 11 | 0.7678 | 0.6198 | 0.6801 | 0.0837 |
| 343 | C,E,A | 13 | 0.7581 | 0.5978 | 0.6883 | 0.0970 |
| 344 | C,E,A | 15 | 0.7814 | 0.6355 | 0.6885 | 0.0943 |
| 345 | C,E,A | 17 | 0.7854 | 0.6126 | 0.6727 | 0.1069 |
| 346 | C,E,A | 19 | 0.7912 | 0.5968 | 0.6631 | 0.1414 |
| 347 | C,E,A | 21 | 0.7964 | 0.5623 | 0.6314 | 0.1561 |
| 348 | C,E,A | 23 | 0.7864 | 0.4904 | 0.6277 | 0.1313 |
| 349 | C,E,A | 25 | 0.7000 | 0.4313 | 0.6238 | 0.1408 |
| 350 | C,E,A | 27 | 0.7600 | 0.3735 | 0.6408 | 0.1191 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-------|-----------|--------|--------|--------|--------|
| | | k | FIM | S.D. | FIM | S.D. |
| 351 | C,E,A | 29 | 0.4167 | 0.1903 | 0.6341 | 0.1350 |
| 352 | C,E,A | 31 | 0.0000 | 0.0000 | 0.6160 | 0.0782 |
| 353 | C,E,N | 1 | 0.5779 | 0.5437 | 0.5859 | 0.0484 |
| 354 | C,E,N | 3 | 0.5825 | 0.5498 | 0.6719 | 0.0833 |
| 355 | C,E,N | 5 | 0.6200 | 0.5182 | 0.6619 | 0.0805 |
| 356 | C,E,N | 7 | 0.6977 | 0.5661 | 0.6412 | 0.1132 |
| 357 | C,E,N | 9 | 0.7443 | 0.6036 | 0.6510 | 0.0689 |
| 358 | C,E,N | 11 | 0.7539 | 0.6189 | 0.6783 | 0.0567 |
| 359 | C,E,N | 13 | 0.7831 | 0.6422 | 0.7228 | 0.0548 |
| 360 | C,E,N | 15 | 0.7573 | 0.6034 | 0.6900 | 0.0705 |
| 361 | C,E,N | 17 | 0.7906 | 0.6210 | 0.6667 | 0.1051 |
| 362 | C,E,N | 19 | 0.7831 | 0.5704 | 0.6770 | 0.1121 |
| 363 | C,E,N | 21 | 0.7698 | 0.5437 | 0.6831 | 0.1131 |
| 364 | C,E,N | 23 | 0.5883 | 0.4063 | 0.6571 | 0.1314 |
| 365 | C,E,N | 25 | 0.5583 | 0.3823 | 0.6715 | 0.1087 |
| 366 | C,E,N | 27 | 0.4917 | 0.2307 | 0.6495 | 0.1000 |
| 367 | C,E,N | 29 | 0.2667 | 0.0900 | 0.5740 | 0.1685 |
| 368 | C,E,N | 31 | 0.0000 | 0.0000 | 0.5849 | 0.1424 |
| 369 | C,A,N | 1 | 0.6516 | 0.5792 | 0.6112 | 0.1842 |
| 370 | C,A,N | 3 | 0.6825 | 0.5894 | 0.5849 | 0.1494 |
| 371 | C,A,N | 5 | 0.6694 | 0.6007 | 0.6042 | 0.1601 |
| 372 | C,A,N | 7 | 0.7126 | 0.6744 | 0.6419 | 0.1876 |
| 373 | C,A,N | 9 | 0.7759 | 0.7082 | 0.6371 | 0.1770 |
| 374 | C,A,N | 11 | 0.7675 | 0.6947 | 0.7056 | 0.1081 |
| 375 | C,A,N | 13 | 0.7651 | 0.6359 | 0.7084 | 0.0676 |
| 376 | C,A,N | 15 | 0.7560 | 0.6080 | 0.6824 | 0.0939 |
| 377 | C,A,N | 17 | 0.7840 | 0.6041 | 0.7025 | 0.1069 |
| 378 | C,A,N | 19 | 0.7731 | 0.5764 | 0.7174 | 0.1155 |
| 379 | C,A,N | 21 | 0.7631 | 0.5073 | 0.6793 | 0.1746 |
| 380 | C,A,N | 23 | 0.7450 | 0.4516 | 0.5992 | 0.1288 |
| 381 | C,A,N | 25 | 0.7867 | 0.4332 | 0.5741 | 0.1386 |
| 382 | C,A,N | 27 | 0.6100 | 0.2503 | 0.5816 | 0.1350 |
| 383 | C,A,N | 29 | 0.2500 | 0.1253 | 0.6883 | 0.0904 |
| 384 | C,A,N | 31 | 0.0000 | 0.0000 | 0.6323 | 0.1157 |
| 385 | E,A,N | 1 | 0.5590 | 0.4482 | 0.5943 | 0.1248 |
| 386 | E,A,N | 3 | 0.5567 | 0.4047 | 0.6088 | 0.1365 |
| 387 | E,A,N | 5 | 0.5612 | 0.4442 | 0.5875 | 0.1076 |
| 388 | E,A,N | 7 | 0.5943 | 0.4124 | 0.5516 | 0.1055 |
| 389 | E,A,N | 9 | 0.7390 | 0.5187 | 0.6328 | 0.1149 |
| 390 | E,A,N | 11 | 0.7437 | 0.5149 | 0.6248 | 0.0916 |
| 391 | E,A,N | 13 | 0.6287 | 0.4977 | 0.5853 | 0.1339 |
| 392 | E,A,N | 15 | 0.6375 | 0.4742 | 0.6005 | 0.1347 |
| 393 | E,A,N | 17 | 0.7294 | 0.5023 | 0.6007 | 0.1490 |
| 394 | E,A,N | 19 | 0.7431 | 0.5015 | 0.5904 | 0.1283 |
| 395 | E,A,N | 21 | 0.5862 | 0.4585 | 0.5738 | 0.1425 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|---------|-----------|--------|--------|--------|--------|
| | | k | FIM | S.D. | FIM | S.D. |
| 396 | E,A,N | 23 | 0.6017 | 0.4354 | 0.6056 | 0.1319 |
| 397 | E,A,N | 25 | 0.5933 | 0.4000 | 0.5691 | 0.1602 |
| 398 | E,A,N | 27 | 0.6350 | 0.3020 | 0.6089 | 0.0960 |
| 399 | E,A,N | 29 | 0.2667 | 0.1289 | 0.5477 | 0.1410 |
| 400 | E,A,N | 31 | 0.0000 | 0.0000 | 0.5072 | 0.1090 |
| 401 | O,C,E,A | 1 | 0.7265 | 0.6806 | 0.6714 | 0.0964 |
| 402 | O,C,E,A | 3 | 0.7272 | 0.6519 | 0.7108 | 0.0701 |
| 403 | O,C,E,A | 5 | 0.6464 | 0.5765 | 0.6751 | 0.0781 |
| 404 | O,C,E,A | 7 | 0.6522 | 0.5150 | 0.6631 | 0.0832 |
| 405 | O,C,E,A | 9 | 0.7379 | 0.5270 | 0.6693 | 0.1217 |
| 406 | O,C,E,A | 11 | 0.7255 | 0.5093 | 0.7090 | 0.1334 |
| 407 | O,C,E,A | 13 | 0.7464 | 0.5392 | 0.7110 | 0.1527 |
| 408 | O,C,E,A | 15 | 0.7701 | 0.5921 | 0.6979 | 0.1112 |
| 409 | O,C,E,A | 17 | 0.7829 | 0.5804 | 0.6770 | 0.1400 |
| 410 | O,C,E,A | 19 | 0.7895 | 0.6075 | 0.6873 | 0.1451 |
| 411 | O,C,E,A | 21 | 0.7910 | 0.6150 | 0.6835 | 0.1062 |
| 412 | O,C,E,A | 23 | 0.8348 | 0.6253 | 0.7070 | 0.0925 |
| 413 | O,C,E,A | 25 | 0.8229 | 0.6617 | 0.7254 | 0.0906 |
| 414 | O,C,E,A | 27 | 0.8881 | 0.6248 | 0.7094 | 0.0930 |
| 415 | O,C,E,A | 29 | 0.6900 | 0.3880 | 0.6974 | 0.1052 |
| 416 | O,C,E,A | 31 | 0.0000 | 0.0000 | 0.6764 | 0.0392 |
| 417 | O,C,E,N | 1 | 0.5883 | 0.5305 | 0.6402 | 0.1287 |
| 418 | O,C,E,N | 3 | 0.5933 | 0.5707 | 0.6363 | 0.0699 |
| 419 | O,C,E,N | 5 | 0.6249 | 0.5470 | 0.5789 | 0.1810 |
| 420 | O,C,E,N | 7 | 0.7096 | 0.5895 | 0.5936 | 0.1080 |
| 421 | O,C,E,N | 9 | 0.7314 | 0.6144 | 0.6744 | 0.0673 |
| 422 | O,C,E,N | 11 | 0.7543 | 0.6162 | 0.6807 | 0.0640 |
| 423 | O,C,E,N | 13 | 0.7645 | 0.6264 | 0.6852 | 0.0469 |
| 424 | O,C,E,N | 15 | 0.7201 | 0.6239 | 0.6793 | 0.0508 |
| 425 | O,C,E,N | 17 | 0.7786 | 0.6074 | 0.6673 | 0.0638 |
| 426 | O,C,E,N | 19 | 0.8060 | 0.6695 | 0.6863 | 0.1071 |
| 427 | O,C,E,N | 21 | 0.8076 | 0.6459 | 0.7079 | 0.0754 |
| 428 | O,C,E,N | 23 | 0.8171 | 0.6285 | 0.7165 | 0.0961 |
| 429 | O,C,E,N | 25 | 0.8233 | 0.5904 | 0.7165 | 0.0961 |
| 430 | O,C,E,N | 27 | 0.7867 | 0.4993 | 0.6786 | 0.1059 |
| 431 | O,C,E,N | 29 | 0.7750 | 0.3618 | 0.6997 | 0.0877 |
| 432 | O,C,E,N | 31 | 0.0000 | 0.0000 | 0.6294 | 0.0626 |
| 433 | O,C,A,N | 1 | 0.6555 | 0.5637 | 0.5298 | 0.1684 |
| 434 | O,C,A,N | 3 | 0.6610 | 0.6025 | 0.5820 | 0.1527 |
| 435 | O,C,A,N | 5 | 0.6918 | 0.6588 | 0.6352 | 0.1066 |
| 436 | O,C,A,N | 7 | 0.7375 | 0.7049 | 0.6813 | 0.0959 |
| 437 | O,C,A,N | 9 | 0.7223 | 0.6869 | 0.6709 | 0.1164 |
| 438 | O,C,A,N | 11 | 0.7470 | 0.6652 | 0.7052 | 0.0859 |
| 439 | O,C,A,N | 13 | 0.7861 | 0.6963 | 0.7270 | 0.0655 |
| 440 | O,C,A,N | 15 | 0.7835 | 0.6382 | 0.7306 | 0.0805 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-----------|-----------|--------|--------|--------|--------|
| | | k | FIM | S.D. | FIM | S.D. |
| 441 | O,C,A,N | 17 | 0.7979 | 0.6144 | 0.7185 | 0.1432 |
| 442 | O,C,A,N | 19 | 0.8021 | 0.6029 | 0.7148 | 0.0783 |
| 443 | O,C,A,N | 21 | 0.8031 | 0.5829 | 0.6863 | 0.0990 |
| 444 | O,C,A,N | 23 | 0.7921 | 0.5775 | 0.6767 | 0.1205 |
| 445 | O,C,A,N | 25 | 0.7817 | 0.5426 | 0.7189 | 0.1129 |
| 446 | O,C,A,N | 27 | 0.8167 | 0.4992 | 0.7324 | 0.1052 |
| 447 | O,C,A,N | 29 | 0.7183 | 0.3895 | 0.7350 | 0.0731 |
| 448 | O,C,A,N | 31 | 0.0000 | 0.0000 | 0.7114 | 0.0782 |
| 449 | O,E,A,N | 1 | 0.7356 | 0.5928 | 0.6206 | 0.1383 |
| 450 | O,E,A,N | 3 | 0.6220 | 0.5458 | 0.6711 | 0.0806 |
| 451 | O,E,A,N | 5 | 0.5722 | 0.5320 | 0.6377 | 0.0915 |
| 452 | O,E,A,N | 7 | 0.6111 | 0.5684 | 0.6877 | 0.1041 |
| 453 | O,E,A,N | 9 | 0.6834 | 0.5968 | 0.7203 | 0.0603 |
| 454 | O,E,A,N | 11 | 0.6795 | 0.5721 | 0.7181 | 0.1165 |
| 455 | O,E,A,N | 13 | 0.6629 | 0.5391 | 0.6909 | 0.1149 |
| 456 | O,E,A,N | 15 | 0.6906 | 0.5275 | 0.6457 | 0.1678 |
| 457 | O,E,A,N | 17 | 0.7017 | 0.5230 | 0.7175 | 0.0693 |
| 458 | O,E,A,N | 19 | 0.7314 | 0.5511 | 0.7181 | 0.0830 |
| 459 | O,E,A,N | 21 | 0.7829 | 0.5673 | 0.7282 | 0.0820 |
| 460 | O,E,A,N | 23 | 0.7567 | 0.5819 | 0.7048 | 0.0929 |
| 461 | O,E,A,N | 25 | 0.8105 | 0.5404 | 0.6617 | 0.1043 |
| 462 | O,E,A,N | 27 | 0.7917 | 0.4612 | 0.6914 | 0.0735 |
| 463 | O,E,A,N | 29 | 0.6667 | 0.2483 | 0.6422 | 0.0756 |
| 464 | O,E,A,N | 31 | 0.0000 | 0.0000 | 0.6878 | 0.0865 |
| 465 | C,E,A,N | 1 | 0.5902 | 0.5382 | 0.6246 | 0.0851 |
| 466 | C,E,A,N | 3 | 0.5106 | 0.4389 | 0.6616 | 0.1122 |
| 467 | C,E,A,N | 5 | 0.5511 | 0.4452 | 0.5898 | 0.0918 |
| 468 | C,E,A,N | 7 | 0.6671 | 0.5785 | 0.6946 | 0.0923 |
| 469 | C,E,A,N | 9 | 0.7431 | 0.6292 | 0.7286 | 0.0581 |
| 470 | C,E,A,N | 11 | 0.7564 | 0.6319 | 0.7245 | 0.0607 |
| 471 | C,E,A,N | 13 | 0.7647 | 0.6094 | 0.7033 | 0.0726 |
| 472 | C,E,A,N | 15 | 0.7523 | 0.5407 | 0.6615 | 0.1064 |
| 473 | C,E,A,N | 17 | 0.6698 | 0.5247 | 0.6538 | 0.1181 |
| 474 | C,E,A,N | 19 | 0.6564 | 0.4980 | 0.6381 | 0.1346 |
| 475 | C,E,A,N | 21 | 0.6433 | 0.4658 | 0.6114 | 0.1534 |
| 476 | C,E,A,N | 23 | 0.6733 | 0.4137 | 0.5514 | 0.1708 |
| 477 | C,E,A,N | 25 | 0.6033 | 0.2967 | 0.5514 | 0.2141 |
| 478 | C,E,A,N | 27 | 0.7500 | 0.3277 | 0.5519 | 0.1264 |
| 479 | C,E,A,N | 29 | 0.6167 | 0.2067 | 0.5649 | 0.1208 |
| 480 | C,E,A,N | 31 | 0.0000 | 0.0000 | 0.5910 | 0.0966 |
| 481 | O,C,E,A,N | 1 | 0.7044 | 0.5922 | 0.6129 | 0.1063 |
| 482 | O,C,E,A,N | 3 | 0.5915 | 0.5699 | 0.6519 | 0.1134 |
| 483 | O,C,E,A,N | 5 | 0.6319 | 0.5871 | 0.7004 | 0.0801 |
| 484 | O,C,E,A,N | 7 | 0.6749 | 0.6330 | 0.7129 | 0.0770 |
| 485 | O,C,E,A,N | 9 | 0.7511 | 0.6149 | 0.7576 | 0.0711 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-----------|-----------|--------|--------|--------|--------|
| | | k | FIM | S.D. | FIM | S.D. |
| 486 | O,C,E,A,N | 11 | 0.7333 | 0.5553 | 0.7452 | 0.0760 |
| 487 | O,C,E,A,N | 13 | 0.7501 | 0.5830 | 0.6906 | 0.0718 |
| 488 | O,C,E,A,N | 15 | 0.7567 | 0.5929 | 0.6748 | 0.1440 |
| 489 | O,C,E,A,N | 17 | 0.7848 | 0.6171 | 0.6945 | 0.1063 |
| 490 | O,C,E,A,N | 19 | 0.7979 | 0.5889 | 0.6874 | 0.1033 |
| 491 | O,C,E,A,N | 21 | 0.7812 | 0.5735 | 0.7050 | 0.0844 |
| 492 | O,C,E,A,N | 23 | 0.8281 | 0.5659 | 0.6971 | 0.0968 |
| 493 | O,C,E,A,N | 25 | 0.8348 | 0.5742 | 0.7057 | 0.1022 |
| 494 | O,C,E,A,N | 27 | 0.8400 | 0.5314 | 0.6597 | 0.0704 |
| 495 | O,C,E,A,N | 29 | 0.8000 | 0.3821 | 0.6704 | 0.1031 |
| 496 | O,C,E,A,N | 31 | 0.0000 | 0.0000 | 0.6759 | 0.0746 |



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■ ผลการทดลองจากเทคนิคการจัดกลุ่มแบบนาอ็อล์ฟเบย์

| # | Trait | Parameter | Mean | | P50 | |
|----|-------|-----------|--------|--------|--------|--------|
| | | Laplace | FIM | S.D. | FIM | S.D. |
| 1 | O | TRUE | 0.7557 | 0.1281 | 0.6809 | 0.1340 |
| 2 | O | FALSE | 0.7557 | 0.1281 | 0.6809 | 0.1340 |
| 3 | C | TRUE | 0.6208 | 0.1523 | 0.6665 | 0.1375 |
| 4 | C | FALSE | 0.6208 | 0.1523 | 0.6665 | 0.1375 |
| 5 | E | TRUE | 0.4840 | 0.1492 | 0.6560 | 0.0975 |
| 6 | E | FALSE | 0.4840 | 0.1492 | 0.6560 | 0.0975 |
| 7 | A | TRUE | 0.6067 | 0.1279 | 0.6208 | 0.0954 |
| 8 | A | FALSE | 0.6067 | 0.1279 | 0.6208 | 0.0954 |
| 9 | N | TRUE | 0.2439 | 0.1524 | 0.3554 | 0.2147 |
| 10 | N | FALSE | 0.2439 | 0.1524 | 0.3554 | 0.2147 |
| 11 | O,C | TRUE | 0.7118 | 0.1690 | 0.6832 | 0.0969 |
| 12 | O,C | FALSE | 0.7118 | 0.1690 | 0.6832 | 0.0969 |
| 13 | O,E | TRUE | 0.7287 | 0.1360 | 0.7261 | 0.0891 |
| 14 | O,E | FALSE | 0.7287 | 0.1360 | 0.7261 | 0.0891 |
| 15 | O,A | TRUE | 0.6718 | 0.1538 | 0.6768 | 0.1427 |
| 16 | O,A | FALSE | 0.6718 | 0.1538 | 0.6768 | 0.1427 |
| 17 | O,N | TRUE | 0.7152 | 0.1350 | 0.6660 | 0.1487 |
| 18 | O,N | FALSE | 0.7152 | 0.1350 | 0.6660 | 0.1487 |
| 19 | C,E | TRUE | 0.6701 | 0.0914 | 0.7156 | 0.0811 |
| 20 | C,E | FALSE | 0.6701 | 0.0914 | 0.7156 | 0.0811 |
| 21 | C,A | TRUE | 0.7118 | 0.1690 | 0.6832 | 0.0969 |
| 22 | C,A | FALSE | 0.7118 | 0.1690 | 0.6832 | 0.0969 |
| 23 | C,N | TRUE | 0.7287 | 0.1360 | 0.7261 | 0.0891 |
| 24 | C,N | FALSE | 0.7287 | 0.1360 | 0.7261 | 0.0891 |
| 25 | E,A | TRUE | 0.6718 | 0.1538 | 0.6768 | 0.1427 |
| 26 | E,A | FALSE | 0.6718 | 0.1538 | 0.6768 | 0.1427 |
| 27 | E,N | TRUE | 0.7152 | 0.1350 | 0.6660 | 0.1487 |
| 28 | E,N | FALSE | 0.7152 | 0.1350 | 0.6660 | 0.1487 |
| 29 | A,N | TRUE | 0.6701 | 0.0914 | 0.7156 | 0.0811 |
| 30 | A,N | FALSE | 0.6701 | 0.0914 | 0.7156 | 0.0811 |
| 31 | O,C,E | TRUE | 0.6904 | 0.1300 | 0.7099 | 0.0648 |
| 32 | O,C,E | FALSE | 0.6904 | 0.1300 | 0.7099 | 0.0648 |
| 33 | O,C,A | TRUE | 0.7553 | 0.1580 | 0.7213 | 0.1042 |
| 34 | O,C,A | FALSE | 0.7553 | 0.1580 | 0.7213 | 0.1042 |
| 35 | O,C,N | TRUE | 0.7093 | 0.0919 | 0.6507 | 0.1046 |
| 36 | O,C,N | FALSE | 0.7093 | 0.0919 | 0.6507 | 0.1046 |
| 37 | O,E,A | TRUE | 0.6675 | 0.1262 | 0.7073 | 0.0778 |
| 38 | O,E,A | FALSE | 0.6675 | 0.1262 | 0.7073 | 0.0778 |
| 39 | O,E,N | TRUE | 0.5958 | 0.1783 | 0.6428 | 0.0702 |
| 40 | O,E,N | FALSE | 0.5958 | 0.1783 | 0.6428 | 0.0702 |
| 41 | O,A,N | TRUE | 0.6748 | 0.1432 | 0.6122 | 0.1714 |
| 42 | O,A,N | FALSE | 0.6748 | 0.1432 | 0.6122 | 0.1714 |
| 43 | C,E,A | TRUE | 0.6324 | 0.1420 | 0.6565 | 0.1098 |

| # | Trait | Parameter | Mean | | P50 | |
|----|-----------|-----------|--------|--------|--------|--------|
| | | Laplace | FIM | S.D. | FIM | S.D. |
| 44 | C,E,A | FALSE | 0.6324 | 0.1420 | 0.6565 | 0.1098 |
| 45 | C,E,N | TRUE | 0.6462 | 0.1060 | 0.6563 | 0.0799 |
| 46 | C,E,N | FALSE | 0.6462 | 0.1060 | 0.6563 | 0.0799 |
| 47 | C,A,N | TRUE | 0.5638 | 0.1575 | 0.5720 | 0.1257 |
| 48 | C,A,N | FALSE | 0.5638 | 0.1575 | 0.5720 | 0.1257 |
| 49 | E,A,N | TRUE | 0.5589 | 0.0815 | 0.5602 | 0.1492 |
| 50 | E,A,N | FALSE | 0.5589 | 0.0815 | 0.5602 | 0.1492 |
| 51 | O,C,E,A | TRUE | 0.7143 | 0.1062 | 0.7412 | 0.0657 |
| 52 | O,C,E,A | FALSE | 0.7143 | 0.1062 | 0.7412 | 0.0657 |
| 53 | O,C,E,N | TRUE | 0.6932 | 0.1146 | 0.6686 | 0.0790 |
| 54 | O,C,E,N | FALSE | 0.6932 | 0.1146 | 0.6686 | 0.0790 |
| 55 | O,C,A,N | TRUE | 0.7336 | 0.1446 | 0.6594 | 0.1483 |
| 56 | O,C,A,N | FALSE | 0.7336 | 0.1446 | 0.6594 | 0.1483 |
| 57 | O,E,A,N | TRUE | 0.6320 | 0.1153 | 0.6508 | 0.0623 |
| 58 | O,E,A,N | FALSE | 0.6320 | 0.1153 | 0.6508 | 0.0623 |
| 59 | C,E,A,N | TRUE | 0.6066 | 0.1261 | 0.5873 | 0.1496 |
| 60 | C,E,A,N | FALSE | 0.6066 | 0.1261 | 0.5873 | 0.1496 |
| 61 | O,C,E,A,N | TRUE | 0.6826 | 0.1235 | 0.6660 | 0.0673 |
| 62 | O,C,E,A,N | FALSE | 0.6826 | 0.1235 | 0.6660 | 0.0673 |

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■ ผลการทดลองจากเทคนิคการจัดกลุ่มแบบต้นไม้ตัดสินใจ

| # | Trait | Parameter | Mean | | P50 | |
|----|-------|-----------|--------|--------|--------|--------|
| | | Max Depth | F1M | S.D. | F1M | S.D. |
| 1 | O | 2 | 0.7112 | 0.1477 | 0.6485 | 0.1569 |
| 2 | O | 3 | 0.7112 | 0.1477 | 0.6114 | 0.1606 |
| 3 | O | 4 | 0.6088 | 0.1352 | 0.5531 | 0.2036 |
| 4 | O | 5 | 0.6281 | 0.1264 | 0.5923 | 0.2365 |
| 5 | O | 6 | 0.5631 | 0.1560 | 0.5622 | 0.2067 |
| 6 | O | 7 | 0.5631 | 0.1560 | 0.5724 | 0.2126 |
| 7 | O | 8 | 0.5631 | 0.1560 | 0.5607 | 0.2287 |
| 8 | O | 9 | 0.5631 | 0.1560 | 0.5607 | 0.2287 |
| 9 | O | 10 | 0.5631 | 0.1560 | 0.5607 | 0.2287 |
| 10 | O | 11 | 0.5631 | 0.1560 | 0.5607 | 0.2287 |
| 11 | O | 12 | 0.5631 | 0.1560 | 0.5607 | 0.2287 |
| 12 | O | 13 | 0.5631 | 0.1560 | 0.5607 | 0.2287 |
| 13 | O | 14 | 0.5631 | 0.1560 | 0.5607 | 0.2287 |
| 14 | O | 15 | 0.5631 | 0.1560 | 0.5607 | 0.2287 |
| 15 | O | 16 | 0.5631 | 0.1560 | 0.5607 | 0.2287 |
| 16 | O | 17 | 0.5631 | 0.1560 | 0.5607 | 0.2287 |
| 17 | O | 18 | 0.5631 | 0.1560 | 0.5607 | 0.2287 |
| 18 | O | 19 | 0.5631 | 0.1560 | 0.5607 | 0.2287 |
| 19 | O | 20 | 0.5631 | 0.1560 | 0.5607 | 0.2287 |
| 20 | C | 2 | 0.5769 | 0.1455 | 0.5994 | 0.1433 |
| 21 | C | 3 | 0.5462 | 0.1635 | 0.5592 | 0.1206 |
| 22 | C | 4 | 0.4819 | 0.1287 | 0.5078 | 0.1535 |
| 23 | C | 5 | 0.4613 | 0.1384 | 0.4937 | 0.1401 |
| 24 | C | 6 | 0.3973 | 0.0869 | 0.4262 | 0.1351 |
| 25 | C | 7 | 0.3876 | 0.0843 | 0.4262 | 0.1351 |
| 26 | C | 8 | 0.3876 | 0.0843 | 0.4262 | 0.1351 |
| 27 | C | 9 | 0.3876 | 0.0843 | 0.4262 | 0.1351 |
| 28 | C | 10 | 0.3876 | 0.0843 | 0.4262 | 0.1351 |
| 29 | C | 11 | 0.3876 | 0.0843 | 0.4262 | 0.1351 |
| 30 | C | 12 | 0.3876 | 0.0843 | 0.4262 | 0.1351 |
| 31 | C | 13 | 0.3876 | 0.0843 | 0.4262 | 0.1351 |
| 32 | C | 14 | 0.3876 | 0.0843 | 0.4262 | 0.1351 |
| 33 | C | 15 | 0.3876 | 0.0843 | 0.4262 | 0.1351 |
| 34 | C | 16 | 0.3876 | 0.0843 | 0.4262 | 0.1351 |
| 35 | C | 17 | 0.3876 | 0.0843 | 0.4262 | 0.1351 |
| 36 | C | 18 | 0.3876 | 0.0843 | 0.4262 | 0.1351 |
| 37 | C | 19 | 0.3876 | 0.0843 | 0.4262 | 0.1351 |
| 38 | C | 20 | 0.3876 | 0.0843 | 0.4262 | 0.1351 |
| 39 | E | 2 | 0.4650 | 0.1337 | 0.4308 | 0.2566 |
| 40 | E | 3 | 0.4560 | 0.1327 | 0.5191 | 0.2296 |
| 41 | E | 4 | 0.4755 | 0.1532 | 0.5605 | 0.2190 |
| 42 | E | 5 | 0.4921 | 0.1648 | 0.5110 | 0.2204 |
| 43 | E | 6 | 0.5211 | 0.1715 | 0.5389 | 0.1509 |

| # | Trait | Parameter | Mean | | P50 | |
|----|-------|-----------|--------|--------|--------|--------|
| | | Max Depth | FIM | S.D. | FIM | S.D. |
| 44 | E | 7 | 0.5124 | 0.1778 | 0.5821 | 0.1750 |
| 45 | E | 8 | 0.5029 | 0.1710 | 0.5349 | 0.1652 |
| 46 | E | 9 | 0.5029 | 0.1710 | 0.5349 | 0.1652 |
| 47 | E | 10 | 0.5307 | 0.1401 | 0.5349 | 0.1652 |
| 48 | E | 11 | 0.5307 | 0.1401 | 0.5349 | 0.1652 |
| 49 | E | 12 | 0.5307 | 0.1401 | 0.5349 | 0.1652 |
| 50 | E | 13 | 0.5307 | 0.1401 | 0.5349 | 0.1652 |
| 51 | E | 14 | 0.5307 | 0.1401 | 0.5349 | 0.1652 |
| 52 | E | 15 | 0.5307 | 0.1401 | 0.5349 | 0.1652 |
| 53 | E | 16 | 0.5307 | 0.1401 | 0.5349 | 0.1652 |
| 54 | E | 17 | 0.5307 | 0.1401 | 0.5349 | 0.1652 |
| 55 | E | 18 | 0.5307 | 0.1401 | 0.5349 | 0.1652 |
| 56 | E | 19 | 0.5307 | 0.1401 | 0.5349 | 0.1652 |
| 57 | E | 20 | 0.5307 | 0.1401 | 0.5349 | 0.1652 |
| 58 | A | 2 | 0.4339 | 0.2713 | 0.4637 | 0.1584 |
| 59 | A | 3 | 0.4859 | 0.2817 | 0.5016 | 0.1945 |
| 60 | A | 4 | 0.5564 | 0.1654 | 0.4257 | 0.1571 |
| 61 | A | 5 | 0.5360 | 0.1973 | 0.4551 | 0.0977 |
| 62 | A | 6 | 0.5291 | 0.1549 | 0.4576 | 0.1052 |
| 63 | A | 7 | 0.4981 | 0.1530 | 0.4811 | 0.0978 |
| 64 | A | 8 | 0.4853 | 0.1615 | 0.4790 | 0.1025 |
| 65 | A | 9 | 0.4853 | 0.1615 | 0.4790 | 0.1025 |
| 66 | A | 10 | 0.4853 | 0.1615 | 0.4790 | 0.1025 |
| 67 | A | 11 | 0.4853 | 0.1615 | 0.4790 | 0.1025 |
| 68 | A | 12 | 0.4853 | 0.1615 | 0.4790 | 0.1025 |
| 69 | A | 13 | 0.4853 | 0.1615 | 0.4790 | 0.1025 |
| 70 | A | 14 | 0.4853 | 0.1615 | 0.4790 | 0.1025 |
| 71 | A | 15 | 0.4853 | 0.1615 | 0.4790 | 0.1025 |
| 72 | A | 16 | 0.4853 | 0.1615 | 0.4790 | 0.1025 |
| 73 | A | 17 | 0.4853 | 0.1615 | 0.4790 | 0.1025 |
| 74 | A | 18 | 0.4853 | 0.1615 | 0.4790 | 0.1025 |
| 75 | A | 19 | 0.4853 | 0.1615 | 0.4790 | 0.1025 |
| 76 | A | 20 | 0.4853 | 0.1615 | 0.4790 | 0.1025 |
| 77 | N | 2 | 0.0558 | 0.1184 | 0.1664 | 0.2127 |
| 78 | N | 3 | 0.0250 | 0.0791 | 0.3096 | 0.2523 |
| 79 | N | 4 | 0.2241 | 0.1915 | 0.3994 | 0.2264 |
| 80 | N | 5 | 0.2259 | 0.1682 | 0.4435 | 0.1315 |
| 81 | N | 6 | 0.3009 | 0.1393 | 0.4689 | 0.2180 |
| 82 | N | 7 | 0.3438 | 0.1872 | 0.4520 | 0.1182 |
| 83 | N | 8 | 0.3301 | 0.1794 | 0.4331 | 0.1087 |
| 84 | N | 9 | 0.3301 | 0.1794 | 0.4331 | 0.1087 |
| 85 | N | 10 | 0.3301 | 0.1794 | 0.4331 | 0.1087 |
| 86 | N | 11 | 0.3301 | 0.1794 | 0.4331 | 0.1087 |
| 87 | N | 12 | 0.3301 | 0.1794 | 0.4331 | 0.1087 |
| 88 | N | 13 | 0.3301 | 0.1794 | 0.4331 | 0.1087 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-------|-----------|--------|--------|--------|--------|
| | | Max Depth | FIM | S.D. | FIM | S.D. |
| 89 | N | 14 | 0.3301 | 0.1794 | 0.4331 | 0.1087 |
| 90 | N | 15 | 0.3301 | 0.1794 | 0.4331 | 0.1087 |
| 91 | N | 16 | 0.3301 | 0.1794 | 0.4331 | 0.1087 |
| 92 | N | 17 | 0.3301 | 0.1794 | 0.4331 | 0.1087 |
| 93 | N | 18 | 0.3301 | 0.1794 | 0.4331 | 0.1087 |
| 94 | N | 19 | 0.3301 | 0.1794 | 0.4331 | 0.1087 |
| 95 | N | 20 | 0.3301 | 0.1794 | 0.4331 | 0.1087 |
| 96 | O,C | 2 | 0.7112 | 0.1477 | 0.6071 | 0.1728 |
| 97 | O,C | 3 | 0.6268 | 0.1374 | 0.5196 | 0.1885 |
| 98 | O,C | 4 | 0.6078 | 0.1163 | 0.5413 | 0.1721 |
| 99 | O,C | 5 | 0.6092 | 0.1146 | 0.6307 | 0.1279 |
| 100 | O,C | 6 | 0.5830 | 0.0833 | 0.6740 | 0.1038 |
| 101 | O,C | 7 | 0.5830 | 0.0833 | 0.6680 | 0.1021 |
| 102 | O,C | 8 | 0.5730 | 0.0869 | 0.6748 | 0.0987 |
| 103 | O,C | 9 | 0.5730 | 0.0869 | 0.6775 | 0.0964 |
| 104 | O,C | 10 | 0.5730 | 0.0869 | 0.6826 | 0.0941 |
| 105 | O,C | 11 | 0.5730 | 0.0869 | 0.6826 | 0.0941 |
| 106 | O,C | 12 | 0.5730 | 0.0869 | 0.6826 | 0.0941 |
| 107 | O,C | 13 | 0.5730 | 0.0869 | 0.6826 | 0.0941 |
| 108 | O,C | 14 | 0.5730 | 0.0869 | 0.6826 | 0.0941 |
| 109 | O,C | 15 | 0.5730 | 0.0869 | 0.6826 | 0.0941 |
| 110 | O,C | 16 | 0.5730 | 0.0869 | 0.6826 | 0.0941 |
| 111 | O,C | 17 | 0.5730 | 0.0869 | 0.6826 | 0.0941 |
| 112 | O,C | 18 | 0.5730 | 0.0869 | 0.6826 | 0.0941 |
| 113 | O,C | 19 | 0.5730 | 0.0869 | 0.6826 | 0.0941 |
| 114 | O,C | 20 | 0.5730 | 0.0869 | 0.6826 | 0.0941 |
| 115 | O,E | 2 | 0.7112 | 0.1477 | 0.6252 | 0.1528 |
| 116 | O,E | 3 | 0.6986 | 0.1384 | 0.4944 | 0.2649 |
| 117 | O,E | 4 | 0.6835 | 0.2165 | 0.4998 | 0.2201 |
| 118 | O,E | 5 | 0.6894 | 0.2007 | 0.5592 | 0.1884 |
| 119 | O,E | 6 | 0.6656 | 0.2104 | 0.6006 | 0.1915 |
| 120 | O,E | 7 | 0.6178 | 0.1880 | 0.6641 | 0.1119 |
| 121 | O,E | 8 | 0.6550 | 0.1779 | 0.6556 | 0.1145 |
| 122 | O,E | 9 | 0.6592 | 0.1730 | 0.6229 | 0.1478 |
| 123 | O,E | 10 | 0.6592 | 0.1730 | 0.6292 | 0.1154 |
| 124 | O,E | 11 | 0.6592 | 0.1730 | 0.6222 | 0.1184 |
| 125 | O,E | 12 | 0.6592 | 0.1730 | 0.6310 | 0.1167 |
| 126 | O,E | 13 | 0.6592 | 0.1730 | 0.6310 | 0.1167 |
| 127 | O,E | 14 | 0.6592 | 0.1730 | 0.6310 | 0.1167 |
| 128 | O,E | 15 | 0.6592 | 0.1730 | 0.6310 | 0.1167 |
| 129 | O,E | 16 | 0.6592 | 0.1730 | 0.6310 | 0.1167 |
| 130 | O,E | 17 | 0.6592 | 0.1730 | 0.6310 | 0.1167 |
| 131 | O,E | 18 | 0.6592 | 0.1730 | 0.6310 | 0.1167 |
| 132 | O,E | 19 | 0.6592 | 0.1730 | 0.6310 | 0.1167 |
| 133 | O,E | 20 | 0.6592 | 0.1730 | 0.6310 | 0.1167 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-------|-----------|--------|--------|--------|--------|
| | | Max Depth | FIM | S.D. | FIM | S.D. |
| 134 | O,A | 2 | 0.6717 | 0.1570 | 0.6151 | 0.1854 |
| 135 | O,A | 3 | 0.5768 | 0.2600 | 0.5399 | 0.2097 |
| 136 | O,A | 4 | 0.4619 | 0.2017 | 0.5000 | 0.1745 |
| 137 | O,A | 5 | 0.4952 | 0.2310 | 0.5317 | 0.1540 |
| 138 | O,A | 6 | 0.5014 | 0.1822 | 0.5672 | 0.2025 |
| 139 | O,A | 7 | 0.5151 | 0.1987 | 0.5724 | 0.1754 |
| 140 | O,A | 8 | 0.4891 | 0.1575 | 0.6010 | 0.1498 |
| 141 | O,A | 9 | 0.5069 | 0.1320 | 0.5845 | 0.1194 |
| 142 | O,A | 10 | 0.5069 | 0.1320 | 0.6063 | 0.1407 |
| 143 | O,A | 11 | 0.5069 | 0.1320 | 0.5899 | 0.1200 |
| 144 | O,A | 12 | 0.5069 | 0.1320 | 0.5899 | 0.1200 |
| 145 | O,A | 13 | 0.5069 | 0.1320 | 0.5899 | 0.1200 |
| 146 | O,A | 14 | 0.5069 | 0.1320 | 0.5899 | 0.1200 |
| 147 | O,A | 15 | 0.5069 | 0.1320 | 0.5899 | 0.1200 |
| 148 | O,A | 16 | 0.5069 | 0.1320 | 0.5899 | 0.1200 |
| 149 | O,A | 17 | 0.5069 | 0.1320 | 0.5899 | 0.1200 |
| 150 | O,A | 18 | 0.5069 | 0.1320 | 0.5899 | 0.1200 |
| 151 | O,A | 19 | 0.5069 | 0.1320 | 0.5899 | 0.1200 |
| 152 | O,A | 20 | 0.5069 | 0.1320 | 0.5899 | 0.1200 |
| 153 | O,N | 2 | 0.7112 | 0.1477 | 0.6485 | 0.1569 |
| 154 | O,N | 3 | 0.7014 | 0.1508 | 0.6114 | 0.1606 |
| 155 | O,N | 4 | 0.6573 | 0.1645 | 0.4871 | 0.2158 |
| 156 | O,N | 5 | 0.6369 | 0.1535 | 0.6163 | 0.1737 |
| 157 | O,N | 6 | 0.6103 | 0.1465 | 0.5461 | 0.1742 |
| 158 | O,N | 7 | 0.6335 | 0.1310 | 0.5933 | 0.1886 |
| 159 | O,N | 8 | 0.6068 | 0.1283 | 0.5921 | 0.1886 |
| 160 | O,N | 9 | 0.6525 | 0.1278 | 0.5848 | 0.1798 |
| 161 | O,N | 10 | 0.6213 | 0.1090 | 0.5817 | 0.1772 |
| 162 | O,N | 11 | 0.6213 | 0.1090 | 0.5817 | 0.1772 |
| 163 | O,N | 12 | 0.6213 | 0.1090 | 0.5565 | 0.1893 |
| 164 | O,N | 13 | 0.6213 | 0.1090 | 0.5565 | 0.1893 |
| 165 | O,N | 14 | 0.6213 | 0.1090 | 0.5565 | 0.1893 |
| 166 | O,N | 15 | 0.6213 | 0.1090 | 0.5565 | 0.1893 |
| 167 | O,N | 16 | 0.6213 | 0.1090 | 0.5565 | 0.1893 |
| 168 | O,N | 17 | 0.6213 | 0.1090 | 0.5565 | 0.1893 |
| 169 | O,N | 18 | 0.6213 | 0.1090 | 0.5565 | 0.1893 |
| 170 | O,N | 19 | 0.6213 | 0.1090 | 0.5565 | 0.1893 |
| 171 | O,N | 20 | 0.6213 | 0.1090 | 0.5565 | 0.1893 |
| 172 | C,E | 2 | 0.5114 | 0.1231 | 0.5639 | 0.2321 |
| 173 | C,E | 3 | 0.5196 | 0.1206 | 0.5921 | 0.0899 |
| 174 | C,E | 4 | 0.5059 | 0.1251 | 0.5785 | 0.1128 |
| 175 | C,E | 5 | 0.4926 | 0.1904 | 0.5466 | 0.0843 |
| 176 | C,E | 6 | 0.5538 | 0.1479 | 0.5586 | 0.0846 |
| 177 | C,E | 7 | 0.5600 | 0.1602 | 0.5341 | 0.0873 |
| 178 | C,E | 8 | 0.5378 | 0.1425 | 0.5437 | 0.0915 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-------|-----------|--------|--------|--------|--------|
| | | Max Depth | FIM | S.D. | FIM | S.D. |
| 179 | C,E | 9 | 0.5565 | 0.1562 | 0.5403 | 0.0860 |
| 180 | C,E | 10 | 0.5678 | 0.1573 | 0.5481 | 0.0940 |
| 181 | C,E | 11 | 0.5678 | 0.1573 | 0.5504 | 0.1037 |
| 182 | C,E | 12 | 0.5534 | 0.1427 | 0.5504 | 0.1037 |
| 183 | C,E | 13 | 0.5497 | 0.1412 | 0.5474 | 0.1100 |
| 184 | C,E | 14 | 0.5497 | 0.1412 | 0.5474 | 0.1100 |
| 185 | C,E | 15 | 0.5497 | 0.1412 | 0.5474 | 0.1100 |
| 186 | C,E | 16 | 0.5497 | 0.1412 | 0.5474 | 0.1100 |
| 187 | C,E | 17 | 0.5497 | 0.1412 | 0.5474 | 0.1100 |
| 188 | C,E | 18 | 0.5497 | 0.1412 | 0.5474 | 0.1100 |
| 189 | C,E | 19 | 0.5497 | 0.1412 | 0.5474 | 0.1100 |
| 190 | C,E | 20 | 0.5497 | 0.1412 | 0.5474 | 0.1100 |
| 191 | C,A | 2 | 0.5043 | 0.2075 | 0.4556 | 0.1615 |
| 192 | C,A | 3 | 0.4545 | 0.2419 | 0.5272 | 0.1582 |
| 193 | C,A | 4 | 0.5100 | 0.1407 | 0.5341 | 0.1365 |
| 194 | C,A | 5 | 0.4418 | 0.1285 | 0.4915 | 0.1178 |
| 195 | C,A | 6 | 0.4554 | 0.1280 | 0.4401 | 0.1555 |
| 196 | C,A | 7 | 0.4348 | 0.1416 | 0.4922 | 0.0894 |
| 197 | C,A | 8 | 0.4420 | 0.1430 | 0.4600 | 0.1345 |
| 198 | C,A | 9 | 0.4368 | 0.1560 | 0.4644 | 0.1392 |
| 199 | C,A | 10 | 0.4445 | 0.1406 | 0.4942 | 0.1080 |
| 200 | C,A | 11 | 0.4294 | 0.1606 | 0.4847 | 0.0944 |
| 201 | C,A | 12 | 0.4294 | 0.1606 | 0.4814 | 0.0959 |
| 202 | C,A | 13 | 0.4294 | 0.1606 | 0.4814 | 0.0959 |
| 203 | C,A | 14 | 0.4294 | 0.1606 | 0.4814 | 0.0959 |
| 204 | C,A | 15 | 0.4294 | 0.1606 | 0.4814 | 0.0959 |
| 205 | C,A | 16 | 0.4294 | 0.1606 | 0.4814 | 0.0959 |
| 206 | C,A | 17 | 0.4294 | 0.1606 | 0.4814 | 0.0959 |
| 207 | C,A | 18 | 0.4294 | 0.1606 | 0.4814 | 0.0959 |
| 208 | C,A | 19 | 0.4294 | 0.1606 | 0.4814 | 0.0959 |
| 209 | C,A | 20 | 0.4294 | 0.1606 | 0.4814 | 0.0959 |
| 210 | C,N | 2 | 0.5769 | 0.1455 | 0.5994 | 0.1433 |
| 211 | C,N | 3 | 0.5656 | 0.1332 | 0.5767 | 0.1342 |
| 212 | C,N | 4 | 0.4701 | 0.1659 | 0.6124 | 0.0618 |
| 213 | C,N | 5 | 0.5420 | 0.1085 | 0.5920 | 0.1443 |
| 214 | C,N | 6 | 0.4794 | 0.1070 | 0.4567 | 0.1499 |
| 215 | C,N | 7 | 0.4470 | 0.1051 | 0.5091 | 0.1720 |
| 216 | C,N | 8 | 0.4422 | 0.1452 | 0.5026 | 0.1377 |
| 217 | C,N | 9 | 0.4405 | 0.1159 | 0.4988 | 0.1383 |
| 218 | C,N | 10 | 0.4322 | 0.1133 | 0.4955 | 0.1378 |
| 219 | C,N | 11 | 0.4322 | 0.1133 | 0.4955 | 0.1378 |
| 220 | C,N | 12 | 0.4322 | 0.1133 | 0.4955 | 0.1378 |
| 221 | C,N | 13 | 0.4322 | 0.1133 | 0.4955 | 0.1378 |
| 222 | C,N | 14 | 0.4322 | 0.1133 | 0.4955 | 0.1378 |
| 223 | C,N | 15 | 0.4322 | 0.1133 | 0.4955 | 0.1378 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-------|-----------|--------|--------|--------|--------|
| | | Max Depth | FIM | S.D. | FIM | S.D. |
| 224 | C,N | 16 | 0.4322 | 0.1133 | 0.4955 | 0.1378 |
| 225 | C,N | 17 | 0.4322 | 0.1133 | 0.4955 | 0.1378 |
| 226 | C,N | 18 | 0.4322 | 0.1133 | 0.4955 | 0.1378 |
| 227 | C,N | 19 | 0.4322 | 0.1133 | 0.4955 | 0.1378 |
| 228 | C,N | 20 | 0.4322 | 0.1133 | 0.4955 | 0.1378 |
| 229 | E,A | 2 | 0.4483 | 0.2052 | 0.3872 | 0.2134 |
| 230 | E,A | 3 | 0.5163 | 0.1100 | 0.4912 | 0.1884 |
| 231 | E,A | 4 | 0.5761 | 0.1163 | 0.5281 | 0.1145 |
| 232 | E,A | 5 | 0.5414 | 0.1264 | 0.5423 | 0.1272 |
| 233 | E,A | 6 | 0.5502 | 0.1469 | 0.5527 | 0.1603 |
| 234 | E,A | 7 | 0.5359 | 0.1417 | 0.5741 | 0.1468 |
| 235 | E,A | 8 | 0.5495 | 0.1294 | 0.6261 | 0.1969 |
| 236 | E,A | 9 | 0.5625 | 0.1203 | 0.6214 | 0.1878 |
| 237 | E,A | 10 | 0.5696 | 0.1182 | 0.6180 | 0.1878 |
| 238 | E,A | 11 | 0.5747 | 0.1215 | 0.6180 | 0.1878 |
| 239 | E,A | 12 | 0.5791 | 0.1222 | 0.6180 | 0.1878 |
| 240 | E,A | 13 | 0.5747 | 0.1215 | 0.6180 | 0.1878 |
| 241 | E,A | 14 | 0.5747 | 0.1215 | 0.6180 | 0.1878 |
| 242 | E,A | 15 | 0.5747 | 0.1215 | 0.6180 | 0.1878 |
| 243 | E,A | 16 | 0.5747 | 0.1215 | 0.6180 | 0.1878 |
| 244 | E,A | 17 | 0.5747 | 0.1215 | 0.6180 | 0.1878 |
| 245 | E,A | 18 | 0.5747 | 0.1215 | 0.6180 | 0.1878 |
| 246 | E,A | 19 | 0.5747 | 0.1215 | 0.6180 | 0.1878 |
| 247 | E,A | 20 | 0.5747 | 0.1215 | 0.6180 | 0.1878 |
| 248 | E,N | 2 | 0.4650 | 0.1337 | 0.4416 | 0.2232 |
| 249 | E,N | 3 | 0.4310 | 0.1203 | 0.4642 | 0.2005 |
| 250 | E,N | 4 | 0.4443 | 0.1378 | 0.4756 | 0.1829 |
| 251 | E,N | 5 | 0.4386 | 0.1476 | 0.4370 | 0.2019 |
| 252 | E,N | 6 | 0.4452 | 0.1567 | 0.4954 | 0.1924 |
| 253 | E,N | 7 | 0.4822 | 0.1864 | 0.4669 | 0.2152 |
| 254 | E,N | 8 | 0.4701 | 0.1852 | 0.4955 | 0.1936 |
| 255 | E,N | 9 | 0.5011 | 0.1589 | 0.5377 | 0.1120 |
| 256 | E,N | 10 | 0.5080 | 0.1578 | 0.5219 | 0.1346 |
| 257 | E,N | 11 | 0.5220 | 0.1628 | 0.5403 | 0.1569 |
| 258 | E,N | 12 | 0.5494 | 0.1433 | 0.5186 | 0.1408 |
| 259 | E,N | 13 | 0.5448 | 0.1441 | 0.5186 | 0.1408 |
| 260 | E,N | 14 | 0.5448 | 0.1441 | 0.5225 | 0.1396 |
| 261 | E,N | 15 | 0.5448 | 0.1441 | 0.5173 | 0.1345 |
| 262 | E,N | 16 | 0.5448 | 0.1441 | 0.5173 | 0.1345 |
| 263 | E,N | 17 | 0.5448 | 0.1441 | 0.5272 | 0.1457 |
| 264 | E,N | 18 | 0.5448 | 0.1441 | 0.5272 | 0.1457 |
| 265 | E,N | 19 | 0.5448 | 0.1441 | 0.5272 | 0.1457 |
| 266 | E,N | 20 | 0.5448 | 0.1441 | 0.5272 | 0.1457 |
| 267 | A,N | 2 | 0.4339 | 0.2713 | 0.4637 | 0.1584 |
| 268 | A,N | 3 | 0.4300 | 0.2672 | 0.4527 | 0.1612 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-------|-----------|--------|--------|--------|--------|
| | | Max Depth | FIM | S.D. | FIM | S.D. |
| 269 | A,N | 4 | 0.5731 | 0.1535 | 0.5027 | 0.1841 |
| 270 | A,N | 5 | 0.4959 | 0.1756 | 0.4336 | 0.1784 |
| 271 | A,N | 6 | 0.5590 | 0.1886 | 0.5225 | 0.2049 |
| 272 | A,N | 7 | 0.5594 | 0.1286 | 0.5574 | 0.1317 |
| 273 | A,N | 8 | 0.5914 | 0.1069 | 0.5505 | 0.1160 |
| 274 | A,N | 9 | 0.5914 | 0.1069 | 0.5544 | 0.1160 |
| 275 | A,N | 10 | 0.5870 | 0.1067 | 0.5642 | 0.1256 |
| 276 | A,N | 11 | 0.5870 | 0.1067 | 0.5642 | 0.1256 |
| 277 | A,N | 12 | 0.5870 | 0.1067 | 0.5642 | 0.1256 |
| 278 | A,N | 13 | 0.5870 | 0.1067 | 0.5642 | 0.1256 |
| 279 | A,N | 14 | 0.5870 | 0.1067 | 0.5642 | 0.1256 |
| 280 | A,N | 15 | 0.5870 | 0.1067 | 0.5642 | 0.1256 |
| 281 | A,N | 16 | 0.5870 | 0.1067 | 0.5642 | 0.1256 |
| 282 | A,N | 17 | 0.5870 | 0.1067 | 0.5642 | 0.1256 |
| 283 | A,N | 18 | 0.5870 | 0.1067 | 0.5642 | 0.1256 |
| 284 | A,N | 19 | 0.5870 | 0.1067 | 0.5642 | 0.1256 |
| 285 | A,N | 20 | 0.5870 | 0.1067 | 0.5642 | 0.1256 |
| 286 | O,C,E | 2 | 0.7112 | 0.1477 | 0.6071 | 0.1728 |
| 287 | O,C,E | 3 | 0.6304 | 0.1011 | 0.4638 | 0.2585 |
| 288 | O,C,E | 4 | 0.6062 | 0.1569 | 0.4646 | 0.1827 |
| 289 | O,C,E | 5 | 0.6183 | 0.1563 | 0.6161 | 0.0831 |
| 290 | O,C,E | 6 | 0.6088 | 0.1560 | 0.5762 | 0.0810 |
| 291 | O,C,E | 7 | 0.6233 | 0.1820 | 0.5893 | 0.0729 |
| 292 | O,C,E | 8 | 0.6233 | 0.1820 | 0.5700 | 0.0930 |
| 293 | O,C,E | 9 | 0.6233 | 0.1820 | 0.5901 | 0.0913 |
| 294 | O,C,E | 10 | 0.6233 | 0.1820 | 0.5940 | 0.0859 |
| 295 | O,C,E | 11 | 0.6233 | 0.1820 | 0.5940 | 0.0859 |
| 296 | O,C,E | 12 | 0.6233 | 0.1820 | 0.5940 | 0.0859 |
| 297 | O,C,E | 13 | 0.6233 | 0.1820 | 0.5940 | 0.0859 |
| 298 | O,C,E | 14 | 0.6233 | 0.1820 | 0.5940 | 0.0859 |
| 299 | O,C,E | 15 | 0.6233 | 0.1820 | 0.5940 | 0.0859 |
| 300 | O,C,E | 16 | 0.6233 | 0.1820 | 0.5940 | 0.0859 |
| 301 | O,C,E | 17 | 0.6233 | 0.1820 | 0.5940 | 0.0859 |
| 302 | O,C,E | 18 | 0.6233 | 0.1820 | 0.5940 | 0.0859 |
| 303 | O,C,E | 19 | 0.6233 | 0.1820 | 0.5940 | 0.0859 |
| 304 | O,C,E | 20 | 0.6233 | 0.1820 | 0.5940 | 0.0859 |
| 305 | O,C,A | 2 | 0.6717 | 0.1570 | 0.5737 | 0.1912 |
| 306 | O,C,A | 3 | 0.5833 | 0.2440 | 0.4974 | 0.1999 |
| 307 | O,C,A | 4 | 0.4725 | 0.1870 | 0.4727 | 0.1738 |
| 308 | O,C,A | 5 | 0.4871 | 0.2105 | 0.4563 | 0.1663 |
| 309 | O,C,A | 6 | 0.5349 | 0.1536 | 0.5159 | 0.1634 |
| 310 | O,C,A | 7 | 0.4961 | 0.1480 | 0.4859 | 0.1427 |
| 311 | O,C,A | 8 | 0.5033 | 0.1461 | 0.5476 | 0.1138 |
| 312 | O,C,A | 9 | 0.5033 | 0.1461 | 0.5342 | 0.1034 |
| 313 | O,C,A | 10 | 0.5033 | 0.1461 | 0.5483 | 0.1059 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-------|-----------|--------|--------|--------|--------|
| | | Max Depth | FIM | S.D. | FIM | S.D. |
| 314 | O,C,A | 11 | 0.5033 | 0.1461 | 0.5527 | 0.1079 |
| 315 | O,C,A | 12 | 0.5033 | 0.1461 | 0.5527 | 0.1079 |
| 316 | O,C,A | 13 | 0.5033 | 0.1461 | 0.5527 | 0.1079 |
| 317 | O,C,A | 14 | 0.5033 | 0.1461 | 0.5527 | 0.1079 |
| 318 | O,C,A | 15 | 0.5033 | 0.1461 | 0.5527 | 0.1079 |
| 319 | O,C,A | 16 | 0.5033 | 0.1461 | 0.5527 | 0.1079 |
| 320 | O,C,A | 17 | 0.5033 | 0.1461 | 0.5527 | 0.1079 |
| 321 | O,C,A | 18 | 0.5033 | 0.1461 | 0.5527 | 0.1079 |
| 322 | O,C,A | 19 | 0.5033 | 0.1461 | 0.5527 | 0.1079 |
| 323 | O,C,A | 20 | 0.5033 | 0.1461 | 0.5527 | 0.1079 |
| 324 | O,C,N | 2 | 0.7112 | 0.1477 | 0.6071 | 0.1728 |
| 325 | O,C,N | 3 | 0.6268 | 0.1374 | 0.5196 | 0.1885 |
| 326 | O,C,N | 4 | 0.5934 | 0.1021 | 0.4941 | 0.1583 |
| 327 | O,C,N | 5 | 0.5833 | 0.1194 | 0.5670 | 0.1558 |
| 328 | O,C,N | 6 | 0.6028 | 0.1150 | 0.5921 | 0.1058 |
| 329 | O,C,N | 7 | 0.6044 | 0.1270 | 0.6257 | 0.0938 |
| 330 | O,C,N | 8 | 0.5735 | 0.1415 | 0.6257 | 0.0938 |
| 331 | O,C,N | 9 | 0.5891 | 0.1341 | 0.6235 | 0.0660 |
| 332 | O,C,N | 10 | 0.5891 | 0.1341 | 0.6362 | 0.0729 |
| 333 | O,C,N | 11 | 0.5891 | 0.1341 | 0.6362 | 0.0729 |
| 334 | O,C,N | 12 | 0.5891 | 0.1341 | 0.6362 | 0.0729 |
| 335 | O,C,N | 13 | 0.5891 | 0.1341 | 0.6362 | 0.0729 |
| 336 | O,C,N | 14 | 0.5891 | 0.1341 | 0.6362 | 0.0729 |
| 337 | O,C,N | 15 | 0.5891 | 0.1341 | 0.6362 | 0.0729 |
| 338 | O,C,N | 16 | 0.5891 | 0.1341 | 0.6362 | 0.0729 |
| 339 | O,C,N | 17 | 0.5891 | 0.1341 | 0.6362 | 0.0729 |
| 340 | O,C,N | 18 | 0.5891 | 0.1341 | 0.6362 | 0.0729 |
| 341 | O,C,N | 19 | 0.5891 | 0.1341 | 0.6362 | 0.0729 |
| 342 | O,C,N | 20 | 0.5891 | 0.1341 | 0.6362 | 0.0729 |
| 343 | O,E,A | 2 | 0.6717 | 0.1570 | 0.5919 | 0.1772 |
| 344 | O,E,A | 3 | 0.5757 | 0.2467 | 0.4467 | 0.2660 |
| 345 | O,E,A | 4 | 0.4612 | 0.1554 | 0.4485 | 0.2012 |
| 346 | O,E,A | 5 | 0.4792 | 0.1871 | 0.4687 | 0.2124 |
| 347 | O,E,A | 6 | 0.4995 | 0.1490 | 0.3996 | 0.1298 |
| 348 | O,E,A | 7 | 0.5011 | 0.1502 | 0.5323 | 0.1941 |
| 349 | O,E,A | 8 | 0.5109 | 0.1614 | 0.5376 | 0.1599 |
| 350 | O,E,A | 9 | 0.5109 | 0.1614 | 0.5287 | 0.1697 |
| 351 | O,E,A | 10 | 0.5109 | 0.1614 | 0.5423 | 0.1601 |
| 352 | O,E,A | 11 | 0.5109 | 0.1614 | 0.5328 | 0.1546 |
| 353 | O,E,A | 12 | 0.5109 | 0.1614 | 0.5328 | 0.1546 |
| 354 | O,E,A | 13 | 0.5109 | 0.1614 | 0.5328 | 0.1546 |
| 355 | O,E,A | 14 | 0.5109 | 0.1614 | 0.5328 | 0.1546 |
| 356 | O,E,A | 15 | 0.5109 | 0.1614 | 0.5328 | 0.1546 |
| 357 | O,E,A | 16 | 0.5109 | 0.1614 | 0.5328 | 0.1546 |
| 358 | O,E,A | 17 | 0.5109 | 0.1614 | 0.5328 | 0.1546 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-------|-----------|--------|--------|--------|--------|
| | | Max Depth | FIM | S.D. | FIM | S.D. |
| 359 | O,E,A | 18 | 0.5109 | 0.1614 | 0.5328 | 0.1546 |
| 360 | O,E,A | 19 | 0.5109 | 0.1614 | 0.5328 | 0.1546 |
| 361 | O,E,A | 20 | 0.5109 | 0.1614 | 0.5328 | 0.1546 |
| 362 | O,E,N | 2 | 0.7112 | 0.1477 | 0.6252 | 0.1528 |
| 363 | O,E,N | 3 | 0.6900 | 0.1340 | 0.5182 | 0.2595 |
| 364 | O,E,N | 4 | 0.6749 | 0.2130 | 0.4582 | 0.2192 |
| 365 | O,E,N | 5 | 0.6749 | 0.2130 | 0.5366 | 0.1945 |
| 366 | O,E,N | 6 | 0.6056 | 0.2058 | 0.5899 | 0.1659 |
| 367 | O,E,N | 7 | 0.6402 | 0.2115 | 0.6567 | 0.1184 |
| 368 | O,E,N | 8 | 0.6153 | 0.1766 | 0.6103 | 0.1022 |
| 369 | O,E,N | 9 | 0.5963 | 0.1568 | 0.5973 | 0.1387 |
| 370 | O,E,N | 10 | 0.5963 | 0.1568 | 0.6096 | 0.1109 |
| 371 | O,E,N | 11 | 0.5963 | 0.1568 | 0.5891 | 0.1180 |
| 372 | O,E,N | 12 | 0.5963 | 0.1568 | 0.5855 | 0.1130 |
| 373 | O,E,N | 13 | 0.5963 | 0.1568 | 0.5855 | 0.1130 |
| 374 | O,E,N | 14 | 0.5963 | 0.1568 | 0.5855 | 0.1130 |
| 375 | O,E,N | 15 | 0.5963 | 0.1568 | 0.5855 | 0.1130 |
| 376 | O,E,N | 16 | 0.5963 | 0.1568 | 0.5855 | 0.1130 |
| 377 | O,E,N | 17 | 0.5963 | 0.1568 | 0.5855 | 0.1130 |
| 378 | O,E,N | 18 | 0.5963 | 0.1568 | 0.5855 | 0.1130 |
| 379 | O,E,N | 19 | 0.5963 | 0.1568 | 0.5855 | 0.1130 |
| 380 | O,E,N | 20 | 0.5963 | 0.1568 | 0.5855 | 0.1130 |
| 381 | O,A,N | 2 | 0.6717 | 0.1570 | 0.6151 | 0.1854 |
| 382 | O,A,N | 3 | 0.5768 | 0.2600 | 0.5399 | 0.2097 |
| 383 | O,A,N | 4 | 0.4783 | 0.1653 | 0.4812 | 0.1712 |
| 384 | O,A,N | 5 | 0.5046 | 0.1977 | 0.5866 | 0.1166 |
| 385 | O,A,N | 6 | 0.5034 | 0.1003 | 0.5512 | 0.1534 |
| 386 | O,A,N | 7 | 0.5223 | 0.1217 | 0.5859 | 0.1122 |
| 387 | O,A,N | 8 | 0.5202 | 0.1173 | 0.5790 | 0.0950 |
| 388 | O,A,N | 9 | 0.5081 | 0.1062 | 0.5758 | 0.1228 |
| 389 | O,A,N | 10 | 0.5202 | 0.1173 | 0.5918 | 0.1265 |
| 390 | O,A,N | 11 | 0.5202 | 0.1173 | 0.5975 | 0.1111 |
| 391 | O,A,N | 12 | 0.5202 | 0.1173 | 0.5975 | 0.1111 |
| 392 | O,A,N | 13 | 0.5202 | 0.1173 | 0.5975 | 0.1111 |
| 393 | O,A,N | 14 | 0.5202 | 0.1173 | 0.5975 | 0.1111 |
| 394 | O,A,N | 15 | 0.5202 | 0.1173 | 0.5975 | 0.1111 |
| 395 | O,A,N | 16 | 0.5202 | 0.1173 | 0.5975 | 0.1111 |
| 396 | O,A,N | 17 | 0.5202 | 0.1173 | 0.5975 | 0.1111 |
| 397 | O,A,N | 18 | 0.5202 | 0.1173 | 0.5975 | 0.1111 |
| 398 | O,A,N | 19 | 0.5202 | 0.1173 | 0.5975 | 0.1111 |
| 399 | O,A,N | 20 | 0.5202 | 0.1173 | 0.5975 | 0.1111 |
| 400 | C,E,A | 2 | 0.5443 | 0.1192 | 0.4056 | 0.2148 |
| 401 | C,E,A | 3 | 0.5100 | 0.1606 | 0.5425 | 0.1752 |
| 402 | C,E,A | 4 | 0.5096 | 0.1361 | 0.5892 | 0.1083 |
| 403 | C,E,A | 5 | 0.5184 | 0.1291 | 0.5290 | 0.1157 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-------|-----------|--------|--------|--------|--------|
| | | Max Depth | FIM | S.D. | FIM | S.D. |
| 404 | C,E,A | 6 | 0.5263 | 0.1000 | 0.5171 | 0.1015 |
| 405 | C,E,A | 7 | 0.5161 | 0.1381 | 0.5459 | 0.1337 |
| 406 | C,E,A | 8 | 0.5062 | 0.1252 | 0.5377 | 0.1278 |
| 407 | C,E,A | 9 | 0.5062 | 0.1252 | 0.5502 | 0.1340 |
| 408 | C,E,A | 10 | 0.5071 | 0.1262 | 0.5678 | 0.1308 |
| 409 | C,E,A | 11 | 0.5113 | 0.1311 | 0.5822 | 0.1463 |
| 410 | C,E,A | 12 | 0.5113 | 0.1311 | 0.5678 | 0.1308 |
| 411 | C,E,A | 13 | 0.5113 | 0.1311 | 0.5678 | 0.1308 |
| 412 | C,E,A | 14 | 0.5113 | 0.1311 | 0.5678 | 0.1308 |
| 413 | C,E,A | 15 | 0.5113 | 0.1311 | 0.5678 | 0.1308 |
| 414 | C,E,A | 16 | 0.5113 | 0.1311 | 0.5678 | 0.1308 |
| 415 | C,E,A | 17 | 0.5113 | 0.1311 | 0.5678 | 0.1308 |
| 416 | C,E,A | 18 | 0.5113 | 0.1311 | 0.5678 | 0.1308 |
| 417 | C,E,A | 19 | 0.5113 | 0.1311 | 0.5678 | 0.1308 |
| 418 | C,E,A | 20 | 0.5113 | 0.1311 | 0.5678 | 0.1308 |
| 419 | C,E,N | 2 | 0.5114 | 0.1231 | 0.5639 | 0.2321 |
| 420 | C,E,N | 3 | 0.5196 | 0.1206 | 0.6165 | 0.0895 |
| 421 | C,E,N | 4 | 0.4771 | 0.1556 | 0.6091 | 0.1036 |
| 422 | C,E,N | 5 | 0.5311 | 0.1268 | 0.5448 | 0.0979 |
| 423 | C,E,N | 6 | 0.5586 | 0.1509 | 0.5044 | 0.1390 |
| 424 | C,E,N | 7 | 0.5806 | 0.1491 | 0.5064 | 0.1493 |
| 425 | C,E,N | 8 | 0.5994 | 0.1205 | 0.5096 | 0.1519 |
| 426 | C,E,N | 9 | 0.5804 | 0.1118 | 0.5162 | 0.1624 |
| 427 | C,E,N | 10 | 0.5862 | 0.1108 | 0.5157 | 0.1615 |
| 428 | C,E,N | 11 | 0.5784 | 0.1071 | 0.5157 | 0.1615 |
| 429 | C,E,N | 12 | 0.5784 | 0.1071 | 0.5157 | 0.1615 |
| 430 | C,E,N | 13 | 0.5784 | 0.1071 | 0.5157 | 0.1615 |
| 431 | C,E,N | 14 | 0.5784 | 0.1071 | 0.5157 | 0.1615 |
| 432 | C,E,N | 15 | 0.5784 | 0.1071 | 0.5157 | 0.1615 |
| 433 | C,E,N | 16 | 0.5784 | 0.1071 | 0.5157 | 0.1615 |
| 434 | C,E,N | 17 | 0.5784 | 0.1071 | 0.5157 | 0.1615 |
| 435 | C,E,N | 18 | 0.5784 | 0.1071 | 0.5157 | 0.1615 |
| 436 | C,E,N | 19 | 0.5784 | 0.1071 | 0.5157 | 0.1615 |
| 437 | C,E,N | 20 | 0.5784 | 0.1071 | 0.5157 | 0.1615 |
| 438 | C,A,N | 2 | 0.5043 | 0.2075 | 0.4556 | 0.1615 |
| 439 | C,A,N | 3 | 0.4740 | 0.2312 | 0.5441 | 0.1384 |
| 440 | C,A,N | 4 | 0.4820 | 0.1211 | 0.5186 | 0.1386 |
| 441 | C,A,N | 5 | 0.4783 | 0.1675 | 0.4592 | 0.2021 |
| 442 | C,A,N | 6 | 0.4758 | 0.1430 | 0.4785 | 0.2169 |
| 443 | C,A,N | 7 | 0.4706 | 0.1446 | 0.5024 | 0.1989 |
| 444 | C,A,N | 8 | 0.4765 | 0.1525 | 0.5298 | 0.1062 |
| 445 | C,A,N | 9 | 0.4673 | 0.1452 | 0.5390 | 0.1149 |
| 446 | C,A,N | 10 | 0.4765 | 0.1525 | 0.5458 | 0.1078 |
| 447 | C,A,N | 11 | 0.4765 | 0.1525 | 0.5458 | 0.1078 |
| 448 | C,A,N | 12 | 0.4765 | 0.1525 | 0.5458 | 0.1078 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|---------|-----------|--------|--------|--------|--------|
| | | Max Depth | FIM | S.D. | FIM | S.D. |
| 449 | C,A,N | 13 | 0.4765 | 0.1525 | 0.5458 | 0.1078 |
| 450 | C,A,N | 14 | 0.4765 | 0.1525 | 0.5458 | 0.1078 |
| 451 | C,A,N | 15 | 0.4765 | 0.1525 | 0.5458 | 0.1078 |
| 452 | C,A,N | 16 | 0.4765 | 0.1525 | 0.5458 | 0.1078 |
| 453 | C,A,N | 17 | 0.4765 | 0.1525 | 0.5458 | 0.1078 |
| 454 | C,A,N | 18 | 0.4765 | 0.1525 | 0.5458 | 0.1078 |
| 455 | C,A,N | 19 | 0.4765 | 0.1525 | 0.5458 | 0.1078 |
| 456 | C,A,N | 20 | 0.4765 | 0.1525 | 0.5458 | 0.1078 |
| 457 | E,A,N | 2 | 0.4483 | 0.2052 | 0.3872 | 0.2134 |
| 458 | E,A,N | 3 | 0.4967 | 0.1059 | 0.4646 | 0.2341 |
| 459 | E,A,N | 4 | 0.5507 | 0.1062 | 0.5468 | 0.1461 |
| 460 | E,A,N | 5 | 0.5554 | 0.1100 | 0.5436 | 0.1631 |
| 461 | E,A,N | 6 | 0.5698 | 0.0885 | 0.5320 | 0.1666 |
| 462 | E,A,N | 7 | 0.5538 | 0.0986 | 0.5758 | 0.1372 |
| 463 | E,A,N | 8 | 0.5636 | 0.1147 | 0.6401 | 0.1363 |
| 464 | E,A,N | 9 | 0.5508 | 0.1224 | 0.6377 | 0.1360 |
| 465 | E,A,N | 10 | 0.5508 | 0.1224 | 0.6313 | 0.1240 |
| 466 | E,A,N | 11 | 0.5579 | 0.1211 | 0.6330 | 0.1339 |
| 467 | E,A,N | 12 | 0.5579 | 0.1211 | 0.6176 | 0.1405 |
| 468 | E,A,N | 13 | 0.5579 | 0.1211 | 0.6176 | 0.1405 |
| 469 | E,A,N | 14 | 0.5579 | 0.1211 | 0.6176 | 0.1405 |
| 470 | E,A,N | 15 | 0.5579 | 0.1211 | 0.6176 | 0.1405 |
| 471 | E,A,N | 16 | 0.5579 | 0.1211 | 0.6176 | 0.1405 |
| 472 | E,A,N | 17 | 0.5579 | 0.1211 | 0.6176 | 0.1405 |
| 473 | E,A,N | 18 | 0.5579 | 0.1211 | 0.6176 | 0.1405 |
| 474 | E,A,N | 19 | 0.5579 | 0.1211 | 0.6176 | 0.1405 |
| 475 | E,A,N | 20 | 0.5579 | 0.1211 | 0.6176 | 0.1405 |
| 476 | O,C,E,A | 2 | 0.6717 | 0.1570 | 0.5737 | 0.1912 |
| 477 | O,C,E,A | 3 | 0.5875 | 0.2263 | 0.4416 | 0.2617 |
| 478 | O,C,E,A | 4 | 0.4835 | 0.1709 | 0.4702 | 0.1745 |
| 479 | O,C,E,A | 5 | 0.5253 | 0.1905 | 0.5169 | 0.1937 |
| 480 | O,C,E,A | 6 | 0.4992 | 0.1715 | 0.4691 | 0.1188 |
| 481 | O,C,E,A | 7 | 0.5119 | 0.1841 | 0.4863 | 0.1556 |
| 482 | O,C,E,A | 8 | 0.5119 | 0.1841 | 0.5236 | 0.1374 |
| 483 | O,C,E,A | 9 | 0.5119 | 0.1841 | 0.5519 | 0.1289 |
| 484 | O,C,E,A | 10 | 0.5119 | 0.1841 | 0.5452 | 0.1390 |
| 485 | O,C,E,A | 11 | 0.5119 | 0.1841 | 0.5331 | 0.1373 |
| 486 | O,C,E,A | 12 | 0.5119 | 0.1841 | 0.5331 | 0.1373 |
| 487 | O,C,E,A | 13 | 0.5119 | 0.1841 | 0.5331 | 0.1373 |
| 488 | O,C,E,A | 14 | 0.5119 | 0.1841 | 0.5331 | 0.1373 |
| 489 | O,C,E,A | 15 | 0.5119 | 0.1841 | 0.5331 | 0.1373 |
| 490 | O,C,E,A | 16 | 0.5119 | 0.1841 | 0.5331 | 0.1373 |
| 491 | O,C,E,A | 17 | 0.5119 | 0.1841 | 0.5331 | 0.1373 |
| 492 | O,C,E,A | 18 | 0.5119 | 0.1841 | 0.5331 | 0.1373 |
| 493 | O,C,E,A | 19 | 0.5119 | 0.1841 | 0.5331 | 0.1373 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|---------|-----------|--------|--------|--------|--------|
| | | Max Depth | FIM | S.D. | FIM | S.D. |
| 494 | O,C,E,A | 20 | 0.5119 | 0.1841 | 0.5331 | 0.1373 |
| 495 | O,C,E,N | 2 | 0.7112 | 0.1477 | 0.6071 | 0.1728 |
| 496 | O,C,E,N | 3 | 0.6304 | 0.1011 | 0.4638 | 0.2585 |
| 497 | O,C,E,N | 4 | 0.6062 | 0.1569 | 0.4313 | 0.1719 |
| 498 | O,C,E,N | 5 | 0.5750 | 0.1694 | 0.5908 | 0.0882 |
| 499 | O,C,E,N | 6 | 0.6132 | 0.1554 | 0.5645 | 0.0934 |
| 500 | O,C,E,N | 7 | 0.6264 | 0.1915 | 0.6002 | 0.0968 |
| 501 | O,C,E,N | 8 | 0.6430 | 0.1865 | 0.5911 | 0.0985 |
| 502 | O,C,E,N | 9 | 0.6297 | 0.1893 | 0.6054 | 0.0990 |
| 503 | O,C,E,N | 10 | 0.6297 | 0.1893 | 0.6054 | 0.0990 |
| 504 | O,C,E,N | 11 | 0.6297 | 0.1893 | 0.6054 | 0.0990 |
| 505 | O,C,E,N | 12 | 0.6297 | 0.1893 | 0.6054 | 0.0990 |
| 506 | O,C,E,N | 13 | 0.6297 | 0.1893 | 0.6054 | 0.0990 |
| 507 | O,C,E,N | 14 | 0.6297 | 0.1893 | 0.6054 | 0.0990 |
| 508 | O,C,E,N | 15 | 0.6297 | 0.1893 | 0.6054 | 0.0990 |
| 509 | O,C,E,N | 16 | 0.6297 | 0.1893 | 0.6054 | 0.0990 |
| 510 | O,C,E,N | 17 | 0.6297 | 0.1893 | 0.6054 | 0.0990 |
| 511 | O,C,E,N | 18 | 0.6297 | 0.1893 | 0.6054 | 0.0990 |
| 512 | O,C,E,N | 19 | 0.6297 | 0.1893 | 0.6054 | 0.0990 |
| 513 | O,C,E,N | 20 | 0.6297 | 0.1893 | 0.6054 | 0.0990 |
| 514 | O,C,A,N | 2 | 0.6717 | 0.1570 | 0.5737 | 0.1912 |
| 515 | O,C,A,N | 3 | 0.5833 | 0.2440 | 0.4974 | 0.1999 |
| 516 | O,C,A,N | 4 | 0.4758 | 0.1463 | 0.4727 | 0.1738 |
| 517 | O,C,A,N | 5 | 0.4882 | 0.1984 | 0.5437 | 0.1439 |
| 518 | O,C,A,N | 6 | 0.5161 | 0.1720 | 0.5042 | 0.1339 |
| 519 | O,C,A,N | 7 | 0.4853 | 0.1769 | 0.5455 | 0.0899 |
| 520 | O,C,A,N | 8 | 0.4853 | 0.1769 | 0.5469 | 0.0986 |
| 521 | O,C,A,N | 9 | 0.4853 | 0.1769 | 0.5591 | 0.0852 |
| 522 | O,C,A,N | 10 | 0.4853 | 0.1769 | 0.5647 | 0.1064 |
| 523 | O,C,A,N | 11 | 0.4853 | 0.1769 | 0.5559 | 0.0949 |
| 524 | O,C,A,N | 12 | 0.4853 | 0.1769 | 0.5559 | 0.0949 |
| 525 | O,C,A,N | 13 | 0.4853 | 0.1769 | 0.5597 | 0.0947 |
| 526 | O,C,A,N | 14 | 0.4853 | 0.1769 | 0.5597 | 0.0947 |
| 527 | O,C,A,N | 15 | 0.4853 | 0.1769 | 0.5597 | 0.0947 |
| 528 | O,C,A,N | 16 | 0.4853 | 0.1769 | 0.5597 | 0.0947 |
| 529 | O,C,A,N | 17 | 0.4853 | 0.1769 | 0.5597 | 0.0947 |
| 530 | O,C,A,N | 18 | 0.4853 | 0.1769 | 0.5597 | 0.0947 |
| 531 | O,C,A,N | 19 | 0.4853 | 0.1769 | 0.5597 | 0.0947 |
| 532 | O,C,A,N | 20 | 0.4853 | 0.1769 | 0.5597 | 0.0947 |
| 533 | O,E,A,N | 2 | 0.6717 | 0.1570 | 0.5919 | 0.1772 |
| 534 | O,E,A,N | 3 | 0.5757 | 0.2467 | 0.4467 | 0.2660 |
| 535 | O,E,A,N | 4 | 0.4513 | 0.1519 | 0.4574 | 0.2116 |
| 536 | O,E,A,N | 5 | 0.4763 | 0.1853 | 0.5641 | 0.1742 |
| 537 | O,E,A,N | 6 | 0.4967 | 0.1471 | 0.4345 | 0.1772 |
| 538 | O,E,A,N | 7 | 0.4982 | 0.1484 | 0.5936 | 0.1518 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-----------|-----------|--------|--------|--------|--------|
| | | Max Depth | FIM | S.D. | FIM | S.D. |
| 539 | O,E,A,N | 8 | 0.5081 | 0.1599 | 0.5391 | 0.1534 |
| 540 | O,E,A,N | 9 | 0.5081 | 0.1599 | 0.5412 | 0.1623 |
| 541 | O,E,A,N | 10 | 0.5081 | 0.1599 | 0.5438 | 0.1537 |
| 542 | O,E,A,N | 11 | 0.5081 | 0.1599 | 0.5438 | 0.1537 |
| 543 | O,E,A,N | 12 | 0.5081 | 0.1599 | 0.5438 | 0.1537 |
| 544 | O,E,A,N | 13 | 0.5081 | 0.1599 | 0.5438 | 0.1537 |
| 545 | O,E,A,N | 14 | 0.5081 | 0.1599 | 0.5438 | 0.1537 |
| 546 | O,E,A,N | 15 | 0.5081 | 0.1599 | 0.5438 | 0.1537 |
| 547 | O,E,A,N | 16 | 0.5081 | 0.1599 | 0.5438 | 0.1537 |
| 548 | O,E,A,N | 17 | 0.5081 | 0.1599 | 0.5438 | 0.1537 |
| 549 | O,E,A,N | 18 | 0.5081 | 0.1599 | 0.5438 | 0.1537 |
| 550 | O,E,A,N | 19 | 0.5081 | 0.1599 | 0.5438 | 0.1537 |
| 551 | O,E,A,N | 20 | 0.5081 | 0.1599 | 0.5438 | 0.1537 |
| 552 | C,E,A,N | 2 | 0.5443 | 0.1192 | 0.4056 | 0.2148 |
| 553 | C,E,A,N | 3 | 0.5100 | 0.1606 | 0.5730 | 0.1420 |
| 554 | C,E,A,N | 4 | 0.4742 | 0.1453 | 0.5268 | 0.1562 |
| 555 | C,E,A,N | 5 | 0.5100 | 0.1896 | 0.4967 | 0.2025 |
| 556 | C,E,A,N | 6 | 0.5302 | 0.1965 | 0.5663 | 0.0795 |
| 557 | C,E,A,N | 7 | 0.5480 | 0.1783 | 0.5784 | 0.1070 |
| 558 | C,E,A,N | 8 | 0.5427 | 0.1548 | 0.5800 | 0.0767 |
| 559 | C,E,A,N | 9 | 0.5323 | 0.1590 | 0.6075 | 0.1089 |
| 560 | C,E,A,N | 10 | 0.5427 | 0.1548 | 0.5971 | 0.1098 |
| 561 | C,E,A,N | 11 | 0.5427 | 0.1548 | 0.5971 | 0.1098 |
| 562 | C,E,A,N | 12 | 0.5427 | 0.1548 | 0.5971 | 0.1098 |
| 563 | C,E,A,N | 13 | 0.5427 | 0.1548 | 0.5971 | 0.1098 |
| 564 | C,E,A,N | 14 | 0.5427 | 0.1548 | 0.5971 | 0.1098 |
| 565 | C,E,A,N | 15 | 0.5427 | 0.1548 | 0.5971 | 0.1098 |
| 566 | C,E,A,N | 16 | 0.5427 | 0.1548 | 0.5971 | 0.1098 |
| 567 | C,E,A,N | 17 | 0.5427 | 0.1548 | 0.5971 | 0.1098 |
| 568 | C,E,A,N | 18 | 0.5427 | 0.1548 | 0.5971 | 0.1098 |
| 569 | C,E,A,N | 19 | 0.5427 | 0.1548 | 0.5971 | 0.1098 |
| 570 | C,E,A,N | 20 | 0.5427 | 0.1548 | 0.5971 | 0.1098 |
| 571 | O,C,E,A,N | 2 | 0.6717 | 0.1570 | 0.5737 | 0.1912 |
| 572 | O,C,E,A,N | 3 | 0.5875 | 0.2263 | 0.4416 | 0.2617 |
| 573 | O,C,E,A,N | 4 | 0.4652 | 0.1673 | 0.4792 | 0.1853 |
| 574 | O,C,E,A,N | 5 | 0.5022 | 0.1950 | 0.6123 | 0.1120 |
| 575 | O,C,E,A,N | 6 | 0.4762 | 0.1726 | 0.5226 | 0.1596 |
| 576 | O,C,E,A,N | 7 | 0.4889 | 0.1869 | 0.5592 | 0.1263 |
| 577 | O,C,E,A,N | 8 | 0.4889 | 0.1869 | 0.5484 | 0.1378 |
| 578 | O,C,E,A,N | 9 | 0.4889 | 0.1869 | 0.5879 | 0.1308 |
| 579 | O,C,E,A,N | 10 | 0.4889 | 0.1869 | 0.5854 | 0.1365 |
| 580 | O,C,E,A,N | 11 | 0.4889 | 0.1869 | 0.5854 | 0.1365 |
| 581 | O,C,E,A,N | 12 | 0.4889 | 0.1869 | 0.5854 | 0.1365 |
| 582 | O,C,E,A,N | 13 | 0.4889 | 0.1869 | 0.5854 | 0.1365 |
| 583 | O,C,E,A,N | 14 | 0.4889 | 0.1869 | 0.5854 | 0.1365 |

| # | Trait | Parameter | Mean | | P50 | |
|-----|-----------|-----------|--------|--------|--------|--------|
| | | Max Depth | FIM | S.D. | FIM | S.D. |
| 584 | O,C,E,A,N | 15 | 0.4889 | 0.1869 | 0.5854 | 0.1365 |
| 585 | O,C,E,A,N | 16 | 0.4889 | 0.1869 | 0.5854 | 0.1365 |
| 586 | O,C,E,A,N | 17 | 0.4889 | 0.1869 | 0.5854 | 0.1365 |
| 587 | O,C,E,A,N | 18 | 0.4889 | 0.1869 | 0.5854 | 0.1365 |
| 588 | O,C,E,A,N | 19 | 0.4889 | 0.1869 | 0.5854 | 0.1365 |
| 589 | O,C,E,A,N | 20 | 0.4889 | 0.1869 | 0.5854 | 0.1365 |



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■ ผลการทดลองจากเทคนิคการจัดกลุ่มแบบโครงข่ายประสาทเทียม

| # | Trait | Parameters | | Mean | | P50 | |
|----|-------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | F1M | S.D. | F1M | S.D. |
| 1 | O | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 2 | O | 10 | 0.2 | 0.0000 | 0.0000 | 0.4667 | 0.3220 |
| 3 | O | 10 | 0.3 | 0.0000 | 0.0000 | 0.4000 | 0.3443 |
| 4 | O | 10 | 0.4 | 0.0000 | 0.0000 | 0.4000 | 0.3443 |
| 5 | O | 10 | 0.5 | 0.0600 | 0.1897 | 0.4000 | 0.3443 |
| 6 | O | 10 | 0.6 | 0.1114 | 0.2463 | 0.4111 | 0.3554 |
| 7 | O | 10 | 0.7 | 0.1475 | 0.3113 | 0.3533 | 0.3356 |
| 8 | O | 10 | 0.8 | 0.1975 | 0.3027 | 0.3617 | 0.3370 |
| 9 | O | 10 | 0.9 | 0.2577 | 0.3204 | 0.3420 | 0.3247 |
| 10 | O | 10 | 1.0 | 0.3122 | 0.3181 | 0.3455 | 0.3283 |
| 11 | C | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 12 | C | 10 | 0.2 | 0.0000 | 0.0000 | 0.5373 | 0.2834 |
| 13 | C | 10 | 0.3 | 0.1367 | 0.2882 | 0.4667 | 0.3220 |
| 14 | C | 10 | 0.4 | 0.2208 | 0.3601 | 0.4667 | 0.3220 |
| 15 | C | 10 | 0.5 | 0.2364 | 0.3174 | 0.4667 | 0.3220 |
| 16 | C | 10 | 0.6 | 0.2615 | 0.3380 | 0.4667 | 0.3220 |
| 17 | C | 10 | 0.7 | 0.2706 | 0.3495 | 0.4667 | 0.3220 |
| 18 | C | 10 | 0.8 | 0.2700 | 0.3487 | 0.4950 | 0.2923 |
| 19 | C | 10 | 0.9 | 0.2778 | 0.3600 | 0.5139 | 0.2543 |
| 20 | C | 10 | 1.0 | 0.3074 | 0.3542 | 0.5088 | 0.2514 |
| 21 | E | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 22 | E | 10 | 0.2 | 0.0000 | 0.0000 | 0.4000 | 0.3443 |
| 23 | E | 10 | 0.3 | 0.0667 | 0.2108 | 0.3333 | 0.3514 |
| 24 | E | 10 | 0.4 | 0.1333 | 0.2811 | 0.2667 | 0.3443 |
| 25 | E | 10 | 0.5 | 0.1333 | 0.2811 | 0.2667 | 0.3443 |
| 26 | E | 10 | 0.6 | 0.2000 | 0.3220 | 0.2667 | 0.3443 |
| 27 | E | 10 | 0.7 | 0.2000 | 0.3220 | 0.2667 | 0.3443 |
| 28 | E | 10 | 0.8 | 0.2000 | 0.3220 | 0.2250 | 0.3144 |
| 29 | E | 10 | 0.9 | 0.2222 | 0.3143 | 0.2000 | 0.3220 |
| 30 | E | 10 | 1.0 | 0.2500 | 0.3263 | 0.2000 | 0.3220 |
| 31 | A | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 32 | A | 10 | 0.2 | 0.0000 | 0.0000 | 0.3333 | 0.3514 |
| 33 | A | 10 | 0.3 | 0.0667 | 0.2108 | 0.2667 | 0.3443 |
| 34 | A | 10 | 0.4 | 0.0667 | 0.2108 | 0.2667 | 0.3443 |
| 35 | A | 10 | 0.5 | 0.0667 | 0.2108 | 0.2000 | 0.3220 |
| 36 | A | 10 | 0.6 | 0.1144 | 0.2487 | 0.2000 | 0.3220 |
| 37 | A | 10 | 0.7 | 0.1465 | 0.3125 | 0.1965 | 0.3165 |

| # | Trait | Parameters | | Mean | | P50 | |
|----|-------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 38 | A | 10 | 0.8 | 0.2194 | 0.3193 | 0.1922 | 0.3101 |
| 39 | A | 10 | 0.9 | 0.2439 | 0.3132 | 0.2033 | 0.3304 |
| 40 | A | 10 | 1.0 | 0.3956 | 0.2479 | 0.1998 | 0.3222 |
| 41 | N | 10 | 0.1 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 42 | N | 10 | 0.2 | 0.0000 | 0.0000 | 0.4000 | 0.3443 |
| 43 | N | 10 | 0.3 | 0.0000 | 0.0000 | 0.3333 | 0.3514 |
| 44 | N | 10 | 0.4 | 0.1333 | 0.2811 | 0.3333 | 0.3514 |
| 45 | N | 10 | 0.5 | 0.1333 | 0.2811 | 0.3333 | 0.3514 |
| 46 | N | 10 | 0.6 | 0.1333 | 0.2811 | 0.3333 | 0.3514 |
| 47 | N | 10 | 0.7 | 0.1333 | 0.2811 | 0.3333 | 0.3514 |
| 48 | N | 10 | 0.8 | 0.1333 | 0.2811 | 0.3333 | 0.3514 |
| 49 | N | 10 | 0.9 | 0.1333 | 0.2811 | 0.3333 | 0.3514 |
| 50 | N | 10 | 1.0 | 0.1333 | 0.2811 | 0.3333 | 0.3514 |
| 51 | O,C | 10 | 0.1 | 0.0000 | 0.0000 | 0.6667 | 0.0000 |
| 52 | O,C | 10 | 0.2 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 53 | O,C | 10 | 0.3 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 54 | O,C | 10 | 0.4 | 0.1909 | 0.3171 | 0.5333 | 0.2811 |
| 55 | O,C | 10 | 0.5 | 0.2824 | 0.3335 | 0.5333 | 0.2811 |
| 56 | O,C | 10 | 0.6 | 0.3834 | 0.3329 | 0.5298 | 0.2795 |
| 57 | O,C | 10 | 0.7 | 0.5541 | 0.2775 | 0.5800 | 0.2218 |
| 58 | O,C | 10 | 0.8 | 0.6554 | 0.1741 | 0.6165 | 0.1515 |
| 59 | O,C | 10 | 0.9 | 0.6816 | 0.1690 | 0.6359 | 0.1622 |
| 60 | O,C | 10 | 1.0 | 0.6649 | 0.1631 | 0.6401 | 0.1653 |
| 61 | O,E | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 62 | O,E | 10 | 0.2 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 63 | O,E | 10 | 0.3 | 0.0667 | 0.2108 | 0.4000 | 0.3443 |
| 64 | O,E | 10 | 0.4 | 0.0625 | 0.1976 | 0.3333 | 0.3514 |
| 65 | O,E | 10 | 0.5 | 0.0625 | 0.1976 | 0.3333 | 0.3514 |
| 66 | O,E | 10 | 0.6 | 0.1875 | 0.2628 | 0.3333 | 0.3514 |
| 67 | O,E | 10 | 0.7 | 0.2340 | 0.3149 | 0.3367 | 0.3550 |
| 68 | O,E | 10 | 0.8 | 0.2913 | 0.3359 | 0.3876 | 0.3655 |
| 69 | O,E | 10 | 0.9 | 0.3964 | 0.2983 | 0.4559 | 0.3551 |
| 70 | O,E | 10 | 1.0 | 0.4673 | 0.2971 | 0.4656 | 0.3422 |
| 71 | O,A | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 72 | O,A | 10 | 0.2 | 0.0000 | 0.0000 | 0.4667 | 0.3220 |
| 73 | O,A | 10 | 0.3 | 0.0000 | 0.0000 | 0.4714 | 0.3256 |
| 74 | O,A | 10 | 0.4 | 0.0500 | 0.1581 | 0.4657 | 0.3260 |
| 75 | O,A | 10 | 0.5 | 0.1490 | 0.3163 | 0.4833 | 0.3360 |
| 76 | O,A | 10 | 0.6 | 0.2287 | 0.3345 | 0.4798 | 0.3341 |
| 77 | O,A | 10 | 0.7 | 0.2892 | 0.3295 | 0.4963 | 0.3461 |
| 78 | O,A | 10 | 0.8 | 0.3394 | 0.3442 | 0.5095 | 0.3053 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 79 | O,A | 10 | 0.9 | 0.4733 | 0.2609 | 0.5629 | 0.2500 |
| 80 | O,A | 10 | 1.0 | 0.5616 | 0.2083 | 0.6346 | 0.1485 |
| 81 | O,N | 10 | 0.1 | 0.0000 | 0.0000 | 0.6667 | 0.0000 |
| 82 | O,N | 10 | 0.2 | 0.0000 | 0.0000 | 0.4667 | 0.3220 |
| 83 | O,N | 10 | 0.3 | 0.0667 | 0.2108 | 0.4667 | 0.3220 |
| 84 | O,N | 10 | 0.4 | 0.0667 | 0.2108 | 0.4667 | 0.3220 |
| 85 | O,N | 10 | 0.5 | 0.1167 | 0.2194 | 0.4444 | 0.3143 |
| 86 | O,N | 10 | 0.6 | 0.2595 | 0.3082 | 0.4000 | 0.3443 |
| 87 | O,N | 10 | 0.7 | 0.3318 | 0.3647 | 0.4000 | 0.3443 |
| 88 | O,N | 10 | 0.8 | 0.3337 | 0.3586 | 0.4033 | 0.3473 |
| 89 | O,N | 10 | 0.9 | 0.3325 | 0.3595 | 0.4070 | 0.3510 |
| 90 | O,N | 10 | 1.0 | 0.3690 | 0.3529 | 0.4104 | 0.3538 |
| 91 | C,E | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 92 | C,E | 10 | 0.2 | 0.0000 | 0.0000 | 0.5367 | 0.2830 |
| 93 | C,E | 10 | 0.3 | 0.0000 | 0.0000 | 0.4667 | 0.3220 |
| 94 | C,E | 10 | 0.4 | 0.0000 | 0.0000 | 0.4667 | 0.3220 |
| 95 | C,E | 10 | 0.5 | 0.0000 | 0.0000 | 0.4667 | 0.3220 |
| 96 | C,E | 10 | 0.6 | 0.0222 | 0.0703 | 0.4667 | 0.3220 |
| 97 | C,E | 10 | 0.7 | 0.0400 | 0.1265 | 0.4667 | 0.3220 |
| 98 | C,E | 10 | 0.8 | 0.1260 | 0.2685 | 0.4917 | 0.2899 |
| 99 | C,E | 10 | 0.9 | 0.2915 | 0.3464 | 0.5432 | 0.2199 |
| 100 | C,E | 10 | 1.0 | 0.3874 | 0.3247 | 0.5758 | 0.2085 |
| 101 | C,A | 10 | 0.1 | 0.0000 | 0.0000 | 0.6667 | 0.0000 |
| 102 | C,A | 10 | 0.2 | 0.0667 | 0.2108 | 0.4000 | 0.3443 |
| 103 | C,A | 10 | 0.3 | 0.0667 | 0.2108 | 0.3333 | 0.3514 |
| 104 | C,A | 10 | 0.4 | 0.1808 | 0.3082 | 0.3333 | 0.3514 |
| 105 | C,A | 10 | 0.5 | 0.3300 | 0.3225 | 0.3333 | 0.3514 |
| 106 | C,A | 10 | 0.6 | 0.4558 | 0.3519 | 0.3956 | 0.3104 |
| 107 | C,A | 10 | 0.7 | 0.4979 | 0.3880 | 0.4845 | 0.2286 |
| 108 | C,A | 10 | 0.8 | 0.5468 | 0.3294 | 0.5219 | 0.2205 |
| 109 | C,A | 10 | 0.9 | 0.6157 | 0.2406 | 0.6099 | 0.1866 |
| 110 | C,A | 10 | 1.0 | 0.6739 | 0.1999 | 0.6226 | 0.1981 |
| 111 | C,N | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 112 | C,N | 10 | 0.2 | 0.0000 | 0.0000 | 0.3333 | 0.3514 |
| 113 | C,N | 10 | 0.3 | 0.0000 | 0.0000 | 0.3333 | 0.3514 |
| 114 | C,N | 10 | 0.4 | 0.0000 | 0.0000 | 0.3333 | 0.3514 |
| 115 | C,N | 10 | 0.5 | 0.0222 | 0.0703 | 0.3333 | 0.3514 |
| 116 | C,N | 10 | 0.6 | 0.1257 | 0.2861 | 0.3879 | 0.3359 |
| 117 | C,N | 10 | 0.7 | 0.1323 | 0.2843 | 0.3833 | 0.3338 |
| 118 | C,N | 10 | 0.8 | 0.2370 | 0.3355 | 0.3795 | 0.3325 |
| 119 | C,N | 10 | 0.9 | 0.2456 | 0.3471 | 0.3728 | 0.3267 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 120 | C,N | 10 | 1.0 | 0.2651 | 0.3528 | 0.4032 | 0.3082 |
| 121 | E,A | 10 | 0.1 | 0.0000 | 0.0000 | 0.4000 | 0.3443 |
| 122 | E,A | 10 | 0.2 | 0.0000 | 0.0000 | 0.4000 | 0.3443 |
| 123 | E,A | 10 | 0.3 | 0.0667 | 0.2108 | 0.4000 | 0.3443 |
| 124 | E,A | 10 | 0.4 | 0.1111 | 0.2400 | 0.3949 | 0.3402 |
| 125 | E,A | 10 | 0.5 | 0.1167 | 0.2491 | 0.3733 | 0.3314 |
| 126 | E,A | 10 | 0.6 | 0.1682 | 0.2789 | 0.3833 | 0.3338 |
| 127 | E,A | 10 | 0.7 | 0.1949 | 0.3141 | 0.3833 | 0.3338 |
| 128 | E,A | 10 | 0.8 | 0.1905 | 0.3078 | 0.3867 | 0.3371 |
| 129 | E,A | 10 | 0.9 | 0.3617 | 0.2523 | 0.3904 | 0.3411 |
| 130 | E,A | 10 | 1.0 | 0.4473 | 0.2333 | 0.3950 | 0.3457 |
| 131 | E,N | 10 | 0.1 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 132 | E,N | 10 | 0.2 | 0.0000 | 0.0000 | 0.4000 | 0.3443 |
| 133 | E,N | 10 | 0.3 | 0.0000 | 0.0000 | 0.3333 | 0.3514 |
| 134 | E,N | 10 | 0.4 | 0.1333 | 0.2811 | 0.3333 | 0.3514 |
| 135 | E,N | 10 | 0.5 | 0.1333 | 0.2811 | 0.3333 | 0.3514 |
| 136 | E,N | 10 | 0.6 | 0.1905 | 0.3078 | 0.3333 | 0.3514 |
| 137 | E,N | 10 | 0.7 | 0.1958 | 0.3155 | 0.3533 | 0.3356 |
| 138 | E,N | 10 | 0.8 | 0.2000 | 0.3220 | 0.3949 | 0.3402 |
| 139 | E,N | 10 | 0.9 | 0.1905 | 0.3078 | 0.3949 | 0.3402 |
| 140 | E,N | 10 | 1.0 | 0.1949 | 0.3141 | 0.4048 | 0.3487 |
| 141 | A,N | 10 | 0.1 | 0.0000 | 0.0000 | 0.6667 | 0.0000 |
| 142 | A,N | 10 | 0.2 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 143 | A,N | 10 | 0.3 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 144 | A,N | 10 | 0.4 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 145 | A,N | 10 | 0.5 | 0.0444 | 0.1405 | 0.5333 | 0.2811 |
| 146 | A,N | 10 | 0.6 | 0.0400 | 0.1265 | 0.5333 | 0.2811 |
| 147 | A,N | 10 | 0.7 | 0.0545 | 0.1725 | 0.5167 | 0.2772 |
| 148 | A,N | 10 | 0.8 | 0.0795 | 0.1816 | 0.5200 | 0.2772 |
| 149 | A,N | 10 | 0.9 | 0.1840 | 0.2536 | 0.5494 | 0.2391 |
| 150 | A,N | 10 | 1.0 | 0.2340 | 0.2625 | 0.5452 | 0.2507 |
| 151 | O,C,E | 10 | 0.1 | 0.0000 | 0.0000 | 0.6667 | 0.0000 |
| 152 | O,C,E | 10 | 0.2 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 153 | O,C,E | 10 | 0.3 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 154 | O,C,E | 10 | 0.4 | 0.0000 | 0.0000 | 0.5373 | 0.2834 |
| 155 | O,C,E | 10 | 0.5 | 0.1917 | 0.2707 | 0.5487 | 0.2909 |
| 156 | O,C,E | 10 | 0.6 | 0.3306 | 0.2873 | 0.5542 | 0.2992 |
| 157 | O,C,E | 10 | 0.7 | 0.5752 | 0.1169 | 0.5573 | 0.3088 |
| 158 | O,C,E | 10 | 0.8 | 0.6783 | 0.0937 | 0.5622 | 0.3116 |
| 159 | O,C,E | 10 | 0.9 | 0.6882 | 0.1060 | 0.6013 | 0.2834 |
| 160 | O,C,E | 10 | 1.0 | 0.6882 | 0.1060 | 0.6299 | 0.2488 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 161 | O,C,A | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 162 | O,C,A | 10 | 0.2 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 163 | O,C,A | 10 | 0.3 | 0.0000 | 0.0000 | 0.5255 | 0.2780 |
| 164 | O,C,A | 10 | 0.4 | 0.1962 | 0.2290 | 0.5245 | 0.2794 |
| 165 | O,C,A | 10 | 0.5 | 0.3621 | 0.3920 | 0.6018 | 0.2408 |
| 166 | O,C,A | 10 | 0.6 | 0.5375 | 0.3426 | 0.6037 | 0.2492 |
| 167 | O,C,A | 10 | 0.7 | 0.5863 | 0.2965 | 0.6795 | 0.1119 |
| 168 | O,C,A | 10 | 0.8 | 0.6263 | 0.2276 | 0.6909 | 0.1305 |
| 169 | O,C,A | 10 | 0.9 | 0.6294 | 0.2307 | 0.6909 | 0.1305 |
| 170 | O,C,A | 10 | 1.0 | 0.6390 | 0.2300 | 0.7189 | 0.1237 |
| 171 | O,C,N | 10 | 0.1 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 172 | O,C,N | 10 | 0.2 | 0.0000 | 0.0000 | 0.4000 | 0.3443 |
| 173 | O,C,N | 10 | 0.3 | 0.1067 | 0.2335 | 0.4000 | 0.3443 |
| 174 | O,C,N | 10 | 0.4 | 0.1333 | 0.2811 | 0.4070 | 0.3510 |
| 175 | O,C,N | 10 | 0.5 | 0.1556 | 0.2781 | 0.4117 | 0.3552 |
| 176 | O,C,N | 10 | 0.6 | 0.3249 | 0.2737 | 0.4055 | 0.3527 |
| 177 | O,C,N | 10 | 0.7 | 0.4651 | 0.2799 | 0.4305 | 0.3288 |
| 178 | O,C,N | 10 | 0.8 | 0.5816 | 0.2529 | 0.5100 | 0.2809 |
| 179 | O,C,N | 10 | 0.9 | 0.6307 | 0.2568 | 0.4982 | 0.2705 |
| 180 | O,C,N | 10 | 1.0 | 0.6651 | 0.1925 | 0.5310 | 0.2354 |
| 181 | O,E,A | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 182 | O,E,A | 10 | 0.2 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 183 | O,E,A | 10 | 0.3 | 0.0000 | 0.0000 | 0.5298 | 0.2795 |
| 184 | O,E,A | 10 | 0.4 | 0.0795 | 0.1816 | 0.5325 | 0.2812 |
| 185 | O,E,A | 10 | 0.5 | 0.2553 | 0.3079 | 0.5740 | 0.2487 |
| 186 | O,E,A | 10 | 0.6 | 0.4369 | 0.2921 | 0.5867 | 0.2372 |
| 187 | O,E,A | 10 | 0.7 | 0.5435 | 0.2012 | 0.6286 | 0.2282 |
| 188 | O,E,A | 10 | 0.8 | 0.6091 | 0.2368 | 0.6409 | 0.2374 |
| 189 | O,E,A | 10 | 0.9 | 0.6043 | 0.2349 | 0.6558 | 0.2389 |
| 190 | O,E,A | 10 | 1.0 | 0.6412 | 0.2281 | 0.7199 | 0.0739 |
| 191 | O,E,N | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 192 | O,E,N | 10 | 0.2 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 193 | O,E,N | 10 | 0.3 | 0.0667 | 0.2108 | 0.5333 | 0.2811 |
| 194 | O,E,N | 10 | 0.4 | 0.2940 | 0.3832 | 0.4667 | 0.3220 |
| 195 | O,E,N | 10 | 0.5 | 0.2667 | 0.3443 | 0.4667 | 0.3220 |
| 196 | O,E,N | 10 | 0.6 | 0.2667 | 0.3443 | 0.4778 | 0.3315 |
| 197 | O,E,N | 10 | 0.7 | 0.3843 | 0.3428 | 0.5295 | 0.2916 |
| 198 | O,E,N | 10 | 0.8 | 0.4771 | 0.3293 | 0.5571 | 0.2979 |
| 199 | O,E,N | 10 | 0.9 | 0.5297 | 0.3051 | 0.5787 | 0.3102 |
| 200 | O,E,N | 10 | 1.0 | 0.5939 | 0.1776 | 0.5978 | 0.2611 |
| 201 | O,A,N | 10 | 0.1 | 0.0000 | 0.0000 | 0.4000 | 0.3443 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 202 | O,A,N | 10 | 0.2 | 0.0000 | 0.0000 | 0.3333 | 0.3514 |
| 203 | O,A,N | 10 | 0.3 | 0.0667 | 0.2108 | 0.3333 | 0.3514 |
| 204 | O,A,N | 10 | 0.4 | 0.2311 | 0.3753 | 0.3333 | 0.3514 |
| 205 | O,A,N | 10 | 0.5 | 0.3149 | 0.4104 | 0.3367 | 0.3550 |
| 206 | O,A,N | 10 | 0.6 | 0.5433 | 0.2801 | 0.3667 | 0.3429 |
| 207 | O,A,N | 10 | 0.7 | 0.6254 | 0.2122 | 0.3867 | 0.3245 |
| 208 | O,A,N | 10 | 0.8 | 0.6512 | 0.1826 | 0.4155 | 0.3136 |
| 209 | O,A,N | 10 | 0.9 | 0.6780 | 0.1794 | 0.4258 | 0.3235 |
| 210 | O,A,N | 10 | 1.0 | 0.6853 | 0.1841 | 0.4548 | 0.3470 |
| 211 | C,E,A | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 212 | C,E,A | 10 | 0.2 | 0.0000 | 0.0000 | 0.4667 | 0.3220 |
| 213 | C,E,A | 10 | 0.3 | 0.0667 | 0.2108 | 0.4667 | 0.3220 |
| 214 | C,E,A | 10 | 0.4 | 0.0889 | 0.2147 | 0.4789 | 0.3316 |
| 215 | C,E,A | 10 | 0.5 | 0.2918 | 0.2440 | 0.3853 | 0.3189 |
| 216 | C,E,A | 10 | 0.6 | 0.4543 | 0.2877 | 0.3719 | 0.3054 |
| 217 | C,E,A | 10 | 0.7 | 0.6028 | 0.2119 | 0.4161 | 0.2900 |
| 218 | C,E,A | 10 | 0.8 | 0.6665 | 0.1716 | 0.4424 | 0.2901 |
| 219 | C,E,A | 10 | 0.9 | 0.6912 | 0.1612 | 0.4693 | 0.2899 |
| 220 | C,E,A | 10 | 1.0 | 0.7204 | 0.1066 | 0.5406 | 0.2336 |
| 221 | C,E,N | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 222 | C,E,N | 10 | 0.2 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 223 | C,E,N | 10 | 0.3 | 0.0667 | 0.2108 | 0.6000 | 0.2108 |
| 224 | C,E,N | 10 | 0.4 | 0.1381 | 0.2913 | 0.6000 | 0.2108 |
| 225 | C,E,N | 10 | 0.5 | 0.1333 | 0.2811 | 0.6000 | 0.2108 |
| 226 | C,E,N | 10 | 0.6 | 0.1333 | 0.2811 | 0.6070 | 0.2144 |
| 227 | C,E,N | 10 | 0.7 | 0.2097 | 0.2870 | 0.6279 | 0.2304 |
| 228 | C,E,N | 10 | 0.8 | 0.3682 | 0.2912 | 0.6039 | 0.2135 |
| 229 | C,E,N | 10 | 0.9 | 0.5116 | 0.2716 | 0.6157 | 0.2179 |
| 230 | C,E,N | 10 | 1.0 | 0.6159 | 0.1744 | 0.6210 | 0.2242 |
| 231 | C,A,N | 10 | 0.1 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 232 | C,A,N | 10 | 0.2 | 0.0000 | 0.0000 | 0.3333 | 0.3514 |
| 233 | C,A,N | 10 | 0.3 | 0.0615 | 0.1946 | 0.3333 | 0.3514 |
| 234 | C,A,N | 10 | 0.4 | 0.0667 | 0.2108 | 0.3478 | 0.3680 |
| 235 | C,A,N | 10 | 0.5 | 0.0917 | 0.2168 | 0.3464 | 0.3660 |
| 236 | C,A,N | 10 | 0.6 | 0.2083 | 0.2223 | 0.3650 | 0.3289 |
| 237 | C,A,N | 10 | 0.7 | 0.2896 | 0.3024 | 0.4148 | 0.3143 |
| 238 | C,A,N | 10 | 0.8 | 0.4224 | 0.3440 | 0.4191 | 0.3107 |
| 239 | C,A,N | 10 | 0.9 | 0.4647 | 0.3173 | 0.4441 | 0.2852 |
| 240 | C,A,N | 10 | 1.0 | 0.5295 | 0.2597 | 0.4398 | 0.2955 |
| 241 | E,A,N | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 242 | E,A,N | 10 | 0.2 | 0.0667 | 0.2108 | 0.6000 | 0.2108 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|---------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 243 | E,A,N | 10 | 0.3 | 0.1333 | 0.2811 | 0.4667 | 0.3220 |
| 244 | E,A,N | 10 | 0.4 | 0.1333 | 0.2811 | 0.4667 | 0.3220 |
| 245 | E,A,N | 10 | 0.5 | 0.1983 | 0.2825 | 0.4737 | 0.3276 |
| 246 | E,A,N | 10 | 0.6 | 0.2528 | 0.2906 | 0.4625 | 0.3194 |
| 247 | E,A,N | 10 | 0.7 | 0.2949 | 0.3194 | 0.4595 | 0.3273 |
| 248 | E,A,N | 10 | 0.8 | 0.4048 | 0.2942 | 0.4542 | 0.3210 |
| 249 | E,A,N | 10 | 0.9 | 0.5126 | 0.2442 | 0.4490 | 0.3314 |
| 250 | E,A,N | 10 | 1.0 | 0.5505 | 0.2323 | 0.4664 | 0.2956 |
| 251 | O,C,E,A | 10 | 0.1 | 0.0000 | 0.0000 | 0.6667 | 0.0000 |
| 252 | O,C,E,A | 10 | 0.2 | 0.0667 | 0.2108 | 0.6444 | 0.0703 |
| 253 | O,C,E,A | 10 | 0.3 | 0.0889 | 0.2147 | 0.5837 | 0.2141 |
| 254 | O,C,E,A | 10 | 0.4 | 0.1800 | 0.3063 | 0.6235 | 0.0825 |
| 255 | O,C,E,A | 10 | 0.5 | 0.3336 | 0.2828 | 0.6850 | 0.0935 |
| 256 | O,C,E,A | 10 | 0.6 | 0.5923 | 0.1405 | 0.6907 | 0.0945 |
| 257 | O,C,E,A | 10 | 0.7 | 0.6203 | 0.1759 | 0.6925 | 0.0881 |
| 258 | O,C,E,A | 10 | 0.8 | 0.6347 | 0.1811 | 0.7256 | 0.0859 |
| 259 | O,C,E,A | 10 | 0.9 | 0.6682 | 0.1717 | 0.7352 | 0.0818 |
| 260 | O,C,E,A | 10 | 1.0 | 0.6722 | 0.1790 | 0.7352 | 0.0818 |
| 261 | O,C,E,N | 10 | 0.1 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 262 | O,C,E,N | 10 | 0.2 | 0.0000 | 0.0000 | 0.3333 | 0.3514 |
| 263 | O,C,E,N | 10 | 0.3 | 0.0000 | 0.0000 | 0.3333 | 0.3514 |
| 264 | O,C,E,N | 10 | 0.4 | 0.0990 | 0.2100 | 0.3100 | 0.3370 |
| 265 | O,C,E,N | 10 | 0.5 | 0.3263 | 0.3483 | 0.3142 | 0.3446 |
| 266 | O,C,E,N | 10 | 0.6 | 0.4167 | 0.3468 | 0.3680 | 0.3270 |
| 267 | O,C,E,N | 10 | 0.7 | 0.4950 | 0.3143 | 0.4372 | 0.3079 |
| 268 | O,C,E,N | 10 | 0.8 | 0.5305 | 0.2600 | 0.5628 | 0.2157 |
| 269 | O,C,E,N | 10 | 0.9 | 0.6110 | 0.1475 | 0.6060 | 0.2242 |
| 270 | O,C,E,N | 10 | 1.0 | 0.6428 | 0.1333 | 0.6196 | 0.2285 |
| 271 | O,C,A,N | 10 | 0.1 | 0.0000 | 0.0000 | 0.6667 | 0.0000 |
| 272 | O,C,A,N | 10 | 0.2 | 0.0400 | 0.1265 | 0.5333 | 0.2811 |
| 273 | O,C,A,N | 10 | 0.3 | 0.0667 | 0.2108 | 0.4917 | 0.2899 |
| 274 | O,C,A,N | 10 | 0.4 | 0.1251 | 0.2665 | 0.4882 | 0.2877 |
| 275 | O,C,A,N | 10 | 0.5 | 0.2686 | 0.3102 | 0.5111 | 0.2781 |
| 276 | O,C,A,N | 10 | 0.6 | 0.4206 | 0.3422 | 0.5599 | 0.2150 |
| 277 | O,C,A,N | 10 | 0.7 | 0.5505 | 0.2648 | 0.6117 | 0.2333 |
| 278 | O,C,A,N | 10 | 0.8 | 0.6299 | 0.2511 | 0.6719 | 0.1841 |
| 279 | O,C,A,N | 10 | 0.9 | 0.6578 | 0.2679 | 0.7266 | 0.1077 |
| 280 | O,C,A,N | 10 | 1.0 | 0.6596 | 0.2694 | 0.7205 | 0.1071 |
| 281 | O,E,A,N | 10 | 0.1 | 0.0000 | 0.0000 | 0.6667 | 0.0000 |
| 282 | O,E,A,N | 10 | 0.2 | 0.0000 | 0.0000 | 0.6800 | 0.0422 |
| 283 | O,E,A,N | 10 | 0.3 | 0.0000 | 0.0000 | 0.6033 | 0.2122 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-----------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 284 | O,E,A,N | 10 | 0.4 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 285 | O,E,A,N | 10 | 0.5 | 0.1354 | 0.2221 | 0.6215 | 0.2217 |
| 286 | O,E,A,N | 10 | 0.6 | 0.2480 | 0.2418 | 0.6217 | 0.2233 |
| 287 | O,E,A,N | 10 | 0.7 | 0.4215 | 0.2881 | 0.6176 | 0.2220 |
| 288 | O,E,A,N | 10 | 0.8 | 0.4848 | 0.2770 | 0.6207 | 0.2358 |
| 289 | O,E,A,N | 10 | 0.9 | 0.5314 | 0.2699 | 0.6343 | 0.2398 |
| 290 | O,E,A,N | 10 | 1.0 | 0.5332 | 0.2723 | 0.6031 | 0.2372 |
| 291 | C,E,A,N | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 292 | C,E,A,N | 10 | 0.2 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 293 | C,E,A,N | 10 | 0.3 | 0.1333 | 0.2919 | 0.5333 | 0.2811 |
| 294 | C,E,A,N | 10 | 0.4 | 0.1778 | 0.2926 | 0.5333 | 0.2811 |
| 295 | C,E,A,N | 10 | 0.5 | 0.3392 | 0.3082 | 0.5378 | 0.2867 |
| 296 | C,E,A,N | 10 | 0.6 | 0.4525 | 0.2940 | 0.5728 | 0.2524 |
| 297 | C,E,A,N | 10 | 0.7 | 0.5190 | 0.2336 | 0.6036 | 0.2181 |
| 298 | C,E,A,N | 10 | 0.8 | 0.6255 | 0.1850 | 0.6341 | 0.1492 |
| 299 | C,E,A,N | 10 | 0.9 | 0.6365 | 0.1861 | 0.6335 | 0.1489 |
| 300 | C,E,A,N | 10 | 1.0 | 0.6481 | 0.1801 | 0.6442 | 0.1543 |
| 301 | O,C,E,A,N | 10 | 0.1 | 0.0000 | 0.0000 | 0.6000 | 0.2108 |
| 302 | O,C,E,A,N | 10 | 0.2 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 303 | O,C,E,A,N | 10 | 0.3 | 0.0400 | 0.1265 | 0.5470 | 0.2892 |
| 304 | O,C,E,A,N | 10 | 0.4 | 0.2186 | 0.3111 | 0.5538 | 0.3000 |
| 305 | O,C,E,A,N | 10 | 0.5 | 0.4431 | 0.3010 | 0.5576 | 0.2378 |
| 306 | O,C,E,A,N | 10 | 0.6 | 0.5980 | 0.2297 | 0.5841 | 0.2212 |
| 307 | O,C,E,A,N | 10 | 0.7 | 0.6386 | 0.2200 | 0.6120 | 0.2288 |
| 308 | O,C,E,A,N | 10 | 0.8 | 0.6618 | 0.2327 | 0.6244 | 0.2372 |
| 309 | O,C,E,A,N | 10 | 0.9 | 0.7309 | 0.1874 | 0.6477 | 0.2459 |
| 310 | O,C,E,A,N | 10 | 1.0 | 0.7301 | 0.1794 | 0.6662 | 0.2501 |
| 311 | O | 100 | 0.1 | 0.3985 | 0.1645 | 0.7141 | 0.0493 |
| 312 | O | 100 | 0.2 | 0.7329 | 0.1264 | 0.6976 | 0.1183 |
| 313 | O | 100 | 0.3 | 0.7329 | 0.1264 | 0.7006 | 0.1042 |
| 314 | O | 100 | 0.4 | 0.7444 | 0.1065 | 0.7043 | 0.1100 |
| 315 | O | 100 | 0.5 | 0.7444 | 0.1065 | 0.6602 | 0.1763 |
| 316 | O | 100 | 0.6 | 0.7444 | 0.1065 | 0.6527 | 0.1742 |
| 317 | O | 100 | 0.7 | 0.7221 | 0.1229 | 0.6527 | 0.1742 |
| 318 | O | 100 | 0.8 | 0.7221 | 0.1229 | 0.6527 | 0.1742 |
| 319 | O | 100 | 0.9 | 0.6964 | 0.1183 | 0.6447 | 0.1697 |
| 320 | O | 100 | 1.0 | 0.6964 | 0.1183 | 0.6377 | 0.1872 |
| 321 | C | 100 | 0.1 | 0.3186 | 0.2121 | 0.6585 | 0.0331 |
| 322 | C | 100 | 0.2 | 0.7121 | 0.0805 | 0.6852 | 0.0913 |
| 323 | C | 100 | 0.3 | 0.7126 | 0.0678 | 0.6591 | 0.1323 |
| 324 | C | 100 | 0.4 | 0.7126 | 0.0678 | 0.6425 | 0.1415 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 325 | C | 100 | 0.5 | 0.7126 | 0.0678 | 0.6237 | 0.1363 |
| 326 | C | 100 | 0.6 | 0.7174 | 0.0658 | 0.6237 | 0.1363 |
| 327 | C | 100 | 0.7 | 0.7174 | 0.0658 | 0.6237 | 0.1363 |
| 328 | C | 100 | 0.8 | 0.7174 | 0.0658 | 0.6138 | 0.1326 |
| 329 | C | 100 | 0.9 | 0.7126 | 0.0678 | 0.6304 | 0.1270 |
| 330 | C | 100 | 1.0 | 0.7003 | 0.0480 | 0.6304 | 0.1270 |
| 331 | E | 100 | 0.1 | 0.1045 | 0.2207 | 0.6585 | 0.0416 |
| 332 | E | 100 | 0.2 | 0.4841 | 0.2543 | 0.6647 | 0.0804 |
| 333 | E | 100 | 0.3 | 0.4376 | 0.2261 | 0.6426 | 0.0939 |
| 334 | E | 100 | 0.4 | 0.4871 | 0.1715 | 0.6241 | 0.0760 |
| 335 | E | 100 | 0.5 | 0.4907 | 0.1771 | 0.5947 | 0.0620 |
| 336 | E | 100 | 0.6 | 0.4907 | 0.1771 | 0.5652 | 0.1257 |
| 337 | E | 100 | 0.7 | 0.4907 | 0.1771 | 0.5652 | 0.1257 |
| 338 | E | 100 | 0.8 | 0.4786 | 0.1676 | 0.5652 | 0.1257 |
| 339 | E | 100 | 0.9 | 0.4773 | 0.1653 | 0.5383 | 0.1677 |
| 340 | E | 100 | 1.0 | 0.4773 | 0.1653 | 0.5383 | 0.1677 |
| 341 | A | 100 | 0.1 | 0.3720 | 0.1930 | 0.6605 | 0.0899 |
| 342 | A | 100 | 0.2 | 0.6009 | 0.1128 | 0.6263 | 0.1027 |
| 343 | A | 100 | 0.3 | 0.5968 | 0.1109 | 0.6217 | 0.1076 |
| 344 | A | 100 | 0.4 | 0.5847 | 0.1090 | 0.6217 | 0.1076 |
| 345 | A | 100 | 0.5 | 0.5586 | 0.0915 | 0.6217 | 0.1076 |
| 346 | A | 100 | 0.6 | 0.5586 | 0.0915 | 0.6067 | 0.1107 |
| 347 | A | 100 | 0.7 | 0.5586 | 0.0915 | 0.5996 | 0.1202 |
| 348 | A | 100 | 0.8 | 0.5625 | 0.0973 | 0.5996 | 0.1202 |
| 349 | A | 100 | 0.9 | 0.5625 | 0.0973 | 0.5996 | 0.1202 |
| 350 | N | 100 | 0.1 | 0.5625 | 0.0973 | 0.5996 | 0.1202 |
| 351 | N | 100 | 0.2 | 0.0000 | 0.0000 | 0.5333 | 0.2811 |
| 352 | N | 100 | 0.3 | 0.0000 | 0.0000 | 0.4182 | 0.3251 |
| 353 | N | 100 | 0.4 | 0.0000 | 0.0000 | 0.3193 | 0.3006 |
| 354 | N | 100 | 0.5 | 0.1167 | 0.1619 | 0.3040 | 0.2899 |
| 355 | N | 100 | 0.6 | 0.2264 | 0.2560 | 0.3073 | 0.2926 |
| 356 | N | 100 | 0.7 | 0.2367 | 0.2613 | 0.3323 | 0.2735 |
| 357 | N | 100 | 0.8 | 0.2748 | 0.2647 | 0.3371 | 0.2825 |
| 358 | N | 100 | 0.9 | 0.2756 | 0.2706 | 0.3406 | 0.2867 |
| 359 | N | 100 | 1.0 | 0.2756 | 0.2706 | 0.3353 | 0.2854 |
| 360 | O,C | 100 | 0.1 | 0.2800 | 0.2732 | 0.3528 | 0.2905 |
| 361 | O,C | 100 | 0.2 | 0.6880 | 0.1281 | 0.7214 | 0.0712 |
| 362 | O,C | 100 | 0.3 | 0.6723 | 0.1163 | 0.6814 | 0.1058 |
| 363 | O,C | 100 | 0.4 | 0.6463 | 0.1288 | 0.6693 | 0.1064 |
| 364 | O,C | 100 | 0.5 | 0.6463 | 0.1288 | 0.6647 | 0.0998 |
| 365 | O,C | 100 | 0.6 | 0.6574 | 0.1306 | 0.6507 | 0.0943 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 366 | O,C | 100 | 0.7 | 0.6574 | 0.1306 | 0.6557 | 0.0720 |
| 367 | O,C | 100 | 0.8 | 0.6677 | 0.1354 | 0.6595 | 0.0655 |
| 368 | O,C | 100 | 0.9 | 0.6833 | 0.1141 | 0.6595 | 0.0655 |
| 369 | O,C | 100 | 1.0 | 0.6905 | 0.1082 | 0.6554 | 0.0582 |
| 370 | O,E | 100 | 0.1 | 0.6928 | 0.1161 | 0.6554 | 0.0582 |
| 371 | O,E | 100 | 0.2 | 0.5559 | 0.1978 | 0.7185 | 0.0586 |
| 372 | O,E | 100 | 0.3 | 0.6489 | 0.1799 | 0.7388 | 0.0531 |
| 373 | O,E | 100 | 0.4 | 0.6789 | 0.1752 | 0.7249 | 0.0860 |
| 374 | O,E | 100 | 0.5 | 0.6732 | 0.1695 | 0.7299 | 0.0890 |
| 375 | O,E | 100 | 0.6 | 0.6834 | 0.1722 | 0.7282 | 0.0956 |
| 376 | O,E | 100 | 0.7 | 0.6834 | 0.1722 | 0.7167 | 0.1156 |
| 377 | O,E | 100 | 0.8 | 0.6793 | 0.1731 | 0.6985 | 0.0944 |
| 378 | O,E | 100 | 0.9 | 0.6793 | 0.1731 | 0.6964 | 0.0960 |
| 379 | O,E | 100 | 1.0 | 0.6738 | 0.1708 | 0.7036 | 0.0994 |
| 380 | O,A | 100 | 0.1 | 0.6738 | 0.1708 | 0.6941 | 0.1076 |
| 381 | O,A | 100 | 0.2 | 0.6542 | 0.1413 | 0.7612 | 0.0707 |
| 382 | O,A | 100 | 0.3 | 0.6631 | 0.1681 | 0.7195 | 0.1150 |
| 383 | O,A | 100 | 0.4 | 0.6463 | 0.1451 | 0.6918 | 0.1222 |
| 384 | O,A | 100 | 0.5 | 0.6567 | 0.1197 | 0.6959 | 0.1082 |
| 385 | O,A | 100 | 0.6 | 0.6536 | 0.1310 | 0.6884 | 0.0747 |
| 386 | O,A | 100 | 0.7 | 0.6663 | 0.1314 | 0.6884 | 0.0747 |
| 387 | O,N | 100 | 0.1 | 0.6380 | 0.1464 | 0.6884 | 0.0747 |
| 388 | O,N | 100 | 0.2 | 0.6380 | 0.1464 | 0.6884 | 0.0747 |
| 389 | O,N | 100 | 0.3 | 0.6335 | 0.1865 | 0.6884 | 0.0747 |
| 390 | O,N | 100 | 0.4 | 0.6149 | 0.2120 | 0.6838 | 0.0665 |
| 391 | O,N | 100 | 0.5 | 0.3584 | 0.1984 | 0.7008 | 0.0604 |
| 392 | O,N | 100 | 0.6 | 0.7378 | 0.1112 | 0.7228 | 0.1149 |
| 393 | O,N | 100 | 0.7 | 0.7377 | 0.0999 | 0.7381 | 0.1146 |
| 394 | O,N | 100 | 0.8 | 0.7382 | 0.1096 | 0.7164 | 0.0924 |
| 395 | O,N | 100 | 0.9 | 0.7294 | 0.1022 | 0.6968 | 0.0866 |
| 396 | O,N | 100 | 1.0 | 0.7191 | 0.1029 | 0.6968 | 0.0866 |
| 397 | C,E | 100 | 0.1 | 0.7146 | 0.0987 | 0.7014 | 0.0924 |
| 398 | C,E | 100 | 0.2 | 0.7252 | 0.1057 | 0.6924 | 0.0942 |
| 399 | C,E | 100 | 0.3 | 0.6985 | 0.1475 | 0.6540 | 0.1676 |
| 400 | C,E | 100 | 0.4 | 0.7090 | 0.1523 | 0.6540 | 0.1676 |
| 401 | C,E | 100 | 0.5 | 0.5424 | 0.2381 | 0.6793 | 0.0784 |
| 402 | C,E | 100 | 0.6 | 0.6759 | 0.0670 | 0.6989 | 0.0953 |
| 403 | C,E | 100 | 0.7 | 0.6768 | 0.0661 | 0.6727 | 0.1070 |
| 404 | C,E | 100 | 0.8 | 0.6615 | 0.0598 | 0.6727 | 0.1070 |
| 405 | C,E | 100 | 0.9 | 0.6530 | 0.0674 | 0.6842 | 0.0914 |
| 406 | C,E | 100 | 1.0 | 0.6510 | 0.0838 | 0.6947 | 0.0997 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 407 | C,A | 100 | 0.1 | 0.6269 | 0.0938 | 0.6848 | 0.0877 |
| 408 | C,A | 100 | 0.2 | 0.6269 | 0.0938 | 0.6808 | 0.0875 |
| 409 | C,A | 100 | 0.3 | 0.6165 | 0.0935 | 0.6911 | 0.0916 |
| 410 | C,A | 100 | 0.4 | 0.6096 | 0.1210 | 0.6817 | 0.0836 |
| 411 | C,A | 100 | 0.5 | 0.6910 | 0.1725 | 0.7173 | 0.1047 |
| 412 | C,A | 100 | 0.6 | 0.7350 | 0.1397 | 0.6992 | 0.0975 |
| 413 | C,A | 100 | 0.7 | 0.7498 | 0.1020 | 0.6846 | 0.0905 |
| 414 | C,A | 100 | 0.8 | 0.7535 | 0.1024 | 0.7031 | 0.0936 |
| 415 | C,A | 100 | 0.9 | 0.7439 | 0.0983 | 0.6932 | 0.0974 |
| 416 | C,A | 100 | 1.0 | 0.7520 | 0.0905 | 0.6884 | 0.0974 |
| 417 | C,N | 100 | 0.1 | 0.7292 | 0.1253 | 0.6840 | 0.1020 |
| 418 | C,N | 100 | 0.2 | 0.7477 | 0.1202 | 0.6943 | 0.1051 |
| 419 | C,N | 100 | 0.3 | 0.7427 | 0.1188 | 0.6943 | 0.1051 |
| 420 | C,N | 100 | 0.4 | 0.7427 | 0.1188 | 0.6840 | 0.1020 |
| 421 | C,N | 100 | 0.5 | 0.3673 | 0.1876 | 0.6992 | 0.0655 |
| 422 | C,N | 100 | 0.6 | 0.6840 | 0.1190 | 0.6732 | 0.0535 |
| 423 | C,N | 100 | 0.7 | 0.6934 | 0.0876 | 0.6628 | 0.0725 |
| 424 | C,N | 100 | 0.8 | 0.6986 | 0.0839 | 0.6563 | 0.0957 |
| 425 | C,N | 100 | 0.9 | 0.7036 | 0.0887 | 0.6563 | 0.0957 |
| 426 | C,N | 100 | 1.0 | 0.6979 | 0.0790 | 0.6418 | 0.0916 |
| 427 | E,A | 100 | 0.1 | 0.6863 | 0.0984 | 0.6491 | 0.1034 |
| 428 | E,A | 100 | 0.2 | 0.6727 | 0.1311 | 0.6445 | 0.0956 |
| 429 | E,A | 100 | 0.3 | 0.6691 | 0.1293 | 0.6404 | 0.0899 |
| 430 | E,A | 100 | 0.4 | 0.6887 | 0.1411 | 0.6108 | 0.0704 |
| 431 | E,A | 100 | 0.5 | 0.5612 | 0.1539 | 0.6270 | 0.1499 |
| 432 | E,N | 100 | 0.1 | 0.5884 | 0.1157 | 0.6509 | 0.1175 |
| 433 | E,N | 100 | 0.2 | 0.5894 | 0.1160 | 0.6424 | 0.1407 |
| 434 | E,N | 100 | 0.3 | 0.5898 | 0.1204 | 0.6544 | 0.1278 |
| 435 | E,N | 100 | 0.4 | 0.5898 | 0.1204 | 0.6544 | 0.1278 |
| 436 | E,N | 100 | 0.5 | 0.5799 | 0.1128 | 0.6492 | 0.1186 |
| 437 | E,N | 100 | 0.6 | 0.5683 | 0.1147 | 0.6621 | 0.1170 |
| 438 | E,N | 100 | 0.7 | 0.5859 | 0.1250 | 0.6271 | 0.1200 |
| 439 | E,N | 100 | 0.8 | 0.5578 | 0.1519 | 0.6181 | 0.1199 |
| 440 | E,N | 100 | 0.9 | 0.5839 | 0.1312 | 0.6020 | 0.1165 |
| 441 | E,N | 100 | 1.0 | 0.0545 | 0.1725 | 0.5667 | 0.2160 |
| 442 | A,N | 100 | 0.1 | 0.4067 | 0.2174 | 0.5511 | 0.2065 |
| 443 | A,N | 100 | 0.2 | 0.4712 | 0.1486 | 0.5012 | 0.2239 |
| 444 | A,N | 100 | 0.3 | 0.5035 | 0.1211 | 0.4763 | 0.2498 |
| 445 | A,N | 100 | 0.4 | 0.4991 | 0.1173 | 0.4737 | 0.2578 |
| 446 | A,N | 100 | 0.5 | 0.5086 | 0.1272 | 0.4416 | 0.2893 |
| 447 | A,N | 100 | 0.6 | 0.5086 | 0.1272 | 0.4376 | 0.2856 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 448 | O,C,E | 100 | 0.1 | 0.5086 | 0.1272 | 0.4261 | 0.2798 |
| 449 | O,C,E | 100 | 0.2 | 0.5189 | 0.1444 | 0.4315 | 0.2829 |
| 450 | O,C,E | 100 | 0.3 | 0.5189 | 0.1444 | 0.4160 | 0.2769 |
| 451 | O,C,E | 100 | 0.4 | 0.3566 | 0.1292 | 0.6559 | 0.1079 |
| 452 | O,C,E | 100 | 0.5 | 0.5948 | 0.1203 | 0.6222 | 0.0983 |
| 453 | O,C,E | 100 | 0.6 | 0.5519 | 0.1524 | 0.6461 | 0.1117 |
| 454 | O,C,E | 100 | 0.7 | 0.5599 | 0.1541 | 0.6258 | 0.1049 |
| 455 | O,C,E | 100 | 0.8 | 0.5555 | 0.1486 | 0.6373 | 0.0955 |
| 456 | O,C,E | 100 | 0.9 | 0.5691 | 0.1346 | 0.6560 | 0.1130 |
| 457 | O,C,E | 100 | 1.0 | 0.5654 | 0.1334 | 0.6539 | 0.1415 |
| 458 | O,C,A | 100 | 0.1 | 0.5782 | 0.1428 | 0.6575 | 0.1541 |
| 459 | O,C,A | 100 | 0.2 | 0.5671 | 0.1571 | 0.6703 | 0.1271 |
| 460 | O,C,A | 100 | 0.3 | 0.5617 | 0.1567 | 0.6813 | 0.1107 |
| 461 | O,C,A | 100 | 0.4 | 0.6914 | 0.0983 | 0.7140 | 0.1039 |
| 462 | O,C,A | 100 | 0.5 | 0.6271 | 0.1234 | 0.6673 | 0.0988 |
| 463 | O,C,A | 100 | 0.6 | 0.6041 | 0.1566 | 0.6600 | 0.1063 |
| 464 | O,C,A | 100 | 0.7 | 0.6047 | 0.1321 | 0.6683 | 0.1101 |
| 465 | O,C,A | 100 | 0.8 | 0.6019 | 0.1152 | 0.6334 | 0.1246 |
| 466 | O,C,N | 100 | 0.1 | 0.5914 | 0.1129 | 0.6078 | 0.1114 |
| 467 | O,C,N | 100 | 0.2 | 0.5968 | 0.1117 | 0.5823 | 0.1075 |
| 468 | O,C,N | 100 | 0.3 | 0.5785 | 0.1411 | 0.5826 | 0.1114 |
| 469 | O,C,N | 100 | 0.4 | 0.5618 | 0.1305 | 0.5876 | 0.1205 |
| 470 | O,C,N | 100 | 0.5 | 0.5577 | 0.1025 | 0.6043 | 0.1185 |
| 471 | O,E,A | 100 | 0.1 | 0.7189 | 0.2193 | 0.7455 | 0.0839 |
| 472 | O,E,A | 100 | 0.2 | 0.7717 | 0.1580 | 0.7124 | 0.1200 |
| 473 | O,E,A | 100 | 0.3 | 0.7557 | 0.1545 | 0.7078 | 0.0957 |
| 474 | O,E,A | 100 | 0.4 | 0.7593 | 0.1546 | 0.6913 | 0.1093 |
| 475 | O,E,A | 100 | 0.5 | 0.7664 | 0.1514 | 0.6814 | 0.1115 |
| 476 | O,E,N | 100 | 0.1 | 0.7664 | 0.1514 | 0.6913 | 0.1093 |
| 477 | O,E,N | 100 | 0.2 | 0.7664 | 0.1514 | 0.6947 | 0.1180 |
| 478 | O,E,N | 100 | 0.3 | 0.7623 | 0.1403 | 0.6852 | 0.1242 |
| 479 | O,E,N | 100 | 0.4 | 0.7548 | 0.1355 | 0.6766 | 0.1182 |
| 480 | O,E,N | 100 | 0.5 | 0.7462 | 0.1350 | 0.6766 | 0.1182 |
| 481 | O,E,N | 100 | 0.6 | 0.6975 | 0.1334 | 0.6820 | 0.0675 |
| 482 | O,E,N | 100 | 0.7 | 0.6862 | 0.0992 | 0.6736 | 0.1157 |
| 483 | O,E,N | 100 | 0.8 | 0.6921 | 0.1006 | 0.6475 | 0.0879 |
| 484 | O,E,N | 100 | 0.9 | 0.6721 | 0.1271 | 0.6533 | 0.0679 |
| 485 | O,E,N | 100 | 1.0 | 0.6721 | 0.1271 | 0.6658 | 0.0638 |
| 486 | O,A,N | 100 | 0.1 | 0.6721 | 0.1271 | 0.6705 | 0.0656 |
| 487 | O,A,N | 100 | 0.2 | 0.6721 | 0.1271 | 0.6593 | 0.0738 |
| 488 | O,A,N | 100 | 0.3 | 0.6622 | 0.1273 | 0.6566 | 0.0761 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|---------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 489 | O,A,N | 100 | 0.4 | 0.6622 | 0.1273 | 0.6603 | 0.0733 |
| 490 | O,A,N | 100 | 0.5 | 0.6622 | 0.1273 | 0.6603 | 0.0733 |
| 491 | O,A,N | 100 | 0.6 | 0.6597 | 0.1803 | 0.7413 | 0.1106 |
| 492 | O,A,N | 100 | 0.7 | 0.6346 | 0.1442 | 0.6968 | 0.1170 |
| 493 | O,A,N | 100 | 0.8 | 0.6304 | 0.1462 | 0.6982 | 0.1088 |
| 494 | C,E,A | 100 | 0.1 | 0.6116 | 0.1454 | 0.6865 | 0.0993 |
| 495 | C,E,A | 100 | 0.2 | 0.6077 | 0.1470 | 0.6913 | 0.0708 |
| 496 | C,E,A | 100 | 0.3 | 0.5789 | 0.1443 | 0.6961 | 0.0706 |
| 497 | C,E,A | 100 | 0.4 | 0.5540 | 0.1567 | 0.6949 | 0.0740 |
| 498 | C,E,A | 100 | 0.5 | 0.5540 | 0.1567 | 0.7030 | 0.0795 |
| 499 | C,E,N | 100 | 0.1 | 0.5661 | 0.1607 | 0.7033 | 0.0878 |
| 500 | C,E,N | 100 | 0.2 | 0.5699 | 0.1602 | 0.6883 | 0.0984 |
| 501 | C,E,N | 100 | 0.3 | 0.5755 | 0.1721 | 0.7368 | 0.0685 |
| 502 | C,E,N | 100 | 0.4 | 0.6741 | 0.1725 | 0.7224 | 0.0775 |
| 503 | C,E,N | 100 | 0.5 | 0.7121 | 0.1044 | 0.6657 | 0.1314 |
| 504 | C,E,N | 100 | 0.6 | 0.7030 | 0.1043 | 0.6896 | 0.1276 |
| 505 | C,E,N | 100 | 0.7 | 0.7091 | 0.1082 | 0.6849 | 0.1095 |
| 506 | C,E,N | 100 | 0.8 | 0.6951 | 0.1102 | 0.6562 | 0.0969 |
| 507 | C,E,N | 100 | 0.9 | 0.6900 | 0.1128 | 0.6664 | 0.1033 |
| 508 | C,E,N | 100 | 1.0 | 0.6676 | 0.1326 | 0.6695 | 0.1051 |
| 509 | C,A,N | 100 | 0.1 | 0.6523 | 0.1224 | 0.6546 | 0.1200 |
| 510 | C,A,N | 100 | 0.2 | 0.6479 | 0.1192 | 0.6651 | 0.1011 |
| 511 | C,A,N | 100 | 0.3 | 0.6468 | 0.1428 | 0.6791 | 0.1320 |
| 512 | C,A,N | 100 | 0.4 | 0.6860 | 0.1302 | 0.6826 | 0.1232 |
| 513 | C,A,N | 100 | 0.5 | 0.6860 | 0.1302 | 0.6662 | 0.1213 |
| 514 | E,A,N | 100 | 0.1 | 0.6665 | 0.1765 | 0.6787 | 0.1176 |
| 515 | E,A,N | 100 | 0.2 | 0.6614 | 0.1704 | 0.6800 | 0.1243 |
| 516 | E,A,N | 100 | 0.3 | 0.6572 | 0.1708 | 0.6704 | 0.1194 |
| 517 | E,A,N | 100 | 0.4 | 0.6528 | 0.1725 | 0.6673 | 0.1035 |
| 518 | E,A,N | 100 | 0.5 | 0.6471 | 0.1658 | 0.6673 | 0.1035 |
| 519 | O,C,E,A | 100 | 0.1 | 0.6546 | 0.1750 | 0.6673 | 0.1035 |
| 520 | O,C,E,A | 100 | 0.2 | 0.6546 | 0.1750 | 0.6768 | 0.0979 |
| 521 | O,C,E,A | 100 | 0.3 | 0.6941 | 0.0953 | 0.6894 | 0.0907 |
| 522 | O,C,E,A | 100 | 0.4 | 0.7255 | 0.0968 | 0.7047 | 0.0766 |
| 523 | O,C,E,N | 100 | 0.1 | 0.7687 | 0.1055 | 0.7159 | 0.0546 |
| 524 | O,C,E,N | 100 | 0.2 | 0.7571 | 0.1280 | 0.7159 | 0.0546 |
| 525 | O,C,E,N | 100 | 0.3 | 0.7763 | 0.1285 | 0.7163 | 0.0489 |
| 526 | O,C,E,N | 100 | 0.4 | 0.7578 | 0.1377 | 0.7207 | 0.0616 |
| 527 | O,C,E,N | 100 | 0.5 | 0.7495 | 0.1407 | 0.7204 | 0.0625 |
| 528 | O,C,E,N | 100 | 0.6 | 0.7412 | 0.1431 | 0.7277 | 0.0702 |
| 529 | O,C,A,N | 100 | 0.1 | 0.7258 | 0.1353 | 0.7191 | 0.0654 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-----------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 530 | O,C,A,N | 100 | 0.2 | 0.7258 | 0.1353 | 0.7103 | 0.0873 |
| 531 | O,C,A,N | 100 | 0.3 | 0.6972 | 0.0789 | 0.6820 | 0.0526 |
| 532 | O,C,A,N | 100 | 0.4 | 0.6754 | 0.0648 | 0.6968 | 0.0831 |
| 533 | O,C,A,N | 100 | 0.5 | 0.6907 | 0.0597 | 0.6682 | 0.0699 |
| 534 | O,C,A,N | 100 | 0.6 | 0.6799 | 0.0962 | 0.6682 | 0.0699 |
| 535 | O,E,A,N | 100 | 0.1 | 0.6799 | 0.0962 | 0.6773 | 0.0655 |
| 536 | O,E,A,N | 100 | 0.2 | 0.6764 | 0.0939 | 0.6562 | 0.0588 |
| 537 | O,E,A,N | 100 | 0.3 | 0.6819 | 0.0979 | 0.6543 | 0.0925 |
| 538 | O,E,A,N | 100 | 0.4 | 0.6900 | 0.0960 | 0.6455 | 0.0732 |
| 539 | O,E,A,N | 100 | 0.5 | 0.6900 | 0.0960 | 0.6437 | 0.0846 |
| 540 | O,E,A,N | 100 | 0.6 | 0.6900 | 0.0960 | 0.6513 | 0.0850 |
| 541 | C,E,A,N | 100 | 0.1 | 0.6273 | 0.1816 | 0.7037 | 0.1052 |
| 542 | C,E,A,N | 100 | 0.2 | 0.7528 | 0.0987 | 0.6852 | 0.1016 |
| 543 | C,E,A,N | 100 | 0.3 | 0.7107 | 0.1114 | 0.6514 | 0.1146 |
| 544 | C,E,A,N | 100 | 0.4 | 0.6643 | 0.1230 | 0.6517 | 0.1188 |
| 545 | C,E,A,N | 100 | 0.5 | 0.6340 | 0.1635 | 0.6517 | 0.1188 |
| 546 | O,C,E,A,N | 100 | 0.1 | 0.6243 | 0.1473 | 0.6517 | 0.1188 |
| 547 | O,C,E,A,N | 100 | 0.2 | 0.6364 | 0.1450 | 0.6371 | 0.0930 |
| 548 | O,C,E,A,N | 100 | 0.3 | 0.6402 | 0.1607 | 0.6355 | 0.0967 |
| 549 | O,C,E,A,N | 100 | 0.4 | 0.6402 | 0.1607 | 0.6405 | 0.1043 |
| 550 | O,C,E,A,N | 100 | 0.5 | 0.6247 | 0.1859 | 0.6326 | 0.1326 |
| 551 | O | 1000 | 0.1 | 0.5385 | 0.1293 | 0.6749 | 0.1112 |
| 552 | O | 1000 | 0.2 | 0.6091 | 0.1060 | 0.6382 | 0.0642 |
| 553 | O | 1000 | 0.3 | 0.5502 | 0.1164 | 0.5919 | 0.1173 |
| 554 | O | 1000 | 0.4 | 0.5624 | 0.1220 | 0.5945 | 0.1352 |
| 555 | O | 1000 | 0.5 | 0.5532 | 0.1318 | 0.5866 | 0.1069 |
| 556 | O | 1000 | 0.6 | 0.5627 | 0.1366 | 0.5839 | 0.1007 |
| 557 | O | 1000 | 0.7 | 0.5446 | 0.1604 | 0.5879 | 0.1110 |
| 558 | O | 1000 | 0.8 | 0.5647 | 0.1236 | 0.5828 | 0.1161 |
| 559 | O | 1000 | 0.9 | 0.5647 | 0.1236 | 0.5828 | 0.1161 |
| 560 | O | 1000 | 1.0 | 0.5631 | 0.1191 | 0.5828 | 0.1161 |
| 561 | C | 1000 | 0.1 | 0.6990 | 0.1858 | 0.7406 | 0.0768 |
| 562 | C | 1000 | 0.2 | 0.7438 | 0.1545 | 0.6904 | 0.0872 |
| 563 | C | 1000 | 0.3 | 0.7207 | 0.1451 | 0.6876 | 0.0786 |
| 564 | E | 1000 | 0.1 | 0.7586 | 0.0883 | 0.6576 | 0.0876 |
| 565 | E | 1000 | 0.2 | 0.7323 | 0.1027 | 0.6494 | 0.0719 |
| 566 | E | 1000 | 0.3 | 0.7142 | 0.1100 | 0.6256 | 0.0734 |
| 567 | E | 1000 | 0.4 | 0.6775 | 0.1404 | 0.6280 | 0.0817 |
| 568 | E | 1000 | 0.5 | 0.6687 | 0.1303 | 0.6153 | 0.0882 |
| 569 | E | 1000 | 0.6 | 0.6676 | 0.1410 | 0.6326 | 0.0649 |
| 570 | E | 1000 | 0.7 | 0.6595 | 0.1409 | 0.6547 | 0.0606 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 571 | N | 1000 | 0.1 | 0.6745 | 0.1080 | 0.7069 | 0.0805 |
| 572 | N | 1000 | 0.2 | 0.6642 | 0.1189 | 0.6702 | 0.0886 |
| 573 | N | 1000 | 0.3 | 0.6228 | 0.1379 | 0.6419 | 0.0866 |
| 574 | N | 1000 | 0.4 | 0.6121 | 0.1323 | 0.6492 | 0.0708 |
| 575 | N | 1000 | 0.5 | 0.5933 | 0.1255 | 0.6260 | 0.0951 |
| 576 | N | 1000 | 0.6 | 0.6054 | 0.1430 | 0.6114 | 0.1173 |
| 577 | N | 1000 | 0.7 | 0.6080 | 0.1419 | 0.6005 | 0.1246 |
| 578 | N | 1000 | 0.8 | 0.5934 | 0.1260 | 0.6149 | 0.1125 |
| 579 | N | 1000 | 0.9 | 0.6099 | 0.1326 | 0.6057 | 0.1152 |
| 580 | N | 1000 | 1.0 | 0.6051 | 0.1194 | 0.6113 | 0.1165 |
| 581 | O,C | 1000 | 0.1 | 0.7477 | 0.1664 | 0.7506 | 0.0740 |
| 582 | O,C | 1000 | 0.2 | 0.6962 | 0.1290 | 0.6697 | 0.1032 |
| 583 | O,C | 1000 | 0.3 | 0.6918 | 0.1277 | 0.6386 | 0.1066 |
| 584 | O,E | 1000 | 0.1 | 0.6918 | 0.1277 | 0.6440 | 0.1026 |
| 585 | O,E | 1000 | 0.2 | 0.6870 | 0.1276 | 0.6440 | 0.1026 |
| 586 | O,E | 1000 | 0.3 | 0.6946 | 0.1405 | 0.6298 | 0.1161 |
| 587 | O,E | 1000 | 0.6 | 0.6902 | 0.1335 | 0.6522 | 0.1196 |
| 588 | O,N | 1000 | 0.1 | 0.6867 | 0.1105 | 0.6415 | 0.0962 |
| 589 | O,N | 1000 | 0.2 | 0.7031 | 0.1201 | 0.6458 | 0.0954 |
| 590 | O,N | 1000 | 0.3 | 0.6853 | 0.1719 | 0.6359 | 0.0926 |
| 591 | O,N | 1000 | 0.4 | 0.6710 | 0.1346 | 0.7291 | 0.0904 |
| 592 | O,N | 1000 | 0.5 | 0.6478 | 0.1330 | 0.6478 | 0.1237 |
| 593 | O,N | 1000 | 0.6 | 0.6522 | 0.1359 | 0.6580 | 0.1148 |
| 594 | O,N | 1000 | 0.7 | 0.6168 | 0.1475 | 0.6536 | 0.1094 |
| 595 | C,A | 1000 | 0.1 | 0.5973 | 0.1906 | 0.6625 | 0.1105 |
| 596 | C,N | 1000 | 0.1 | 0.5585 | 0.2268 | 0.6625 | 0.1105 |
| 597 | C,N | 1000 | 0.2 | 0.5719 | 0.1863 | 0.6527 | 0.1027 |
| 598 | E,N | 1000 | 0.1 | 0.5985 | 0.1635 | 0.6430 | 0.0818 |
| 599 | E,N | 1000 | 0.2 | 0.6038 | 0.1460 | 0.6432 | 0.0864 |
| 600 | E,N | 1000 | 0.3 | 0.6038 | 0.1460 | 0.6319 | 0.0678 |
| 601 | E,N | 1000 | 0.4 | 0.6833 | 0.0853 | 0.7002 | 0.0781 |
| 602 | E,N | 1000 | 0.5 | 0.7494 | 0.0751 | 0.6930 | 0.0914 |
| 603 | E,N | 1000 | 0.6 | 0.7567 | 0.0762 | 0.6846 | 0.0894 |
| 604 | E,N | 1000 | 0.8 | 0.7341 | 0.0994 | 0.7001 | 0.0762 |
| 605 | A,N | 1000 | 0.1 | 0.7417 | 0.1120 | 0.7122 | 0.0969 |
| 606 | O,C,E | 1000 | 0.1 | 0.7301 | 0.1308 | 0.6719 | 0.0824 |
| 607 | O,E,N | 1000 | 0.1 | 0.7429 | 0.1227 | 0.6570 | 0.0745 |
| 608 | O,E,N | 1000 | 0.2 | 0.7544 | 0.1008 | 0.6487 | 0.0673 |
| 609 | O,E,N | 1000 | 0.3 | 0.7544 | 0.1008 | 0.6487 | 0.0673 |
| 610 | C,E,N | 1000 | 0.1 | 0.7735 | 0.1004 | 0.6624 | 0.0794 |
| 611 | O | 10000 | 0.1 | 0.6892 | 0.1717 | 0.7326 | 0.0870 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|---------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 612 | O | 10000 | 0.2 | 0.6799 | 0.1112 | 0.6461 | 0.0762 |
| 613 | O | 10000 | 0.3 | 0.6364 | 0.1813 | 0.6314 | 0.0694 |
| 614 | O | 10000 | 0.4 | 0.6463 | 0.1827 | 0.6216 | 0.0631 |
| 615 | O | 10000 | 0.5 | 0.6147 | 0.1759 | 0.6270 | 0.0579 |
| 616 | O | 10000 | 0.6 | 0.6267 | 0.1879 | 0.6518 | 0.0882 |
| 617 | O | 10000 | 0.7 | 0.6327 | 0.1903 | 0.6645 | 0.0891 |
| 618 | O | 10000 | 0.8 | 0.6415 | 0.1991 | 0.6833 | 0.0742 |
| 619 | O | 10000 | 0.9 | 0.6428 | 0.1759 | 0.6717 | 0.0717 |
| 620 | O | 10000 | 1.0 | 0.6661 | 0.1359 | 0.6621 | 0.0583 |
| 621 | N | 10000 | 0.1 | 0.7329 | 0.1264 | 0.7361 | 0.1101 |
| 622 | O,N | 10000 | 0.1 | 0.7329 | 0.1264 | 0.7132 | 0.1166 |
| 623 | O,N | 10000 | 0.2 | 0.7329 | 0.1264 | 0.7121 | 0.1104 |
| 624 | O | 100000 | 0.1 | 0.7444 | 0.1065 | 0.7157 | 0.0911 |
| 625 | A | 100 | 1.0 | 0.7444 | 0.1065 | 0.6947 | 0.0753 |
| 626 | O,A | 100 | 0.8 | 0.7444 | 0.1065 | 0.7058 | 0.0788 |
| 627 | O,A | 100 | 0.9 | 0.7444 | 0.1065 | 0.6539 | 0.1608 |
| 628 | A,N | 100 | 0.7 | 0.7444 | 0.1065 | 0.6386 | 0.1549 |
| 629 | A,N | 100 | 0.8 | 0.7444 | 0.1065 | 0.6386 | 0.1549 |
| 630 | A,N | 100 | 0.9 | 0.7444 | 0.1065 | 0.6386 | 0.1549 |
| 631 | A,N | 100 | 1.0 | 0.7027 | 0.0744 | 0.6726 | 0.1122 |
| 632 | O,C,A | 100 | 0.9 | 0.6695 | 0.1300 | 0.6497 | 0.1511 |
| 633 | O,C,A | 100 | 1.0 | 0.6794 | 0.1292 | 0.6323 | 0.1313 |
| 634 | O,C,N | 100 | 0.6 | 0.6619 | 0.1173 | 0.5832 | 0.1385 |
| 635 | O,C,N | 100 | 0.7 | 0.6619 | 0.1173 | 0.6207 | 0.0867 |
| 636 | O,C,N | 100 | 0.8 | 0.6619 | 0.1173 | 0.6207 | 0.0867 |
| 637 | O,A,N | 100 | 0.9 | 0.6516 | 0.1112 | 0.5941 | 0.1091 |
| 638 | O,A,N | 100 | 1.0 | 0.6417 | 0.1094 | 0.5826 | 0.1203 |
| 639 | O,C,E,N | 100 | 0.7 | 0.6417 | 0.1094 | 0.5901 | 0.1074 |
| 640 | O,C,E,N | 100 | 0.8 | 0.6417 | 0.1094 | 0.6017 | 0.1027 |
| 641 | O,C,E,N | 100 | 0.9 | 0.4843 | 0.1728 | 0.5728 | 0.1271 |
| 642 | O,C,E,N | 100 | 1.0 | 0.4795 | 0.1706 | 0.5593 | 0.1355 |
| 643 | A | 1000 | 0.1 | 0.4925 | 0.1699 | 0.5084 | 0.1667 |
| 644 | O,N | 1000 | 0.8 | 0.4953 | 0.1651 | 0.5094 | 0.2290 |
| 645 | E,A | 100 | 0.6 | 0.4824 | 0.1574 | 0.5305 | 0.2356 |
| 646 | O,E,A | 100 | 0.6 | 0.4753 | 0.1545 | 0.5299 | 0.2351 |
| 647 | C,E,A | 100 | 0.6 | 0.4753 | 0.1545 | 0.5262 | 0.2317 |
| 648 | C,A,N | 100 | 0.6 | 0.4798 | 0.1559 | 0.5262 | 0.2317 |
| 649 | C,A,N | 100 | 0.7 | 0.4798 | 0.1559 | 0.5229 | 0.2292 |
| 650 | C,A,N | 100 | 0.8 | 0.4798 | 0.1559 | 0.5229 | 0.2292 |
| 651 | E,A,N | 100 | 0.6 | 0.5895 | 0.1525 | 0.6327 | 0.0942 |
| 652 | E,A,N | 100 | 0.7 | 0.5494 | 0.1770 | 0.6369 | 0.0947 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-----------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 653 | E,A,N | 100 | 0.8 | 0.5487 | 0.1407 | 0.6369 | 0.0947 |
| 654 | O,C,E,A | 100 | 0.5 | 0.5554 | 0.1449 | 0.6074 | 0.0986 |
| 655 | O,C,E,A | 100 | 0.6 | 0.5070 | 0.1631 | 0.6037 | 0.1219 |
| 656 | O,C,E,A | 100 | 0.7 | 0.4707 | 0.1730 | 0.6037 | 0.1219 |
| 657 | O,C,E,A | 100 | 0.8 | 0.4788 | 0.1827 | 0.5994 | 0.1222 |
| 658 | C,E,A,N | 100 | 0.6 | 0.4788 | 0.1827 | 0.5895 | 0.1157 |
| 659 | O,C,E,A,N | 100 | 0.6 | 0.4788 | 0.1827 | 0.6172 | 0.1057 |
| 660 | C | 1000 | 0.4 | 0.4788 | 0.1827 | 0.6221 | 0.0965 |
| 661 | C | 1000 | 0.5 | 0.1772 | 0.1643 | 0.3772 | 0.2180 |
| 662 | C | 1000 | 0.6 | 0.1306 | 0.1405 | 0.3189 | 0.2026 |
| 663 | C | 1000 | 0.7 | 0.1306 | 0.1405 | 0.3006 | 0.2524 |
| 664 | C | 1000 | 0.8 | 0.1222 | 0.1693 | 0.3507 | 0.2010 |
| 665 | C | 1000 | 0.9 | 0.1319 | 0.1760 | 0.3221 | 0.2129 |
| 666 | C | 1000 | 1.0 | 0.1089 | 0.1904 | 0.3218 | 0.2443 |
| 667 | C,E | 1000 | 0.1 | 0.1187 | 0.2156 | 0.3117 | 0.2722 |
| 668 | C,E | 1000 | 0.8 | 0.1197 | 0.2224 | 0.2900 | 0.3063 |
| 669 | C,E | 1000 | 0.9 | 0.1197 | 0.2224 | 0.2900 | 0.3063 |
| 670 | C,E | 1000 | 1.0 | 0.1197 | 0.2224 | 0.2900 | 0.3063 |
| 671 | E,N | 1000 | 0.7 | 0.6701 | 0.1460 | 0.6725 | 0.0998 |
| 672 | E,N | 1000 | 0.9 | 0.6214 | 0.1510 | 0.6582 | 0.1077 |
| 673 | O,E,N | 1000 | 0.4 | 0.6191 | 0.1577 | 0.6229 | 0.0918 |
| 674 | C,E,A | 1000 | 0.1 | 0.6165 | 0.1627 | 0.6462 | 0.1180 |
| 675 | C,A,N | 1000 | 0.1 | 0.6059 | 0.1499 | 0.6255 | 0.1212 |
| 676 | C,A,N | 1000 | 0.2 | 0.5899 | 0.1348 | 0.6291 | 0.1205 |
| 677 | C | 10000 | 0.1 | 0.5854 | 0.1335 | 0.6504 | 0.1112 |
| 678 | N | 10000 | 0.2 | 0.5730 | 0.1351 | 0.6585 | 0.1179 |
| 679 | N | 10000 | 0.3 | 0.5730 | 0.1351 | 0.6185 | 0.0851 |
| 680 | N | 10000 | 0.4 | 0.5693 | 0.1340 | 0.6296 | 0.0561 |
| 681 | N | 10000 | 0.6 | 0.7154 | 0.0693 | 0.7007 | 0.0798 |
| 682 | N | 10000 | 0.7 | 0.7269 | 0.1159 | 0.6811 | 0.0775 |
| 683 | N | 10000 | 0.8 | 0.6941 | 0.1262 | 0.6657 | 0.1073 |
| 684 | O,A | 100 | 1.0 | 0.6941 | 0.1262 | 0.6592 | 0.1369 |
| 685 | C,E,A | 100 | 0.7 | 0.6966 | 0.1169 | 0.6515 | 0.1297 |
| 686 | C,E,A | 100 | 0.8 | 0.6660 | 0.1232 | 0.6105 | 0.1386 |
| 687 | C,E,A | 100 | 0.9 | 0.6982 | 0.1164 | 0.5948 | 0.1377 |
| 688 | C,E,A | 100 | 1.0 | 0.7070 | 0.1254 | 0.5976 | 0.1438 |
| 689 | A | 1000 | 0.2 | 0.7104 | 0.1196 | 0.6244 | 0.1400 |
| 690 | A | 1000 | 0.3 | 0.7151 | 0.1186 | 0.6314 | 0.1458 |
| 691 | A | 1000 | 0.4 | 0.6129 | 0.1565 | 0.7195 | 0.1150 |
| 692 | A | 1000 | 0.5 | 0.5876 | 0.1516 | 0.7101 | 0.0936 |
| 693 | A | 1000 | 0.6 | 0.5227 | 0.1690 | 0.6882 | 0.0988 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 694 | A | 1000 | 0.7 | 0.5466 | 0.1392 | 0.6757 | 0.1143 |
| 695 | A | 1000 | 0.8 | 0.5228 | 0.1540 | 0.6963 | 0.0963 |
| 696 | A | 1000 | 0.9 | 0.5067 | 0.1171 | 0.6696 | 0.1347 |
| 697 | A | 1000 | 1.0 | 0.4825 | 0.1342 | 0.6797 | 0.1199 |
| 698 | O,A | 1000 | 0.1 | 0.4980 | 0.1383 | 0.6924 | 0.0967 |
| 699 | O,A | 1000 | 0.2 | 0.5433 | 0.1478 | 0.6924 | 0.0967 |
| 700 | O,A | 1000 | 0.3 | 0.5415 | 0.1659 | 0.6602 | 0.1683 |
| 701 | C,A | 1000 | 0.2 | 0.7054 | 0.0911 | 0.7229 | 0.1029 |
| 702 | E,N | 1000 | 1.0 | 0.7111 | 0.0992 | 0.7052 | 0.1020 |
| 703 | A,N | 1000 | 0.2 | 0.7000 | 0.1063 | 0.6920 | 0.1061 |
| 704 | A,N | 1000 | 0.3 | 0.7023 | 0.0977 | 0.6793 | 0.0804 |
| 705 | A,N | 1000 | 0.4 | 0.6809 | 0.0965 | 0.6976 | 0.0844 |
| 706 | A,N | 1000 | 0.5 | 0.6714 | 0.1025 | 0.6862 | 0.1116 |
| 707 | A,N | 1000 | 0.6 | 0.6857 | 0.1180 | 0.6398 | 0.1764 |
| 708 | A,N | 1000 | 0.7 | 0.6857 | 0.1180 | 0.6364 | 0.2532 |
| 709 | A,N | 1000 | 0.8 | 0.6857 | 0.1180 | 0.6918 | 0.1134 |
| 710 | A,N | 1000 | 0.9 | 0.6770 | 0.1218 | 0.6903 | 0.1097 |
| 711 | A,N | 1000 | 1.0 | 0.6527 | 0.0746 | 0.6933 | 0.0909 |
| 712 | O,C,A | 1000 | 0.1 | 0.5894 | 0.1285 | 0.6721 | 0.1305 |
| 713 | O,E,N | 1000 | 0.5 | 0.6144 | 0.0976 | 0.6280 | 0.1620 |
| 714 | O,A,N | 1000 | 0.1 | 0.5938 | 0.0979 | 0.5931 | 0.1549 |
| 715 | O,A,N | 1000 | 0.2 | 0.6132 | 0.1169 | 0.6227 | 0.1686 |
| 716 | O,A,N | 1000 | 0.3 | 0.6010 | 0.1171 | 0.6172 | 0.1641 |
| 717 | C,E,N | 1000 | 0.2 | 0.5697 | 0.1283 | 0.6177 | 0.1574 |
| 718 | C,E,N | 1000 | 0.3 | 0.5594 | 0.1139 | 0.6258 | 0.1599 |
| 719 | C,E,N | 1000 | 0.4 | 0.5627 | 0.1101 | 0.6137 | 0.1610 |
| 720 | A | 10000 | 0.1 | 0.5739 | 0.0989 | 0.5911 | 0.1703 |
| 721 | A | 10000 | 0.2 | 0.6933 | 0.1432 | 0.6432 | 0.0995 |
| 722 | A | 10000 | 0.3 | 0.6970 | 0.1448 | 0.6353 | 0.0901 |
| 723 | A | 10000 | 0.4 | 0.6845 | 0.1451 | 0.6128 | 0.1116 |
| 724 | A | 10000 | 0.5 | 0.6828 | 0.1339 | 0.5680 | 0.0852 |
| 725 | A | 10000 | 0.6 | 0.6883 | 0.1364 | 0.5580 | 0.0988 |
| 726 | A | 10000 | 0.7 | 0.6883 | 0.1364 | 0.5679 | 0.1096 |
| 727 | A | 10000 | 0.8 | 0.6622 | 0.1686 | 0.6100 | 0.0836 |
| 728 | N | 10000 | 0.5 | 0.6409 | 0.2053 | 0.5927 | 0.0802 |
| 729 | A,N | 10000 | 0.1 | 0.6701 | 0.1753 | 0.6023 | 0.0830 |
| 730 | A,N | 10000 | 0.3 | 0.6915 | 0.1650 | 0.6138 | 0.0748 |
| 731 | O | 100000 | 0.2 | 0.6202 | 0.1474 | 0.6461 | 0.0853 |
| 732 | O | 100000 | 0.4 | 0.6568 | 0.1268 | 0.6304 | 0.0874 |
| 733 | O | 100000 | 0.5 | 0.6209 | 0.1879 | 0.5981 | 0.1097 |
| 734 | O | 100000 | 0.6 | 0.6502 | 0.1218 | 0.5831 | 0.0992 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|---------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 735 | O | 100000 | 0.7 | 0.6317 | 0.1100 | 0.5831 | 0.0992 |
| 736 | O | 100000 | 0.8 | 0.5698 | 0.1712 | 0.5616 | 0.1137 |
| 737 | O | 100000 | 0.9 | 0.5296 | 0.2102 | 0.5832 | 0.0955 |
| 738 | O | 100000 | 1.0 | 0.5460 | 0.1868 | 0.5807 | 0.1156 |
| 739 | A | 100000 | 0.1 | 0.5633 | 0.1777 | 0.5769 | 0.1191 |
| 740 | A | 100000 | 0.2 | 0.5692 | 0.1772 | 0.6099 | 0.0764 |
| 741 | N | 100000 | 0.5 | 0.5881 | 0.1101 | 0.6307 | 0.1180 |
| 742 | N | 100000 | 0.6 | 0.5648 | 0.1444 | 0.6739 | 0.1402 |
| 743 | C,E,A,N | 100 | 0.7 | 0.5887 | 0.0954 | 0.7038 | 0.1186 |
| 744 | C,E,A,N | 100 | 0.8 | 0.5439 | 0.0676 | 0.6883 | 0.1360 |
| 745 | C,E,A,N | 100 | 0.9 | 0.5410 | 0.0861 | 0.6255 | 0.1490 |
| 746 | C,E,A,N | 100 | 1.0 | 0.4930 | 0.1948 | 0.6167 | 0.1473 |
| 747 | C,E | 1000 | 0.6 | 0.4767 | 0.1978 | 0.6372 | 0.1372 |
| 748 | C,E | 1000 | 0.7 | 0.4767 | 0.1978 | 0.5997 | 0.1619 |
| 749 | E,A | 100 | 0.7 | 0.4767 | 0.1978 | 0.5737 | 0.2126 |
| 750 | O,C,N | 100 | 0.9 | 0.4767 | 0.1978 | 0.6085 | 0.2027 |
| 751 | O,C,N | 100 | 1.0 | 0.4665 | 0.1601 | 0.5878 | 0.0877 |
| 752 | C,A,N | 100 | 0.9 | 0.4952 | 0.1415 | 0.5809 | 0.1506 |
| 753 | C,A,N | 100 | 1.0 | 0.5264 | 0.1228 | 0.5335 | 0.2042 |
| 754 | O,E,A,N | 100 | 0.7 | 0.5127 | 0.1332 | 0.5018 | 0.2241 |
| 755 | O,E,A,N | 100 | 0.8 | 0.5303 | 0.1488 | 0.4806 | 0.2666 |
| 756 | O,E,A,N | 100 | 0.9 | 0.4740 | 0.1828 | 0.4951 | 0.2870 |
| 757 | E | 1000 | 0.8 | 0.5132 | 0.1591 | 0.4894 | 0.2794 |
| 758 | E | 1000 | 0.9 | 0.5041 | 0.1493 | 0.4894 | 0.2794 |
| 759 | O,C | 1000 | 0.4 | 0.5133 | 0.1290 | 0.4722 | 0.2673 |
| 760 | O,C | 1000 | 0.5 | 0.5258 | 0.1459 | 0.4710 | 0.2725 |
| 761 | O,C | 1000 | 0.6 | 0.5126 | 0.1899 | 0.6376 | 0.0889 |
| 762 | O,C | 1000 | 0.7 | 0.5090 | 0.1927 | 0.6076 | 0.0623 |
| 763 | O,C | 1000 | 0.8 | 0.5185 | 0.1893 | 0.6226 | 0.0960 |
| 764 | O,C | 1000 | 1.0 | 0.4694 | 0.2303 | 0.5813 | 0.1061 |
| 765 | O,E | 1000 | 0.4 | 0.4746 | 0.2345 | 0.5709 | 0.1010 |
| 766 | O,N | 1000 | 0.9 | 0.4655 | 0.2274 | 0.6235 | 0.1106 |
| 767 | O,N | 1000 | 1.0 | 0.4909 | 0.1868 | 0.5923 | 0.1678 |
| 768 | O,C,N | 1000 | 0.1 | 0.4861 | 0.1810 | 0.5923 | 0.1678 |
| 769 | O,C,N | 1000 | 0.2 | 0.5012 | 0.1575 | 0.5513 | 0.1703 |
| 770 | O,C,N | 1000 | 0.3 | 0.5271 | 0.1483 | 0.5870 | 0.1509 |
| 771 | O,C,N | 1000 | 0.4 | 0.5753 | 0.1320 | 0.6133 | 0.0664 |
| 772 | O,C,N | 1000 | 0.5 | 0.5866 | 0.1171 | 0.6143 | 0.0753 |
| 773 | O,A,N | 1000 | 0.4 | 0.6457 | 0.1222 | 0.5959 | 0.0682 |
| 774 | O,A,N | 1000 | 0.5 | 0.5986 | 0.1046 | 0.6002 | 0.0660 |
| 775 | O,A,N | 1000 | 0.6 | 0.6282 | 0.1207 | 0.6243 | 0.0592 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-----------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 776 | O,A,N | 1000 | 0.7 | 0.6567 | 0.0911 | 0.6230 | 0.0657 |
| 777 | O,A,N | 1000 | 0.8 | 0.6342 | 0.0839 | 0.6299 | 0.0859 |
| 778 | A,N | 10000 | 0.2 | 0.6321 | 0.1336 | 0.6375 | 0.1048 |
| 779 | O,C,A,N | 100 | 0.7 | 0.6226 | 0.1517 | 0.5977 | 0.0974 |
| 780 | O,C,E,A,N | 100 | 0.7 | 0.6042 | 0.1384 | 0.5659 | 0.0873 |
| 781 | O,C,E,A,N | 100 | 0.8 | 0.7189 | 0.1288 | 0.6300 | 0.1128 |
| 782 | O,C,E,A,N | 100 | 0.9 | 0.6840 | 0.1358 | 0.6127 | 0.1079 |
| 783 | O,A | 1000 | 0.4 | 0.6372 | 0.1236 | 0.6045 | 0.1384 |
| 784 | O,A | 1000 | 0.5 | 0.6173 | 0.1185 | 0.5745 | 0.1318 |
| 785 | O,A | 1000 | 0.6 | 0.6220 | 0.0910 | 0.5614 | 0.0900 |
| 786 | O,A | 1000 | 0.7 | 0.6164 | 0.1269 | 0.5369 | 0.1139 |
| 787 | O,A | 1000 | 0.8 | 0.6087 | 0.1442 | 0.5369 | 0.1139 |
| 788 | C,E,N | 1000 | 0.5 | 0.6017 | 0.1455 | 0.5369 | 0.1139 |
| 789 | C,A,N | 1000 | 0.3 | 0.6072 | 0.1512 | 0.5452 | 0.1267 |
| 790 | C,E,A,N | 1000 | 0.1 | 0.5996 | 0.1339 | 0.5534 | 0.1285 |
| 791 | C | 10000 | 0.2 | 0.6669 | 0.1284 | 0.6540 | 0.0884 |
| 792 | C | 10000 | 0.3 | 0.6112 | 0.1222 | 0.5994 | 0.0938 |
| 793 | O | 100000 | 0.3 | 0.5668 | 0.1507 | 0.5663 | 0.1307 |
| 794 | N | 100000 | 0.4 | 0.5544 | 0.1712 | 0.5732 | 0.1135 |
| 795 | O,A | 100000 | 0.1 | 0.5623 | 0.1637 | 0.5568 | 0.1083 |
| 796 | O,C,E,A | 100 | 0.9 | 0.5706 | 0.1715 | 0.5169 | 0.0808 |
| 797 | O,C,E,A | 100 | 1.0 | 0.5552 | 0.1605 | 0.5324 | 0.0742 |
| 798 | O,E,A,N | 100 | 1.0 | 0.5453 | 0.1524 | 0.5454 | 0.0567 |
| 799 | E | 1000 | 1.0 | 0.5390 | 0.1547 | 0.5501 | 0.0880 |
| 800 | C,A | 1000 | 0.3 | 0.5907 | 0.0859 | 0.5957 | 0.0905 |
| 801 | C,A | 1000 | 0.4 | 0.5593 | 0.1659 | 0.6252 | 0.1291 |
| 802 | E,A | 1000 | 0.1 | 0.5720 | 0.1619 | 0.6794 | 0.1139 |
| 803 | O,C,E | 1000 | 0.2 | 0.5736 | 0.1549 | 0.6896 | 0.1338 |
| 804 | O,C,E | 1000 | 0.3 | 0.5869 | 0.1344 | 0.6863 | 0.1371 |
| 805 | O,C,E | 1000 | 0.4 | 0.5890 | 0.1391 | 0.6503 | 0.1245 |
| 806 | O,C,E | 1000 | 0.5 | 0.5420 | 0.1369 | 0.7029 | 0.1695 |
| 807 | C,E,A | 1000 | 0.2 | 0.5717 | 0.1468 | 0.6895 | 0.1707 |
| 808 | O,C | 1000 | 0.9 | 0.5596 | 0.1431 | 0.7075 | 0.1442 |
| 809 | C,E | 1000 | 0.2 | 0.5187 | 0.0995 | 0.6893 | 0.1461 |
| 810 | C,E | 1000 | 0.3 | 0.5437 | 0.1226 | 0.7131 | 0.1428 |
| 811 | C,E | 1000 | 0.4 | 0.6684 | 0.1218 | 0.6597 | 0.1158 |
| 812 | C,E | 1000 | 0.5 | 0.5797 | 0.1911 | 0.6601 | 0.0704 |
| 813 | O,E,N | 1000 | 0.6 | 0.5953 | 0.1522 | 0.6332 | 0.0851 |
| 814 | N | 10000 | 0.9 | 0.5806 | 0.1432 | 0.6210 | 0.0536 |
| 815 | N | 10000 | 1.0 | 0.5854 | 0.1243 | 0.6264 | 0.0777 |
| 816 | N | 100000 | 0.7 | 0.6094 | 0.1436 | 0.5997 | 0.0982 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|---------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 817 | N | 100000 | 0.8 | 0.6178 | 0.1431 | 0.5892 | 0.1033 |
| 818 | N | 100000 | 0.9 | 0.6001 | 0.1236 | 0.6166 | 0.1020 |
| 819 | N | 100000 | 1.0 | 0.6102 | 0.1403 | 0.6218 | 0.1086 |
| 820 | E,A | 100 | 0.8 | 0.6010 | 0.1507 | 0.5924 | 0.1264 |
| 821 | E,A | 100 | 0.9 | 0.6376 | 0.2028 | 0.6960 | 0.0982 |
| 822 | E,A | 100 | 1.0 | 0.6327 | 0.1602 | 0.6692 | 0.0852 |
| 823 | O,E,A | 100 | 0.7 | 0.6329 | 0.1751 | 0.6638 | 0.0761 |
| 824 | E,A,N | 100 | 0.9 | 0.6017 | 0.2025 | 0.6590 | 0.0836 |
| 825 | E,A,N | 100 | 1.0 | 0.6400 | 0.1969 | 0.6294 | 0.1258 |
| 826 | O,E | 1000 | 0.5 | 0.6131 | 0.1819 | 0.6439 | 0.1410 |
| 827 | O,E,N | 1000 | 0.8 | 0.6110 | 0.1760 | 0.6485 | 0.1280 |
| 828 | O,E,N | 1000 | 0.9 | 0.6169 | 0.1837 | 0.6384 | 0.1223 |
| 829 | O,E,N | 1000 | 1.0 | 0.6303 | 0.1818 | 0.6289 | 0.1453 |
| 830 | E,A,N | 1000 | 0.1 | 0.6163 | 0.1895 | 0.6489 | 0.1473 |
| 831 | O,C,E,N | 1000 | 0.1 | 0.7084 | 0.1434 | 0.6690 | 0.0892 |
| 832 | O,N | 10000 | 0.3 | 0.6051 | 0.2704 | 0.6255 | 0.1228 |
| 833 | O,A,N | 1000 | 0.9 | 0.6495 | 0.1384 | 0.6185 | 0.1257 |
| 834 | O,A,N | 1000 | 1.0 | 0.6757 | 0.1354 | 0.6286 | 0.1624 |
| 835 | O,A | 10000 | 0.7 | 0.5520 | 0.2034 | 0.6230 | 0.1779 |
| 836 | O,A | 10000 | 0.8 | 0.5759 | 0.2172 | 0.6702 | 0.1616 |
| 837 | A,N | 10000 | 0.4 | 0.6219 | 0.2076 | 0.6667 | 0.1185 |
| 838 | O,C,A,N | 100 | 0.8 | 0.6038 | 0.2121 | 0.6570 | 0.1601 |
| 839 | O,C,A,N | 100 | 0.9 | 0.6229 | 0.2024 | 0.6699 | 0.1340 |
| 840 | O,C,A,N | 100 | 1.0 | 0.6308 | 0.1813 | 0.6685 | 0.1441 |
| 841 | C,E,N | 1000 | 0.6 | 0.6665 | 0.1481 | 0.6145 | 0.1121 |
| 842 | C,E,N | 1000 | 0.7 | 0.6743 | 0.1453 | 0.6098 | 0.0867 |
| 843 | O,A | 1000 | 0.9 | 0.6668 | 0.1119 | 0.5971 | 0.1050 |
| 844 | O,A | 1000 | 1.0 | 0.6472 | 0.1337 | 0.5877 | 0.1161 |
| 845 | A | 10000 | 0.9 | 0.6714 | 0.1218 | 0.5219 | 0.1483 |
| 846 | A | 10000 | 1.0 | 0.6422 | 0.1229 | 0.5510 | 0.1506 |
| 847 | O,A | 10000 | 0.2 | 0.6204 | 0.1461 | 0.5890 | 0.1544 |
| 848 | O,A | 10000 | 0.3 | 0.6219 | 0.1463 | 0.5855 | 0.1358 |
| 849 | C,A | 1000 | 0.5 | 0.5915 | 0.1342 | 0.6421 | 0.0977 |
| 850 | C,A | 1000 | 0.6 | 0.5499 | 0.1161 | 0.6425 | 0.0950 |
| 851 | C,A | 1000 | 0.7 | 0.6267 | 0.1951 | 0.6019 | 0.0733 |
| 852 | C,A | 1000 | 0.8 | 0.6395 | 0.1354 | 0.5680 | 0.0766 |
| 853 | C,A | 1000 | 0.9 | 0.5848 | 0.1320 | 0.5483 | 0.0977 |
| 854 | O,C,A | 1000 | 0.2 | 0.5618 | 0.1455 | 0.5355 | 0.1514 |
| 855 | O,C,A | 1000 | 0.6 | 0.5554 | 0.1459 | 0.5067 | 0.1500 |
| 856 | O,C,A | 1000 | 0.7 | 0.5341 | 0.1585 | 0.5090 | 0.1425 |
| 857 | O,C,A | 1000 | 0.8 | 0.4934 | 0.1737 | 0.5248 | 0.1499 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-----------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 858 | O,C,A | 1000 | 0.9 | 0.4740 | 0.2357 | 0.5542 | 0.1499 |
| 859 | C,A,N | 1000 | 0.4 | 0.4958 | 0.2280 | 0.5587 | 0.1488 |
| 860 | C,A,N | 1000 | 0.5 | 0.5428 | 0.1638 | 0.5686 | 0.1561 |
| 861 | E,A,N | 1000 | 0.5 | 0.5321 | 0.1909 | 0.6034 | 0.0537 |
| 862 | E,A,N | 1000 | 0.6 | 0.4680 | 0.1971 | 0.5909 | 0.1194 |
| 863 | E,A,N | 1000 | 0.7 | 0.4400 | 0.1338 | 0.6080 | 0.1554 |
| 864 | O,C,E,A | 1000 | 0.1 | 0.4891 | 0.1341 | 0.5656 | 0.1594 |
| 865 | C | 10000 | 1.0 | 0.5162 | 0.1661 | 0.5922 | 0.1597 |
| 866 | C,A | 10000 | 0.1 | 0.5355 | 0.1509 | 0.5822 | 0.1497 |
| 867 | E | 10000 | 0.1 | 0.5266 | 0.1394 | 0.5886 | 0.1466 |
| 868 | E | 10000 | 0.2 | 0.5037 | 0.1727 | 0.5982 | 0.1549 |
| 869 | O,E | 1000 | 0.7 | 0.4831 | 0.2330 | 0.5848 | 0.1461 |
| 870 | E,A,N | 1000 | 0.2 | 0.4776 | 0.2260 | 0.5729 | 0.1348 |
| 871 | O,E,N | 1000 | 0.7 | 0.6498 | 0.1392 | 0.6255 | 0.0998 |
| 872 | C,N | 1000 | 0.3 | 0.6302 | 0.1707 | 0.6487 | 0.0952 |
| 873 | C,N | 1000 | 0.4 | 0.6152 | 0.1320 | 0.6444 | 0.0847 |
| 874 | C,N | 1000 | 0.8 | 0.5588 | 0.1331 | 0.6320 | 0.0942 |
| 875 | C,N | 1000 | 0.9 | 0.5977 | 0.1443 | 0.6331 | 0.0901 |
| 876 | C,N | 1000 | 1.0 | 0.5904 | 0.1523 | 0.6367 | 0.0943 |
| 877 | C,E,N | 1000 | 0.8 | 0.6087 | 0.1377 | 0.6675 | 0.1267 |
| 878 | O,C,A,N | 1000 | 0.2 | 0.5673 | 0.1508 | 0.7097 | 0.0997 |
| 879 | O,A | 10000 | 0.6 | 0.6020 | 0.1228 | 0.6767 | 0.1063 |
| 880 | A,N | 10000 | 1.0 | 0.5883 | 0.1137 | 0.6568 | 0.1034 |
| 881 | O,A | 10000 | 0.4 | 0.5595 | 0.1111 | 0.6350 | 0.0897 |
| 882 | A,N | 10000 | 0.5 | 0.6135 | 0.1056 | 0.6402 | 0.1180 |
| 883 | A,N | 10000 | 0.6 | 0.5944 | 0.1515 | 0.6331 | 0.1107 |
| 884 | O,C,E,A,N | 100 | 1.0 | 0.5879 | 0.1326 | 0.6498 | 0.1350 |
| 885 | O,C,E | 1000 | 0.6 | 0.5330 | 0.1611 | 0.6266 | 0.1234 |
| 886 | O,C,E | 1000 | 0.7 | 0.5908 | 0.1440 | 0.6442 | 0.1326 |
| 887 | O,C,E | 1000 | 0.8 | 0.5785 | 0.1442 | 0.6030 | 0.1397 |
| 888 | O,C,E | 1000 | 0.9 | 0.5826 | 0.1413 | 0.5913 | 0.1496 |
| 889 | O,C,E | 1000 | 1.0 | 0.5964 | 0.1092 | 0.6147 | 0.1473 |
| 890 | O,C,A | 1000 | 0.4 | 0.5569 | 0.1366 | 0.5847 | 0.1200 |
| 891 | O,C,A | 1000 | 0.5 | 0.6214 | 0.1777 | 0.6176 | 0.1141 |
| 892 | C,E,N | 1000 | 1.0 | 0.6543 | 0.1206 | 0.5862 | 0.1083 |
| 893 | O,C,A,N | 1000 | 0.3 | 0.6286 | 0.1478 | 0.5803 | 0.1320 |
| 894 | C,E,A,N | 1000 | 0.2 | 0.6186 | 0.1215 | 0.5376 | 0.1231 |
| 895 | O,A | 10000 | 0.1 | 0.6181 | 0.1247 | 0.5456 | 0.1311 |
| 896 | C,E | 10000 | 0.1 | 0.5901 | 0.1030 | 0.5429 | 0.1435 |
| 897 | C,E | 10000 | 0.2 | 0.5662 | 0.0969 | 0.5704 | 0.0944 |
| 898 | C,E | 10000 | 0.8 | 0.5889 | 0.0911 | 0.5953 | 0.0940 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|---------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 899 | C,E | 10000 | 0.9 | 0.5508 | 0.1004 | 0.5799 | 0.1354 |
| 900 | C,E | 10000 | 1.0 | 0.5690 | 0.1147 | 0.5672 | 0.1298 |
| 901 | C,A | 10000 | 0.2 | 0.6191 | 0.1589 | 0.6950 | 0.1154 |
| 902 | O,A | 100000 | 0.2 | 0.6166 | 0.1206 | 0.6526 | 0.0696 |
| 903 | O,A | 100000 | 0.3 | 0.6258 | 0.1138 | 0.6667 | 0.1017 |
| 904 | O,A | 100000 | 0.4 | 0.5861 | 0.1335 | 0.6795 | 0.1241 |
| 905 | C,E | 100000 | 0.2 | 0.5631 | 0.1648 | 0.6475 | 0.1102 |
| 906 | E,N | 100000 | 0.9 | 0.5716 | 0.1483 | 0.6672 | 0.0952 |
| 907 | E,N | 100000 | 1.0 | 0.6262 | 0.1495 | 0.6719 | 0.0964 |
| 908 | C,E,A | 1000 | 0.3 | 0.6204 | 0.1276 | 0.6524 | 0.1139 |
| 909 | C,E,A | 1000 | 0.4 | 0.6165 | 0.1278 | 0.6220 | 0.0783 |
| 910 | C,E,A | 1000 | 0.5 | 0.6315 | 0.1635 | 0.6432 | 0.1067 |
| 911 | E | 100000 | 0.1 | 0.6712 | 0.1037 | 0.6556 | 0.0686 |
| 912 | E | 10000 | 0.3 | 0.6129 | 0.1408 | 0.6130 | 0.0931 |
| 913 | E,N | 10000 | 0.1 | 0.5423 | 0.2126 | 0.5888 | 0.1124 |
| 914 | C,E,N | 100000 | 0.2 | 0.5945 | 0.1786 | 0.6043 | 0.0962 |
| 915 | E,N | 100000 | 0.2 | 0.5786 | 0.1549 | 0.5928 | 0.1070 |
| 916 | E,N | 100000 | 0.3 | 0.5573 | 0.2272 | 0.5674 | 0.1002 |
| 917 | O,E,A | 100 | 0.8 | 0.6000 | 0.2411 | 0.5747 | 0.1001 |
| 918 | O,E,A | 100 | 0.9 | 0.5621 | 0.2781 | 0.6019 | 0.0857 |
| 919 | O,E,A | 100 | 1.0 | 0.6544 | 0.1393 | 0.5963 | 0.1029 |
| 920 | O,E | 1000 | 0.8 | 0.6329 | 0.1893 | 0.6055 | 0.0977 |
| 921 | O,E | 1000 | 0.9 | 0.6273 | 0.1160 | 0.6514 | 0.1216 |
| 922 | E,A | 1000 | 0.2 | 0.5774 | 0.1288 | 0.6135 | 0.0951 |
| 923 | O,E,A | 1000 | 0.1 | 0.5658 | 0.1439 | 0.6160 | 0.0806 |
| 924 | O,E,A | 1000 | 0.2 | 0.5644 | 0.1768 | 0.5846 | 0.1250 |
| 925 | E,A,N | 1000 | 0.3 | 0.5659 | 0.1590 | 0.6309 | 0.0889 |
| 926 | E,A,N | 1000 | 0.4 | 0.5734 | 0.1523 | 0.6088 | 0.0839 |
| 927 | C | 10000 | 0.4 | 0.5588 | 0.1456 | 0.5947 | 0.1029 |
| 928 | C | 10000 | 0.5 | 0.5664 | 0.1678 | 0.6505 | 0.1015 |
| 929 | C | 10000 | 0.6 | 0.5981 | 0.1549 | 0.6649 | 0.0639 |
| 930 | O,C,E,N | 1000 | 0.2 | 0.6024 | 0.1566 | 0.6486 | 0.0792 |
| 931 | C,N | 1000 | 0.5 | 0.7329 | 0.1264 | 0.7054 | 0.0902 |
| 932 | C,N | 1000 | 0.6 | 0.7226 | 0.1273 | 0.6906 | 0.0713 |
| 933 | C,N | 1000 | 0.7 | 0.7342 | 0.1087 | 0.6404 | 0.1508 |
| 934 | C,E,A,N | 1000 | 0.3 | 0.7342 | 0.1087 | 0.6274 | 0.1661 |
| 935 | C,E,A,N | 1000 | 0.4 | 0.7342 | 0.1087 | 0.6167 | 0.1526 |
| 936 | O,A | 10000 | 0.5 | 0.7342 | 0.1087 | 0.6370 | 0.1207 |
| 937 | O,A | 10000 | 0.9 | 0.7444 | 0.1065 | 0.6598 | 0.1146 |
| 938 | A,N | 10000 | 0.7 | 0.7532 | 0.1122 | 0.6532 | 0.1116 |
| 939 | A,N | 10000 | 0.8 | 0.7532 | 0.1122 | 0.6597 | 0.1167 |

| # | Trait | Parameters | | Mean | | P50 | |
|-----|-------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 940 | A,N | 10000 | 0.9 | 0.7532 | 0.1122 | 0.6597 | 0.1167 |
| 941 | O,A,N | 10000 | 0.1 | 0.6360 | 0.1231 | 0.6206 | 0.0928 |
| 942 | C,E,N | 1000 | 0.9 | 0.5555 | 0.1767 | 0.6154 | 0.0812 |
| 943 | C,E | 10000 | 0.3 | 0.5906 | 0.1690 | 0.6118 | 0.0815 |
| 944 | C,E | 10000 | 0.4 | 0.6020 | 0.1457 | 0.6087 | 0.0848 |
| 945 | C,E | 10000 | 0.5 | 0.6178 | 0.1487 | 0.6039 | 0.0794 |
| 946 | C,E | 10000 | 0.6 | 0.6020 | 0.1457 | 0.6165 | 0.0863 |
| 947 | C,E | 100000 | 0.1 | 0.5989 | 0.1515 | 0.6268 | 0.0982 |
| 948 | C,E | 100000 | 1.0 | 0.5870 | 0.1347 | 0.6268 | 0.0982 |
| 949 | C,E | 100000 | 0.5 | 0.5989 | 0.1515 | 0.6330 | 0.0992 |
| 950 | E,N | 100000 | 0.4 | 0.5834 | 0.1639 | 0.6231 | 0.0950 |
| 951 | E,N | 100000 | 0.5 | 0.4836 | 0.1619 | 0.4892 | 0.2281 |
| 952 | E | 10000 | 0.4 | 0.4836 | 0.1619 | 0.5012 | 0.2250 |
| 953 | E | 10000 | 0.5 | 0.4986 | 0.1438 | 0.5099 | 0.2313 |
| 954 | E | 10000 | 0.6 | 0.4795 | 0.1642 | 0.5127 | 0.2276 |
| 955 | E | 10000 | 0.7 | 0.4753 | 0.1545 | 0.5851 | 0.1466 |
| 956 | E | 10000 | 0.8 | 0.4753 | 0.1545 | 0.5797 | 0.1470 |
| 957 | E | 10000 | 0.9 | 0.4753 | 0.1545 | 0.5844 | 0.1509 |
| 958 | E | 10000 | 1.0 | 0.4811 | 0.1584 | 0.5737 | 0.1483 |
| 959 | O,C | 10000 | 0.1 | 0.4811 | 0.1584 | 0.5023 | 0.2252 |
| 960 | C,E,N | 10000 | 0.4 | 0.4811 | 0.1584 | 0.4989 | 0.2222 |
| 961 | C,E,N | 10000 | 0.5 | 0.4515 | 0.2253 | 0.6260 | 0.1109 |
| 962 | C,E,N | 10000 | 0.6 | 0.5766 | 0.0990 | 0.6156 | 0.1312 |
| 963 | E | 100000 | 0.2 | 0.5590 | 0.0934 | 0.5918 | 0.1448 |
| 964 | E | 100000 | 0.3 | 0.5712 | 0.0991 | 0.5804 | 0.1495 |
| 965 | E | 100000 | 0.4 | 0.5476 | 0.1349 | 0.5657 | 0.1415 |
| 966 | E | 100000 | 1.0 | 0.5556 | 0.1423 | 0.5561 | 0.1371 |
| 967 | A | 100000 | 0.3 | 0.5556 | 0.1423 | 0.5605 | 0.1383 |
| 968 | A | 100000 | 0.4 | 0.5556 | 0.1423 | 0.5657 | 0.1415 |
| 969 | A | 100000 | 0.5 | 0.5238 | 0.1852 | 0.5672 | 0.1838 |
| 970 | A | 100000 | 0.6 | 0.5238 | 0.1852 | 0.5481 | 0.1845 |
| 971 | A | 100000 | 0.7 | 0.0694 | 0.1121 | 0.3875 | 0.2650 |
| 972 | A | 100000 | 0.8 | 0.0854 | 0.1116 | 0.4647 | 0.2049 |
| 973 | A | 100000 | 0.9 | 0.1104 | 0.1181 | 0.4564 | 0.1881 |
| 974 | A | 100000 | 1.0 | 0.1631 | 0.1541 | 0.4370 | 0.1814 |
| 975 | C,E,N | 100000 | 0.1 | 0.1722 | 0.1644 | 0.4519 | 0.2042 |
| 976 | O,C,A | 1000 | 0.3 | 0.1892 | 0.1927 | 0.4538 | 0.2212 |
| 977 | C,E,A | 1000 | 0.6 | 0.1806 | 0.1988 | 0.3762 | 0.2819 |
| 978 | O,C,A | 10000 | 0.1 | 0.1819 | 0.2074 | 0.4002 | 0.2775 |
| 979 | E,N | 10000 | 0.7 | 0.1563 | 0.2139 | 0.4002 | 0.2775 |
| 980 | E,N | 10000 | 0.8 | 0.1704 | 0.2193 | 0.4002 | 0.2775 |

| # | Trait | Parameters | | Mean | | P50 | |
|------|---------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 981 | E,N | 10000 | 0.9 | 0.6229 | 0.1539 | 0.5639 | 0.0796 |
| 982 | O,E,A | 1000 | 0.3 | 0.6000 | 0.1419 | 0.6173 | 0.1151 |
| 983 | O,E,A | 1000 | 0.4 | 0.5956 | 0.1325 | 0.6378 | 0.1187 |
| 984 | O,E,A | 1000 | 0.5 | 0.5918 | 0.1361 | 0.6166 | 0.1106 |
| 985 | O,E,A | 1000 | 0.6 | 0.5918 | 0.1361 | 0.6130 | 0.1148 |
| 986 | O,E,A | 1000 | 1.0 | 0.5893 | 0.1296 | 0.6178 | 0.1182 |
| 987 | O,C,E,A | 1000 | 0.2 | 0.5884 | 0.1216 | 0.6392 | 0.1138 |
| 988 | O,E | 100000 | 0.1 | 0.5734 | 0.1367 | 0.6457 | 0.0941 |
| 989 | O,N | 100000 | 0.6 | 0.5607 | 0.1264 | 0.6504 | 0.0962 |
| 990 | E,N | 100000 | 0.8 | 0.5569 | 0.1266 | 0.6437 | 0.0848 |
| 991 | E,A | 1000 | 0.3 | 0.6410 | 0.0935 | 0.6567 | 0.0723 |
| 992 | E,A | 1000 | 0.4 | 0.6448 | 0.1092 | 0.5948 | 0.1086 |
| 993 | E,A | 1000 | 0.5 | 0.6656 | 0.1132 | 0.6016 | 0.0992 |
| 994 | E,A | 1000 | 0.6 | 0.6606 | 0.1075 | 0.5990 | 0.1004 |
| 995 | E,A | 1000 | 0.7 | 0.6406 | 0.1199 | 0.5940 | 0.0957 |
| 996 | E,A | 1000 | 0.8 | 0.6399 | 0.1102 | 0.6096 | 0.1179 |
| 997 | E,A | 1000 | 0.9 | 0.6289 | 0.1285 | 0.6069 | 0.1056 |
| 998 | E,A | 1000 | 1.0 | 0.6499 | 0.1382 | 0.6103 | 0.1233 |
| 999 | O,C,N | 1000 | 0.7 | 0.6485 | 0.1559 | 0.6529 | 0.1162 |
| 1000 | O,N | 10000 | 0.6 | 0.6637 | 0.1435 | 0.6375 | 0.1310 |
| 1001 | E,A | 10000 | 0.1 | 0.5616 | 0.1494 | 0.5899 | 0.1623 |
| 1002 | E,A | 10000 | 0.2 | 0.5312 | 0.1812 | 0.6324 | 0.1562 |
| 1003 | C | 10000 | 0.8 | 0.5308 | 0.1558 | 0.5943 | 0.1887 |
| 1004 | C | 10000 | 0.9 | 0.5308 | 0.1558 | 0.5982 | 0.1877 |
| 1005 | O,N | 10000 | 0.4 | 0.5308 | 0.1558 | 0.6080 | 0.1865 |
| 1006 | O,A | 10000 | 1.0 | 0.5491 | 0.1568 | 0.6583 | 0.1486 |
| 1007 | C,E | 10000 | 0.7 | 0.5592 | 0.1525 | 0.6283 | 0.1868 |
| 1008 | O,A | 100000 | 0.9 | 0.6111 | 0.1205 | 0.6831 | 0.0989 |
| 1009 | C,A | 10000 | 0.3 | 0.5917 | 0.1597 | 0.6750 | 0.0933 |
| 1010 | C,A | 10000 | 0.4 | 0.5771 | 0.1706 | 0.6658 | 0.1028 |
| 1011 | C,E | 100000 | 0.9 | 0.6405 | 0.1612 | 0.6562 | 0.1541 |
| 1012 | C,E,A | 1000 | 0.7 | 0.6398 | 0.1227 | 0.7046 | 0.1131 |
| 1013 | C,E,A,N | 1000 | 0.5 | 0.6581 | 0.1222 | 0.6395 | 0.1609 |
| 1014 | O,C | 10000 | 0.2 | 0.6725 | 0.1370 | 0.6121 | 0.1570 |
| 1015 | E,N | 10000 | 1.0 | 0.6810 | 0.1101 | 0.6282 | 0.1662 |
| 1016 | E | 100000 | 0.5 | 0.6669 | 0.1095 | 0.6225 | 0.2325 |
| 1017 | E | 100000 | 0.6 | 0.6490 | 0.1141 | 0.6021 | 0.2303 |
| 1018 | E | 100000 | 0.7 | 0.6490 | 0.1141 | 0.6061 | 0.2378 |
| 1019 | E | 100000 | 0.8 | 0.6490 | 0.1141 | 0.6745 | 0.1036 |
| 1020 | E | 100000 | 0.9 | 0.6490 | 0.1141 | 0.6924 | 0.0992 |
| 1021 | O,A | 100000 | 0.5 | 0.5870 | 0.1381 | 0.6051 | 0.0928 |

| # | Trait | Parameters | | Mean | | P50 | |
|------|---------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 1022 | O,A | 100000 | 0.6 | 0.5263 | 0.1406 | 0.5910 | 0.1154 |
| 1023 | O,A | 100000 | 0.7 | 0.5146 | 0.1987 | 0.5593 | 0.1483 |
| 1024 | O,A | 100000 | 0.8 | 0.5381 | 0.1484 | 0.5242 | 0.1490 |
| 1025 | O,A,N | 10000 | 0.2 | 0.5578 | 0.1389 | 0.5836 | 0.1668 |
| 1026 | C,E | 100000 | 0.3 | 0.5427 | 0.1516 | 0.5761 | 0.1624 |
| 1027 | C,E | 100000 | 0.4 | 0.5809 | 0.1171 | 0.5575 | 0.1689 |
| 1028 | E,N | 100000 | 0.6 | 0.5378 | 0.1125 | 0.5080 | 0.1374 |
| 1029 | E,N | 100000 | 0.7 | 0.5545 | 0.1185 | 0.5199 | 0.1400 |
| 1030 | O,E | 10000 | 0.6 | 0.5818 | 0.1205 | 0.5649 | 0.1685 |
| 1031 | O,C,N | 1000 | 0.6 | 0.5948 | 0.2306 | 0.5531 | 0.1378 |
| 1032 | O,E,A | 1000 | 0.7 | 0.6163 | 0.1570 | 0.5682 | 0.1463 |
| 1033 | C | 10000 | 0.7 | 0.6078 | 0.1560 | 0.5792 | 0.1503 |
| 1034 | O,C | 10000 | 0.8 | 0.6007 | 0.1524 | 0.5478 | 0.1517 |
| 1035 | O,N | 10000 | 0.5 | 0.6204 | 0.1313 | 0.5312 | 0.1439 |
| 1036 | C,E,N | 10000 | 1.0 | 0.6091 | 0.1205 | 0.5241 | 0.1435 |
| 1037 | O,N | 100000 | 0.2 | 0.6037 | 0.1362 | 0.5465 | 0.1383 |
| 1038 | O,E | 1000 | 1.0 | 0.6194 | 0.1320 | 0.5604 | 0.1423 |
| 1039 | C,A | 1000 | 1.0 | 0.6252 | 0.1340 | 0.5604 | 0.1423 |
| 1040 | C,A,N | 1000 | 0.6 | 0.6169 | 0.0935 | 0.5323 | 0.1257 |
| 1041 | C,A,N | 1000 | 0.7 | 0.5491 | 0.1369 | 0.5471 | 0.1121 |
| 1042 | O,C,E,N | 1000 | 0.3 | 0.6181 | 0.1468 | 0.5338 | 0.1512 |
| 1043 | O,C,E,N | 1000 | 0.4 | 0.6053 | 0.1568 | 0.5193 | 0.1554 |
| 1044 | O,C,N | 1000 | 0.8 | 0.5553 | 0.1767 | 0.5486 | 0.0792 |
| 1045 | O,C | 10000 | 0.4 | 0.5500 | 0.2005 | 0.5558 | 0.0735 |
| 1046 | O,C | 10000 | 0.5 | 0.5425 | 0.1885 | 0.5420 | 0.1086 |
| 1047 | O,C | 10000 | 0.6 | 0.5494 | 0.2410 | 0.5397 | 0.0951 |
| 1048 | E,N | 10000 | 0.6 | 0.5205 | 0.2314 | 0.5447 | 0.1011 |
| 1049 | O,E,N | 10000 | 0.2 | 0.5205 | 0.2314 | 0.5647 | 0.1482 |
| 1050 | O,C,E,A | 1000 | 0.3 | 0.5227 | 0.1845 | 0.5494 | 0.0999 |
| 1051 | O,C,E,A | 1000 | 0.4 | 0.5170 | 0.1056 | 0.6312 | 0.1949 |
| 1052 | C,N | 10000 | 0.1 | 0.5572 | 0.1067 | 0.6430 | 0.1983 |
| 1053 | O,E | 10000 | 0.1 | 0.5414 | 0.0980 | 0.6254 | 0.2304 |
| 1054 | O,C,A,N | 1000 | 0.1 | 0.5495 | 0.0841 | 0.5754 | 0.2283 |
| 1055 | C,E | 100000 | 0.6 | 0.5425 | 0.0808 | 0.6527 | 0.1283 |
| 1056 | C,E | 100000 | 0.7 | 0.4981 | 0.1897 | 0.6275 | 0.1578 |
| 1057 | C,E | 100000 | 0.8 | 0.4981 | 0.1897 | 0.5917 | 0.1713 |
| 1058 | O,E | 10000 | 0.9 | 0.5047 | 0.1947 | 0.4972 | 0.2624 |
| 1059 | O,E | 10000 | 1.0 | 0.4981 | 0.1897 | 0.5055 | 0.2696 |
| 1060 | C,E,A,N | 10000 | 0.1 | 0.4981 | 0.1897 | 0.5093 | 0.2703 |
| 1061 | A,N | 100000 | 1.0 | 0.4937 | 0.1415 | 0.5847 | 0.0912 |
| 1062 | E,A,N | 1000 | 0.9 | 0.5198 | 0.1423 | 0.5771 | 0.0912 |

| # | Trait | Parameters | | Mean | | P50 | |
|------|---------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 1063 | E,A,N | 1000 | 1.0 | 0.5057 | 0.1623 | 0.5097 | 0.1979 |
| 1064 | C,E,A,N | 1000 | 0.6 | 0.4998 | 0.1591 | 0.4669 | 0.2554 |
| 1065 | O,E | 10000 | 0.8 | 0.5173 | 0.1552 | 0.4669 | 0.2554 |
| 1066 | O,E | 100000 | 0.8 | 0.5374 | 0.1514 | 0.4996 | 0.2304 |
| 1067 | O,N | 100000 | 0.5 | 0.5063 | 0.1875 | 0.5053 | 0.2308 |
| 1068 | O,C,A,N | 100000 | 0.7 | 0.4504 | 0.1521 | 0.4965 | 0.2104 |
| 1069 | O,C | 10000 | 1.0 | 0.4710 | 0.1831 | 0.4965 | 0.2104 |
| 1070 | C,E,N | 10000 | 0.1 | 0.4810 | 0.1446 | 0.5005 | 0.1485 |
| 1071 | C,E,N | 10000 | 0.3 | 0.4581 | 0.2338 | 0.5206 | 0.1316 |
| 1072 | C,E,N | 10000 | 0.8 | 0.4507 | 0.2438 | 0.5573 | 0.0842 |
| 1073 | N | 100000 | 0.2 | 0.4915 | 0.2448 | 0.5590 | 0.0976 |
| 1074 | N | 100000 | 0.3 | 0.3988 | 0.2483 | 0.5166 | 0.1553 |
| 1075 | O,N | 100000 | 0.1 | 0.4300 | 0.2844 | 0.4842 | 0.1514 |
| 1076 | O,N | 100000 | 0.3 | 0.4300 | 0.2870 | 0.5063 | 0.2382 |
| 1077 | O,N | 100000 | 0.4 | 0.4606 | 0.2294 | 0.4839 | 0.2196 |
| 1078 | A,N | 100000 | 0.5 | 0.4600 | 0.2446 | 0.4839 | 0.2196 |
| 1079 | E,A | 10000 | 0.7 | 0.4790 | 0.2143 | 0.4847 | 0.2293 |
| 1080 | E,A | 10000 | 0.8 | 0.4946 | 0.2172 | 0.5006 | 0.2305 |
| 1081 | E,A | 10000 | 1.0 | 0.6002 | 0.1339 | 0.6065 | 0.0980 |
| 1082 | E,N | 10000 | 0.2 | 0.6059 | 0.1121 | 0.5965 | 0.0994 |
| 1083 | E,N | 10000 | 0.5 | 0.6204 | 0.0896 | 0.5883 | 0.1040 |
| 1084 | E,N | 100000 | 0.1 | 0.6270 | 0.0986 | 0.6287 | 0.1017 |
| 1085 | O,C | 10000 | 0.7 | 0.6408 | 0.1048 | 0.6051 | 0.0838 |
| 1086 | O,E,A | 1000 | 0.8 | 0.6454 | 0.1044 | 0.6408 | 0.1070 |
| 1087 | O,E,A | 1000 | 0.9 | 0.5935 | 0.1663 | 0.6223 | 0.1073 |
| 1088 | C | 100000 | 0.2 | 0.6354 | 0.1294 | 0.6307 | 0.0961 |
| 1089 | C | 100000 | 0.3 | 0.6233 | 0.1318 | 0.5675 | 0.1163 |
| 1090 | C | 100000 | 0.4 | 0.6125 | 0.1305 | 0.5487 | 0.1125 |
| 1091 | C | 100000 | 0.5 | 0.5933 | 0.1242 | 0.6029 | 0.1106 |
| 1092 | C | 100000 | 0.6 | 0.5995 | 0.1634 | 0.5774 | 0.1031 |
| 1093 | N | 100000 | 0.1 | 0.5966 | 0.1197 | 0.5283 | 0.1225 |
| 1094 | O,E | 10000 | 0.5 | 0.5982 | 0.1128 | 0.5537 | 0.1258 |
| 1095 | O,C,N | 1000 | 0.9 | 0.6019 | 0.1271 | 0.5672 | 0.1359 |
| 1096 | O,C,N | 1000 | 1.0 | 0.5911 | 0.1202 | 0.5088 | 0.1441 |
| 1097 | O,C | 100000 | 0.5 | 0.5535 | 0.0878 | 0.5027 | 0.1498 |
| 1098 | O,C | 100000 | 0.6 | 0.5938 | 0.1457 | 0.5187 | 0.1393 |
| 1099 | O,C | 100000 | 0.7 | 0.5999 | 0.1235 | 0.5160 | 0.1455 |
| 1100 | O,C | 100000 | 0.8 | 0.6065 | 0.1041 | 0.5569 | 0.1067 |
| 1101 | O,C,E,N | 1000 | 0.5 | 0.5639 | 0.1505 | 0.5607 | 0.0917 |
| 1102 | O,E | 10000 | 0.2 | 0.5722 | 0.1939 | 0.5769 | 0.0968 |
| 1103 | O,E | 10000 | 0.3 | 0.5316 | 0.1671 | 0.5561 | 0.1181 |

| # | Trait | Parameters | | Mean | | P50 | |
|------|---------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 1104 | C,E,N | 10000 | 0.7 | 0.5178 | 0.2078 | 0.5909 | 0.0831 |
| 1105 | O,C | 100000 | 1.0 | 0.5090 | 0.2071 | 0.5518 | 0.1033 |
| 1106 | A,N | 100000 | 0.1 | 0.5083 | 0.2093 | 0.5095 | 0.1321 |
| 1107 | O,C,E,A | 1000 | 0.5 | 0.5083 | 0.2093 | 0.5770 | 0.1184 |
| 1108 | O,E,A | 10000 | 0.1 | 0.5855 | 0.1273 | 0.5470 | 0.0657 |
| 1109 | O,A,N | 10000 | 0.4 | 0.5700 | 0.1202 | 0.5779 | 0.1005 |
| 1110 | C,A | 100000 | 0.1 | 0.5795 | 0.1739 | 0.5753 | 0.1162 |
| 1111 | C,A | 100000 | 0.2 | 0.6147 | 0.0753 | 0.6376 | 0.1910 |
| 1112 | C,A | 100000 | 0.3 | 0.5915 | 0.1374 | 0.6880 | 0.1220 |
| 1113 | C,A | 100000 | 0.4 | 0.6026 | 0.1381 | 0.6406 | 0.1380 |
| 1114 | E,A,N | 1000 | 0.8 | 0.5909 | 0.1438 | 0.6216 | 0.1557 |
| 1115 | C,E,A,N | 1000 | 0.7 | 0.5939 | 0.1503 | 0.6387 | 0.1342 |
| 1116 | C,E,A,N | 1000 | 0.8 | 0.5391 | 0.1800 | 0.6305 | 0.1283 |
| 1117 | C,E,A,N | 1000 | 0.9 | 0.5438 | 0.1382 | 0.5796 | 0.1716 |
| 1118 | O,C,E | 10000 | 0.9 | 0.5177 | 0.1414 | 0.5965 | 0.1642 |
| 1119 | O,A | 100000 | 1.0 | 0.5116 | 0.0956 | 0.5942 | 0.1657 |
| 1120 | C,E,N | 10000 | 0.2 | 0.5858 | 0.1266 | 0.6220 | 0.1399 |
| 1121 | E,A | 100000 | 1.0 | 0.5952 | 0.1441 | 0.6371 | 0.0985 |
| 1122 | C,E,N | 10000 | 0.9 | 0.5910 | 0.1615 | 0.6136 | 0.1194 |
| 1123 | O,C,A | 1000 | 1.0 | 0.5776 | 0.1533 | 0.6108 | 0.1049 |
| 1124 | E,N | 10000 | 0.3 | 0.5715 | 0.1467 | 0.6005 | 0.0966 |
| 1125 | E,N | 10000 | 0.4 | 0.5582 | 0.1826 | 0.6507 | 0.0681 |
| 1126 | C,N | 10000 | 0.5 | 0.5729 | 0.1929 | 0.6588 | 0.1321 |
| 1127 | C,N | 10000 | 0.6 | 0.5269 | 0.1879 | 0.5875 | 0.1147 |
| 1128 | C,N | 10000 | 0.7 | 0.5720 | 0.1550 | 0.5975 | 0.0962 |
| 1129 | C,N | 10000 | 1.0 | 0.5604 | 0.1600 | 0.5906 | 0.1248 |
| 1130 | O,E | 10000 | 0.7 | 0.5901 | 0.1846 | 0.6127 | 0.1361 |
| 1131 | C,N | 100000 | 0.9 | 0.5962 | 0.1585 | 0.6052 | 0.1292 |
| 1132 | C,N | 100000 | 1.0 | 0.5692 | 0.1723 | 0.5982 | 0.1197 |
| 1133 | O,E,N | 10000 | 0.1 | 0.5737 | 0.1578 | 0.6227 | 0.1051 |
| 1134 | C | 100000 | 0.8 | 0.5796 | 0.1390 | 0.6174 | 0.1266 |
| 1135 | C | 100000 | 0.9 | 0.5955 | 0.1613 | 0.5813 | 0.1472 |
| 1136 | O,E | 10000 | 0.4 | 0.6095 | 0.1599 | 0.6310 | 0.1059 |
| 1137 | C,N | 10000 | 0.4 | 0.5834 | 0.1648 | 0.6055 | 0.0997 |
| 1138 | A,N | 100000 | 0.3 | 0.5591 | 0.1498 | 0.6235 | 0.1351 |
| 1139 | A,N | 100000 | 0.4 | 0.5817 | 0.1509 | 0.6384 | 0.1611 |
| 1140 | C,E,N | 100000 | 0.7 | 0.5677 | 0.1384 | 0.6392 | 0.1702 |
| 1141 | C | 100000 | 0.1 | 0.5401 | 0.1117 | 0.5880 | 0.1594 |
| 1142 | O,C,A | 10000 | 0.2 | 0.5979 | 0.1989 | 0.6649 | 0.1159 |
| 1143 | O,C,A | 10000 | 0.3 | 0.5616 | 0.1930 | 0.6464 | 0.1119 |
| 1144 | O,C,A | 10000 | 0.4 | 0.5851 | 0.1808 | 0.6376 | 0.1206 |

| # | Trait | Parameters | | Mean | | P50 | |
|------|-----------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 1145 | O,C,A | 10000 | 0.5 | 0.5704 | 0.1849 | 0.6187 | 0.1357 |
| 1146 | O,C,A | 100000 | 0.1 | 0.5658 | 0.2007 | 0.6238 | 0.1240 |
| 1147 | O,C,A | 100000 | 0.2 | 0.6147 | 0.1779 | 0.6902 | 0.1150 |
| 1148 | O,C,A | 100000 | 0.3 | 0.6017 | 0.1870 | 0.6738 | 0.1447 |
| 1149 | O,C,A | 100000 | 0.4 | 0.6160 | 0.1925 | 0.6927 | 0.0839 |
| 1150 | O,C,A | 100000 | 0.5 | 0.6467 | 0.1639 | 0.6870 | 0.0854 |
| 1151 | O,E,A | 10000 | 0.2 | 0.5669 | 0.1566 | 0.5649 | 0.0913 |
| 1152 | O,E,A | 10000 | 0.3 | 0.5697 | 0.1509 | 0.5859 | 0.0877 |
| 1153 | O,E,A | 10000 | 0.4 | 0.5745 | 0.1273 | 0.5721 | 0.1291 |
| 1154 | C,E,A | 1000 | 0.8 | 0.5462 | 0.1208 | 0.5966 | 0.1271 |
| 1155 | C,E,A,N | 1000 | 1.0 | 0.5244 | 0.1123 | 0.5339 | 0.1772 |
| 1156 | E,A,N | 10000 | 0.1 | 0.6041 | 0.1292 | 0.4853 | 0.1678 |
| 1157 | C,E,A,N | 10000 | 0.3 | 0.5885 | 0.1871 | 0.5361 | 0.1830 |
| 1158 | C,E,A,N | 10000 | 0.4 | 0.5805 | 0.1643 | 0.5444 | 0.1793 |
| 1159 | C,E,A,N | 10000 | 0.5 | 0.5632 | 0.1489 | 0.6350 | 0.0904 |
| 1160 | A,N | 100000 | 0.8 | 0.5385 | 0.1580 | 0.6300 | 0.0978 |
| 1161 | C,A | 10000 | 0.5 | 0.4833 | 0.1442 | 0.5324 | 0.1398 |
| 1162 | C,A | 10000 | 0.6 | 0.5654 | 0.1235 | 0.5581 | 0.1282 |
| 1163 | C,A | 10000 | 0.7 | 0.5712 | 0.1499 | 0.5377 | 0.0927 |
| 1164 | C,A | 10000 | 0.8 | 0.5388 | 0.1141 | 0.5455 | 0.1497 |
| 1165 | C,A | 10000 | 0.9 | 0.5124 | 0.1488 | 0.5244 | 0.1928 |
| 1166 | C,A | 100000 | 0.5 | 0.5689 | 0.1317 | 0.5800 | 0.1817 |
| 1167 | C,A | 100000 | 0.6 | 0.4449 | 0.2575 | 0.5046 | 0.1943 |
| 1168 | C,A | 100000 | 0.7 | 0.4470 | 0.2252 | 0.5749 | 0.1117 |
| 1169 | C,A | 100000 | 0.8 | 0.4768 | 0.2112 | 0.5821 | 0.1086 |
| 1170 | C,A | 100000 | 0.9 | 0.4951 | 0.2335 | 0.5614 | 0.1261 |
| 1171 | E,A | 10000 | 0.6 | 0.5132 | 0.0996 | 0.5865 | 0.1680 |
| 1172 | C,E,N | 100000 | 0.8 | 0.5572 | 0.0910 | 0.5385 | 0.1286 |
| 1173 | E,A,N | 100000 | 0.3 | 0.4943 | 0.1061 | 0.5654 | 0.1164 |
| 1174 | O,C,E,A | 1000 | 0.6 | 0.5095 | 0.1522 | 0.5285 | 0.1564 |
| 1175 | O,C,E,A | 1000 | 0.7 | 0.5079 | 0.1778 | 0.5873 | 0.1951 |
| 1176 | O,E,A,N | 1000 | 0.1 | 0.5584 | 0.1654 | 0.5895 | 0.1875 |
| 1177 | E,A | 10000 | 0.3 | 0.5574 | 0.1696 | 0.5987 | 0.1970 |
| 1178 | O,E | 100000 | 0.3 | 0.5703 | 0.1407 | 0.6073 | 0.1940 |
| 1179 | C,E,N | 100000 | 0.4 | 0.5379 | 0.1601 | 0.5667 | 0.1763 |
| 1180 | O,C,E,A,N | 1000 | 0.1 | 0.4984 | 0.1832 | 0.5627 | 0.1441 |
| 1181 | C,N | 100000 | 0.5 | 0.6488 | 0.1653 | 0.6294 | 0.0819 |
| 1182 | C,N | 100000 | 0.6 | 0.6260 | 0.1827 | 0.6102 | 0.1473 |
| 1183 | C,N | 100000 | 0.8 | 0.6352 | 0.1066 | 0.6521 | 0.1095 |
| 1184 | O,E | 100000 | 0.5 | 0.6059 | 0.1551 | 0.6575 | 0.1325 |
| 1185 | O,C | 10000 | 0.9 | 0.6036 | 0.1512 | 0.6339 | 0.1096 |

| # | Trait | Parameters | | Mean | | P50 | |
|------|---------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 1186 | C | 100000 | 0.7 | 0.5806 | 0.1918 | 0.6130 | 0.1344 |
| 1187 | C,A,N | 1000 | 0.8 | 0.5929 | 0.1417 | 0.6070 | 0.1350 |
| 1188 | O,C,A | 10000 | 0.6 | 0.6097 | 0.1024 | 0.6118 | 0.0996 |
| 1189 | O,C,A | 10000 | 0.7 | 0.6282 | 0.1200 | 0.6579 | 0.1072 |
| 1190 | O,C,A | 10000 | 0.8 | 0.6231 | 0.1428 | 0.6495 | 0.1086 |
| 1191 | O,C,A | 10000 | 0.9 | 0.6007 | 0.1374 | 0.6019 | 0.0769 |
| 1192 | O,C,A | 10000 | 1.0 | 0.5920 | 0.1491 | 0.6179 | 0.1114 |
| 1193 | O,C,A | 100000 | 0.6 | 0.6178 | 0.1637 | 0.5559 | 0.1620 |
| 1194 | O,C,A | 100000 | 0.7 | 0.5922 | 0.1681 | 0.5805 | 0.1741 |
| 1195 | O,C,A | 100000 | 0.8 | 0.5804 | 0.2007 | 0.6204 | 0.0975 |
| 1196 | O,C,A | 100000 | 0.9 | 0.6556 | 0.1301 | 0.6076 | 0.1069 |
| 1197 | O,C,A | 100000 | 1.0 | 0.5961 | 0.1299 | 0.5842 | 0.0933 |
| 1198 | C,E,N | 100000 | 1.0 | 0.5649 | 0.1347 | 0.5742 | 0.1663 |
| 1199 | O,C,E,N | 1000 | 0.6 | 0.5998 | 0.1242 | 0.5563 | 0.1649 |
| 1200 | C,N | 100000 | 0.4 | 0.5299 | 0.1434 | 0.6136 | 0.1391 |
| 1201 | C,E,N | 100000 | 0.6 | 0.5524 | 0.1552 | 0.5854 | 0.1057 |
| 1202 | O,N | 100000 | 0.7 | 0.5662 | 0.1065 | 0.5862 | 0.0777 |
| 1203 | O,N | 100000 | 0.8 | 0.6145 | 0.1077 | 0.6035 | 0.0609 |
| 1204 | O,N | 100000 | 0.9 | 0.5702 | 0.0802 | 0.5958 | 0.0812 |
| 1205 | O,N | 100000 | 1.0 | 0.5676 | 0.1052 | 0.5865 | 0.0577 |
| 1206 | O,A,N | 10000 | 0.5 | 0.6122 | 0.1196 | 0.5752 | 0.0948 |
| 1207 | O,A,N | 10000 | 0.6 | 0.5982 | 0.1017 | 0.5787 | 0.1135 |
| 1208 | O,A,N | 10000 | 0.3 | 0.5952 | 0.1155 | 0.6005 | 0.1029 |
| 1209 | C,E,A | 10000 | 0.1 | 0.5597 | 0.1081 | 0.5832 | 0.1096 |
| 1210 | C,E,A,N | 10000 | 0.2 | 0.5893 | 0.1202 | 0.5590 | 0.1425 |
| 1211 | C,E,A,N | 10000 | 1.0 | 0.5650 | 0.1528 | 0.7333 | 0.1152 |
| 1212 | C,E,A,N | 10000 | 0.8 | 0.6023 | 0.1540 | 0.6549 | 0.0884 |
| 1213 | O,A,N | 100000 | 0.1 | 0.6305 | 0.1529 | 0.6591 | 0.0996 |
| 1214 | E,A | 10000 | 0.9 | 0.5776 | 0.1902 | 0.6620 | 0.0827 |
| 1215 | A,N | 100000 | 0.9 | 0.5332 | 0.1839 | 0.6886 | 0.1009 |
| 1216 | O,A,N | 100000 | 0.4 | 0.5330 | 0.1631 | 0.6776 | 0.0935 |
| 1217 | O,C,E,A | 1000 | 0.8 | 0.5698 | 0.1558 | 0.6776 | 0.0935 |
| 1218 | O,C,E,A | 1000 | 1.0 | 0.5537 | 0.1390 | 0.6648 | 0.1159 |
| 1219 | O,C,E,A | 10000 | 1.0 | 0.5940 | 0.1350 | 0.6244 | 0.1125 |
| 1220 | O,C,E,A | 100000 | 1.0 | 0.6098 | 0.1434 | 0.6367 | 0.0835 |
| 1221 | E,A | 10000 | 0.4 | 0.5954 | 0.1073 | 0.5595 | 0.1477 |
| 1222 | E,A,N | 10000 | 0.3 | 0.5493 | 0.1212 | 0.5113 | 0.1357 |
| 1223 | O,E | 100000 | 0.7 | 0.5529 | 0.1426 | 0.5997 | 0.1364 |
| 1224 | O,E,A | 10000 | 0.5 | 0.5830 | 0.1107 | 0.5083 | 0.1769 |
| 1225 | C,N | 100000 | 0.7 | 0.5802 | 0.1302 | 0.5655 | 0.1402 |
| 1226 | O,E | 100000 | 0.6 | 0.5407 | 0.2271 | 0.5845 | 0.1411 |

| # | Trait | Parameters | | Mean | | P50 | |
|------|---------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 1227 | O,C,A,N | 10000 | 0.8 | 0.6175 | 0.1653 | 0.5772 | 0.1607 |
| 1228 | O,C,A,N | 10000 | 0.9 | 0.5762 | 0.1902 | 0.5793 | 0.1260 |
| 1229 | C,E,N | 100000 | 0.3 | 0.6447 | 0.1119 | 0.5637 | 0.1191 |
| 1230 | C,E,N | 100000 | 0.9 | 0.5962 | 0.1635 | 0.5735 | 0.1294 |
| 1231 | E,A | 100000 | 0.7 | 0.5618 | 0.0991 | 0.6655 | 0.1052 |
| 1232 | E,A | 100000 | 0.8 | 0.5612 | 0.1145 | 0.6752 | 0.1424 |
| 1233 | O,C | 10000 | 0.3 | 0.6091 | 0.1027 | 0.6829 | 0.0910 |
| 1234 | C | 100000 | 1.0 | 0.5680 | 0.1212 | 0.6663 | 0.0812 |
| 1235 | A,N | 100000 | 0.6 | 0.5674 | 0.1130 | 0.6312 | 0.0594 |
| 1236 | E,A,N | 100000 | 0.7 | 0.5674 | 0.1130 | 0.6411 | 0.0769 |
| 1237 | O,E,N | 10000 | 0.3 | 0.5599 | 0.1319 | 0.5987 | 0.1196 |
| 1238 | C,N | 10000 | 0.8 | 0.5703 | 0.1444 | 0.6339 | 0.0883 |
| 1239 | O,C,E | 100000 | 0.5 | 0.6040 | 0.1251 | 0.6386 | 0.1260 |
| 1240 | O,C | 100000 | 0.4 | 0.6484 | 0.1228 | 0.6489 | 0.1049 |
| 1241 | O,C | 100000 | 0.9 | 0.7281 | 0.1281 | 0.6387 | 0.1516 |
| 1242 | O,N | 10000 | 0.8 | 0.7342 | 0.1087 | 0.6167 | 0.1526 |
| 1243 | O,N | 10000 | 0.9 | 0.7342 | 0.1087 | 0.6071 | 0.1521 |
| 1244 | O,N | 10000 | 1.0 | 0.7342 | 0.1087 | 0.6274 | 0.1661 |
| 1245 | O,C,A,N | 100000 | 0.5 | 0.7342 | 0.1087 | 0.5864 | 0.1706 |
| 1246 | O,C,A,N | 100000 | 0.6 | 0.7342 | 0.1087 | 0.6197 | 0.1406 |
| 1247 | A,N | 100000 | 0.2 | 0.7568 | 0.1114 | 0.6573 | 0.1179 |
| 1248 | O,C,A,N | 10000 | 0.4 | 0.7568 | 0.1114 | 0.6496 | 0.1210 |
| 1249 | O,A,N | 10000 | 0.7 | 0.7568 | 0.1114 | 0.6631 | 0.1285 |
| 1250 | C,E,A | 10000 | 0.2 | 0.7568 | 0.1114 | 0.6631 | 0.1285 |
| 1251 | C,E,A,N | 100000 | 0.5 | 0.5732 | 0.1214 | 0.6202 | 0.0858 |
| 1252 | O,C,E | 10000 | 0.5 | 0.6082 | 0.1034 | 0.6123 | 0.0846 |
| 1253 | E,A | 100000 | 0.9 | 0.5436 | 0.1590 | 0.6087 | 0.0848 |
| 1254 | O,A,N | 100000 | 0.8 | 0.5550 | 0.1384 | 0.6087 | 0.0848 |
| 1255 | O,C,E | 10000 | 0.1 | 0.5745 | 0.1419 | 0.6039 | 0.0794 |
| 1256 | E,A | 10000 | 0.5 | 0.5550 | 0.1384 | 0.6066 | 0.0793 |
| 1257 | O,C,E | 10000 | 0.7 | 0.5586 | 0.1433 | 0.6257 | 0.1116 |
| 1258 | E,A,N | 10000 | 0.2 | 0.5555 | 0.1481 | 0.6169 | 0.0933 |
| 1259 | O,C,E,A | 1000 | 0.9 | 0.5555 | 0.1481 | 0.6264 | 0.0930 |
| 1260 | O,C,E,A | 10000 | 0.9 | 0.5400 | 0.1561 | 0.6231 | 0.0950 |
| 1261 | O,C,E,A | 100000 | 0.6 | 0.4772 | 0.1603 | 0.6156 | 0.0932 |
| 1262 | O,C,E,A | 100000 | 0.7 | 0.4693 | 0.1600 | 0.5757 | 0.1622 |
| 1263 | O,C,E,A | 100000 | 0.8 | 0.4986 | 0.1438 | 0.6233 | 0.1669 |
| 1264 | O,C,E,A | 100000 | 0.9 | 0.5091 | 0.1457 | 0.5921 | 0.1462 |
| 1265 | O,E | 100000 | 0.9 | 0.5021 | 0.1416 | 0.5976 | 0.1453 |
| 1266 | E,A,N | 100000 | 0.1 | 0.5194 | 0.1556 | 0.5976 | 0.1453 |
| 1267 | O,E,A,N | 1000 | 0.2 | 0.4593 | 0.1610 | 0.5617 | 0.2585 |

| # | Trait | Parameters | | Mean | | P50 | |
|------|---------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 1268 | E,A,N | 10000 | 0.7 | 0.4638 | 0.1629 | 0.5724 | 0.1377 |
| 1269 | A,N | 100000 | 0.7 | 0.4638 | 0.1629 | 0.5075 | 0.2230 |
| 1270 | E,A | 100000 | 0.6 | 0.4638 | 0.1629 | 0.5112 | 0.2226 |
| 1271 | O,E,N | 10000 | 0.7 | 0.5233 | 0.1479 | 0.5774 | 0.1258 |
| 1272 | C,N | 10000 | 0.9 | 0.5623 | 0.1295 | 0.6137 | 0.1395 |
| 1273 | O,E,N | 100000 | 0.7 | 0.5900 | 0.1274 | 0.5804 | 0.1457 |
| 1274 | O,A,N | 100000 | 1.0 | 0.5900 | 0.1274 | 0.5248 | 0.1741 |
| 1275 | O,N | 10000 | 0.7 | 0.5900 | 0.1274 | 0.5455 | 0.1627 |
| 1276 | O,C,A,N | 10000 | 0.7 | 0.5381 | 0.1500 | 0.5683 | 0.1607 |
| 1277 | O,C,A,N | 10000 | 1.0 | 0.5420 | 0.1542 | 0.5528 | 0.1569 |
| 1278 | C,E,N | 100000 | 0.5 | 0.5420 | 0.1542 | 0.5395 | 0.1814 |
| 1279 | O,C,A,N | 100000 | 0.8 | 0.5200 | 0.1861 | 0.5672 | 0.1838 |
| 1280 | O,C,A,N | 100000 | 0.9 | 0.5200 | 0.1861 | 0.5627 | 0.1771 |
| 1281 | O,C,A,N | 100000 | 1.0 | 0.1523 | 0.1464 | 0.3842 | 0.2222 |
| 1282 | O,C,A,N | 1000 | 0.6 | 0.1101 | 0.1543 | 0.3946 | 0.1953 |
| 1283 | O,C,A,N | 10000 | 0.5 | 0.0901 | 0.1543 | 0.4209 | 0.2005 |
| 1284 | O,C,A,N | 100000 | 0.4 | 0.1458 | 0.1633 | 0.3886 | 0.2256 |
| 1285 | C,E,A | 10000 | 0.4 | 0.1522 | 0.1727 | 0.4035 | 0.2476 |
| 1286 | C,E,A | 10000 | 0.3 | 0.1692 | 0.2016 | 0.3762 | 0.2819 |
| 1287 | C,E,A,N | 10000 | 0.7 | 0.1606 | 0.2065 | 0.3762 | 0.2819 |
| 1288 | C,E,A,N | 10000 | 0.9 | 0.1397 | 0.2195 | 0.4002 | 0.2775 |
| 1289 | O,C,E,N | 100000 | 0.5 | 0.1363 | 0.2187 | 0.4109 | 0.2709 |
| 1290 | C,N | 10000 | 0.3 | 0.1597 | 0.2342 | 0.4076 | 0.2694 |
| 1291 | C,N | 10000 | 0.2 | 0.6121 | 0.1483 | 0.5557 | 0.1039 |
| 1292 | E,A,N | 100000 | 0.2 | 0.5929 | 0.1274 | 0.6440 | 0.0962 |
| 1293 | O,C,E,N | 1000 | 1.0 | 0.5989 | 0.1326 | 0.6562 | 0.0905 |
| 1294 | O,C,E,N | 10000 | 0.9 | 0.6031 | 0.1377 | 0.6401 | 0.0948 |
| 1295 | O,A,N | 100000 | 0.3 | 0.6031 | 0.1377 | 0.6331 | 0.1125 |
| 1296 | O,A,N | 100000 | 0.5 | 0.5915 | 0.1277 | 0.6322 | 0.1118 |
| 1297 | O,A,N | 100000 | 0.6 | 0.6107 | 0.1490 | 0.6465 | 0.1150 |
| 1298 | O,A,N | 100000 | 0.7 | 0.5906 | 0.1622 | 0.6585 | 0.0975 |
| 1299 | O,C,E,A | 10000 | 0.8 | 0.5882 | 0.1580 | 0.6463 | 0.0963 |
| 1300 | O,C,E,N | 100000 | 0.9 | 0.5882 | 0.1580 | 0.6544 | 0.1042 |
| 1301 | O,E,N | 100000 | 0.1 | 0.6260 | 0.0893 | 0.6152 | 0.0793 |
| 1302 | O,C,E | 10000 | 0.3 | 0.6055 | 0.1160 | 0.5815 | 0.1510 |
| 1303 | O,E,A,N | 1000 | 0.6 | 0.6186 | 0.1069 | 0.6210 | 0.1201 |
| 1304 | O,C,E | 10000 | 0.6 | 0.5866 | 0.1408 | 0.6202 | 0.1116 |
| 1305 | O,C,E | 10000 | 1.0 | 0.5795 | 0.1435 | 0.6291 | 0.1068 |
| 1306 | O,E | 100000 | 1.0 | 0.5864 | 0.1188 | 0.6400 | 0.1101 |
| 1307 | O,E,A,N | 1000 | 0.4 | 0.6016 | 0.1158 | 0.6215 | 0.0879 |
| 1308 | O,E,A,N | 1000 | 0.5 | 0.6067 | 0.1599 | 0.5973 | 0.1105 |

| # | Trait | Parameters | | Mean | | P50 | |
|------|---------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 1309 | O,C,E,N | 1000 | 0.8 | 0.6071 | 0.1809 | 0.6613 | 0.1078 |
| 1310 | C,E,A,N | 100000 | 0.1 | 0.6198 | 0.1754 | 0.6535 | 0.1102 |
| 1311 | O,E,N | 10000 | 0.4 | 0.5662 | 0.1672 | 0.5888 | 0.2092 |
| 1312 | O,C,A,N | 1000 | 0.4 | 0.5184 | 0.1765 | 0.6370 | 0.1943 |
| 1313 | O,E | 100000 | 0.2 | 0.4985 | 0.1835 | 0.6001 | 0.2069 |
| 1314 | O,E,A,N | 1000 | 1.0 | 0.5085 | 0.1803 | 0.5953 | 0.1990 |
| 1315 | E,A,N | 10000 | 0.8 | 0.4985 | 0.1835 | 0.6260 | 0.1842 |
| 1316 | E,A,N | 10000 | 0.9 | 0.5013 | 0.1790 | 0.6432 | 0.1651 |
| 1317 | E,A,N | 10000 | 1.0 | 0.4948 | 0.1949 | 0.6111 | 0.1941 |
| 1318 | E,A,N | 100000 | 0.8 | 0.5175 | 0.1751 | 0.6858 | 0.0944 |
| 1319 | E,A,N | 100000 | 0.9 | 0.5091 | 0.1947 | 0.6738 | 0.0875 |
| 1320 | E,A,N | 100000 | 1.0 | 0.4835 | 0.1954 | 0.6683 | 0.0949 |
| 1321 | O,E,A | 100000 | 0.4 | 0.6136 | 0.1598 | 0.6500 | 0.1247 |
| 1322 | O,E,A | 100000 | 0.5 | 0.6456 | 0.1320 | 0.6545 | 0.1415 |
| 1323 | O,C,A,N | 10000 | 0.6 | 0.6581 | 0.1222 | 0.6759 | 0.1022 |
| 1324 | O,C,A,N | 10000 | 0.3 | 0.6725 | 0.1370 | 0.6456 | 0.0925 |
| 1325 | C,E,A,N | 100000 | 0.3 | 0.6810 | 0.1101 | 0.6411 | 0.1196 |
| 1326 | C,E,A,N | 100000 | 0.4 | 0.6714 | 0.1155 | 0.6592 | 0.1094 |
| 1327 | O,E,N | 10000 | 0.9 | 0.6535 | 0.1082 | 0.6305 | 0.1472 |
| 1328 | O,C,E,N | 100000 | 0.4 | 0.6535 | 0.1082 | 0.6331 | 0.1590 |
| 1329 | C,E,A | 1000 | 0.9 | 0.6535 | 0.1082 | 0.6666 | 0.1046 |
| 1330 | O,C,E,N | 10000 | 0.8 | 0.6535 | 0.1082 | 0.6949 | 0.0915 |
| 1331 | C,E,A,N | 10000 | 0.6 | 0.5237 | 0.1541 | 0.5791 | 0.1140 |
| 1332 | O,E,A | 10000 | 0.9 | 0.5340 | 0.1079 | 0.5818 | 0.1345 |
| 1333 | O,E,A | 10000 | 1.0 | 0.5012 | 0.1862 | 0.5423 | 0.1589 |
| 1334 | E,A | 100000 | 0.2 | 0.5608 | 0.1534 | 0.5109 | 0.1520 |
| 1335 | O,C,E,A | 10000 | 0.6 | 0.5705 | 0.1336 | 0.5788 | 0.1633 |
| 1336 | O,C,E,A | 10000 | 0.7 | 0.5763 | 0.1201 | 0.5714 | 0.1585 |
| 1337 | O,C,E | 10000 | 0.8 | 0.5977 | 0.1240 | 0.5673 | 0.1558 |
| 1338 | O,C,E,N | 10000 | 0.6 | 0.5500 | 0.1166 | 0.5304 | 0.1278 |
| 1339 | O,C,E,A | 10000 | 0.5 | 0.5667 | 0.1205 | 0.5616 | 0.1239 |
| 1340 | O,C,E,N | 1000 | 0.9 | 0.6021 | 0.1038 | 0.5940 | 0.1466 |
| 1341 | C,A | 10000 | 1.0 | 0.6242 | 0.1029 | 0.5604 | 0.1492 |
| 1342 | O,C,E | 10000 | 0.2 | 0.6008 | 0.1212 | 0.5675 | 0.1438 |
| 1343 | C,A | 100000 | 1.0 | 0.6028 | 0.1498 | 0.5638 | 0.1503 |
| 1344 | C,E,A,N | 100000 | 1.0 | 0.6037 | 0.1467 | 0.5449 | 0.1417 |
| 1345 | O,C | 100000 | 0.2 | 0.6103 | 0.1232 | 0.5017 | 0.1454 |
| 1346 | O,A,N | 100000 | 0.2 | 0.6048 | 0.1148 | 0.5230 | 0.1331 |
| 1347 | O,E,N | 10000 | 1.0 | 0.5923 | 0.1351 | 0.5505 | 0.1313 |
| 1348 | E,A,N | 100000 | 0.6 | 0.6042 | 0.1182 | 0.5659 | 0.1413 |
| 1349 | O,E,A,N | 1000 | 0.3 | 0.6249 | 0.1244 | 0.5728 | 0.1476 |

| # | Trait | Parameters | | Mean | | P50 | |
|------|-----------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 1350 | O,E | 100000 | 0.4 | 0.6302 | 0.0897 | 0.5396 | 0.1303 |
| 1351 | O,A,N | 10000 | 0.8 | 0.5561 | 0.1314 | 0.5881 | 0.1005 |
| 1352 | O,A,N | 100000 | 0.9 | 0.6190 | 0.1468 | 0.4944 | 0.1317 |
| 1353 | O,C | 100000 | 0.3 | 0.6110 | 0.1609 | 0.4977 | 0.1323 |
| 1354 | O,C,A,N | 1000 | 0.7 | 0.5542 | 0.2016 | 0.5471 | 0.0564 |
| 1355 | O,C,A,N | 1000 | 0.8 | 0.5652 | 0.1989 | 0.5772 | 0.0669 |
| 1356 | O,C,A,N | 1000 | 0.9 | 0.5179 | 0.2207 | 0.5531 | 0.1105 |
| 1357 | O,C,A,N | 1000 | 1.0 | 0.5319 | 0.2385 | 0.5629 | 0.0951 |
| 1358 | O,C,E,N | 1000 | 0.7 | 0.5157 | 0.2273 | 0.5543 | 0.1103 |
| 1359 | O,E,N | 10000 | 0.5 | 0.5359 | 0.2322 | 0.5609 | 0.1223 |
| 1360 | O,A,N | 10000 | 0.9 | 0.5236 | 0.1802 | 0.5494 | 0.0999 |
| 1361 | O,A,N | 10000 | 1.0 | 0.5014 | 0.1203 | 0.6406 | 0.2011 |
| 1362 | O,C,E | 100000 | 1.0 | 0.5396 | 0.1172 | 0.6611 | 0.2016 |
| 1363 | C,E,A | 10000 | 0.6 | 0.5369 | 0.0988 | 0.6120 | 0.2262 |
| 1364 | C,E,A | 10000 | 0.7 | 0.5495 | 0.0841 | 0.5570 | 0.2209 |
| 1365 | C,E,A | 10000 | 0.8 | 0.5425 | 0.0808 | 0.6610 | 0.1320 |
| 1366 | C,E,A | 100000 | 0.6 | 0.4825 | 0.1867 | 0.6472 | 0.1679 |
| 1367 | C,N | 100000 | 0.2 | 0.4825 | 0.1867 | 0.6617 | 0.1215 |
| 1368 | C,N | 100000 | 0.3 | 0.5047 | 0.1947 | 0.5092 | 0.2677 |
| 1369 | C,E,A | 1000 | 1.0 | 0.4981 | 0.1897 | 0.5092 | 0.2677 |
| 1370 | O,E,A,N | 1000 | 0.8 | 0.4981 | 0.1897 | 0.5130 | 0.2684 |
| 1371 | O,E,A,N | 1000 | 0.9 | 0.4670 | 0.1414 | 0.5767 | 0.1275 |
| 1372 | O,C,E,N | 100000 | 0.3 | 0.5138 | 0.1344 | 0.5667 | 0.1149 |
| 1373 | C,E,A | 10000 | 0.5 | 0.4612 | 0.1738 | 0.4723 | 0.2179 |
| 1374 | O,E,A | 100000 | 0.6 | 0.4673 | 0.1696 | 0.4762 | 0.2635 |
| 1375 | O,E,A | 100000 | 0.7 | 0.4691 | 0.1858 | 0.4723 | 0.2634 |
| 1376 | O,E,A | 100000 | 0.9 | 0.4828 | 0.1773 | 0.5078 | 0.2122 |
| 1377 | E,A | 100000 | 0.1 | 0.4878 | 0.1856 | 0.5111 | 0.2095 |
| 1378 | E,A | 100000 | 0.3 | 0.4398 | 0.1580 | 0.5142 | 0.2180 |
| 1379 | E,A | 100000 | 0.4 | 0.4945 | 0.1624 | 0.5142 | 0.2180 |
| 1380 | E,A | 100000 | 0.5 | 0.4901 | 0.1550 | 0.5141 | 0.1593 |
| 1381 | O,E,N | 100000 | 0.2 | 0.5038 | 0.1930 | 0.5012 | 0.2014 |
| 1382 | O,C,E,N | 100000 | 0.6 | 0.4569 | 0.1863 | 0.5524 | 0.1112 |
| 1383 | O,C,E,A | 100000 | 0.1 | 0.4351 | 0.2442 | 0.5756 | 0.0958 |
| 1384 | O,C,E,A | 100000 | 0.2 | 0.4112 | 0.2634 | 0.5379 | 0.1307 |
| 1385 | O,C,E,A | 100000 | 0.3 | 0.4045 | 0.2585 | 0.5296 | 0.1177 |
| 1386 | O,C,E,A | 100000 | 0.5 | 0.4045 | 0.2585 | 0.5642 | 0.1660 |
| 1387 | O,C,E,A,N | 1000 | 0.2 | 0.4475 | 0.2140 | 0.5461 | 0.1511 |
| 1388 | O,C,E,N | 100000 | 0.2 | 0.4483 | 0.2320 | 0.4883 | 0.2206 |
| 1389 | O,C,E,N | 100000 | 0.8 | 0.4469 | 0.2303 | 0.4960 | 0.2327 |
| 1390 | O,C,E,N | 100000 | 1.0 | 0.4469 | 0.2303 | 0.5158 | 0.2337 |

| # | Trait | Parameters | | Mean | | P50 | |
|------|---------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 1391 | C,E,A,N | 100000 | 0.8 | 0.6106 | 0.1159 | 0.6318 | 0.0969 |
| 1392 | O,C,N | 10000 | 0.3 | 0.6106 | 0.1159 | 0.6158 | 0.0808 |
| 1393 | O,C,A,N | 10000 | 0.2 | 0.6094 | 0.1021 | 0.6010 | 0.0950 |
| 1394 | O,C | 100000 | 0.1 | 0.6222 | 0.0950 | 0.6510 | 0.0910 |
| 1395 | O,E,A,N | 100000 | 0.9 | 0.6254 | 0.0946 | 0.6215 | 0.0829 |
| 1396 | O,C,E | 100000 | 0.6 | 0.6139 | 0.1027 | 0.6424 | 0.0824 |
| 1397 | O,C,E | 100000 | 0.1 | 0.5830 | 0.1000 | 0.6152 | 0.0989 |
| 1398 | O,C,E,N | 10000 | 0.1 | 0.6213 | 0.1235 | 0.5900 | 0.0917 |
| 1399 | O,C,E | 100000 | 0.7 | 0.6112 | 0.1211 | 0.5640 | 0.1075 |
| 1400 | O,C,A,N | 10000 | 0.1 | 0.6536 | 0.1243 | 0.5382 | 0.1194 |
| 1401 | O,E,N | 100000 | 0.8 | 0.5695 | 0.1121 | 0.5799 | 0.1277 |
| 1402 | O,E,N | 100000 | 0.9 | 0.5955 | 0.1169 | 0.5551 | 0.1337 |
| 1403 | E,A,N | 10000 | 0.5 | 0.5845 | 0.1232 | 0.5376 | 0.1017 |
| 1404 | E,A,N | 100000 | 0.5 | 0.5783 | 0.1138 | 0.5368 | 0.1099 |
| 1405 | O,C,E | 100000 | 0.9 | 0.5878 | 0.1189 | 0.5413 | 0.1459 |
| 1406 | C,E,A | 100000 | 0.8 | 0.5709 | 0.1203 | 0.4920 | 0.1609 |
| 1407 | O,E,N | 10000 | 0.8 | 0.5588 | 0.1022 | 0.4898 | 0.1651 |
| 1408 | C,E,A | 10000 | 0.9 | 0.5948 | 0.1590 | 0.5336 | 0.1213 |
| 1409 | C,E,A | 10000 | 1.0 | 0.6107 | 0.1380 | 0.5098 | 0.1356 |
| 1410 | C,E,A | 100000 | 0.1 | 0.6380 | 0.1373 | 0.5445 | 0.1016 |
| 1411 | C,E,A | 100000 | 0.9 | 0.5433 | 0.2193 | 0.5615 | 0.0931 |
| 1412 | C,E,A | 100000 | 1.0 | 0.5176 | 0.1893 | 0.5598 | 0.1147 |
| 1413 | O,E,A | 100000 | 0.1 | 0.4805 | 0.1872 | 0.5040 | 0.1452 |
| 1414 | O,E,A | 100000 | 0.2 | 0.4762 | 0.2007 | 0.5578 | 0.0757 |
| 1415 | O,E,A | 100000 | 0.3 | 0.4957 | 0.2070 | 0.5795 | 0.1122 |
| 1416 | C,E,A | 100000 | 0.4 | 0.4843 | 0.2074 | 0.5631 | 0.1328 |
| 1417 | O,E,A,N | 10000 | 0.1 | 0.4799 | 0.2015 | 0.5420 | 0.1251 |
| 1418 | E,A,N | 100000 | 0.4 | 0.5404 | 0.1701 | 0.5767 | 0.1459 |
| 1419 | O,E,A,N | 1000 | 0.7 | 0.5361 | 0.1790 | 0.5977 | 0.1240 |
| 1420 | O,C,A,N | 1000 | 0.5 | 0.5238 | 0.1862 | 0.5959 | 0.1161 |
| 1421 | O,C,E,N | 10000 | 0.5 | 0.5891 | 0.1151 | 0.6177 | 0.1582 |
| 1422 | O,C,E,N | 10000 | 1.0 | 0.5986 | 0.1645 | 0.6399 | 0.1411 |
| 1423 | O,E,A,N | 100000 | 0.8 | 0.5998 | 0.1633 | 0.6032 | 0.1913 |
| 1424 | O,C,A,N | 100000 | 0.3 | 0.5597 | 0.2098 | 0.5748 | 0.1880 |
| 1425 | C,E,A,N | 100000 | 0.6 | 0.5781 | 0.2007 | 0.5935 | 0.1944 |
| 1426 | C,E,A,N | 100000 | 0.7 | 0.5153 | 0.1735 | 0.6014 | 0.1905 |
| 1427 | C,E,A,N | 100000 | 0.9 | 0.5369 | 0.1445 | 0.5988 | 0.1660 |
| 1428 | O,C,E,A | 100000 | 0.4 | 0.5341 | 0.1338 | 0.5772 | 0.2002 |
| 1429 | O,C,N | 10000 | 0.2 | 0.4619 | 0.1357 | 0.6027 | 0.1721 |
| 1430 | O,C,E,N | 100000 | 0.7 | 0.5474 | 0.1062 | 0.5859 | 0.1561 |
| 1431 | E,A,N | 10000 | 0.6 | 0.6001 | 0.1451 | 0.5975 | 0.1262 |

| # | Trait | Parameters | | Mean | | P50 | |
|------|-----------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 1432 | O,E,A | 10000 | 0.6 | 0.5851 | 0.1237 | 0.6283 | 0.0819 |
| 1433 | O,C,E | 100000 | 0.8 | 0.5904 | 0.1443 | 0.6200 | 0.1732 |
| 1434 | O,C,E | 10000 | 0.4 | 0.5706 | 0.1748 | 0.6204 | 0.1062 |
| 1435 | O,E,N | 100000 | 1.0 | 0.5426 | 0.1747 | 0.6345 | 0.1438 |
| 1436 | O,C,E,A | 10000 | 0.1 | 0.5570 | 0.1771 | 0.6106 | 0.1560 |
| 1437 | O,C,E,A,N | 1000 | 0.9 | 0.5334 | 0.1827 | 0.6023 | 0.1087 |
| 1438 | O,C,N | 10000 | 0.5 | 0.5408 | 0.1227 | 0.5380 | 0.0862 |
| 1439 | O,C,A,N | 100000 | 0.2 | 0.5285 | 0.1538 | 0.5279 | 0.0887 |
| 1440 | C,E,A | 100000 | 0.7 | 0.5026 | 0.1564 | 0.5414 | 0.1563 |
| 1441 | C,E,A | 100000 | 0.2 | 0.5405 | 0.1757 | 0.5920 | 0.1852 |
| 1442 | O,C,E,A,N | 1000 | 0.8 | 0.5424 | 0.1364 | 0.5769 | 0.1521 |
| 1443 | E,A,N | 10000 | 0.4 | 0.5253 | 0.0945 | 0.6216 | 0.1048 |
| 1444 | O,E,A,N | 10000 | 0.3 | 0.5625 | 0.1402 | 0.6454 | 0.1110 |
| 1445 | O,E,A,N | 10000 | 0.4 | 0.5913 | 0.1377 | 0.6117 | 0.1063 |
| 1446 | O,E,A,N | 100000 | 0.5 | 0.6213 | 0.1374 | 0.6224 | 0.0718 |
| 1447 | O,C,E,A,N | 1000 | 0.5 | 0.6412 | 0.1672 | 0.6284 | 0.0782 |
| 1448 | O,C,E,A,N | 1000 | 0.6 | 0.5770 | 0.1763 | 0.6248 | 0.0851 |
| 1449 | O,C,E,A,N | 1000 | 0.7 | 0.5784 | 0.1847 | 0.6541 | 0.1207 |
| 1450 | O,C,E,N | 10000 | 0.7 | 0.5597 | 0.1954 | 0.6182 | 0.1539 |
| 1451 | O,C,E,A | 10000 | 0.2 | 0.5546 | 0.2293 | 0.6124 | 0.1604 |
| 1452 | O,C,E,A | 10000 | 0.3 | 0.6075 | 0.1858 | 0.6258 | 0.1192 |
| 1453 | O,E,A | 10000 | 0.7 | 0.5854 | 0.1684 | 0.6703 | 0.1186 |
| 1454 | O,E,A | 10000 | 0.8 | 0.5616 | 0.1623 | 0.6829 | 0.1209 |
| 1455 | O,E,A | 100000 | 0.8 | 0.5895 | 0.1786 | 0.6670 | 0.1168 |
| 1456 | O,E,A | 100000 | 1.0 | 0.5150 | 0.2301 | 0.6429 | 0.1280 |
| 1457 | O,E,N | 100000 | 0.3 | 0.6018 | 0.1374 | 0.6717 | 0.1331 |
| 1458 | O,C,E,N | 10000 | 0.4 | 0.5962 | 0.2023 | 0.6410 | 0.1578 |
| 1459 | O,E,A,N | 100000 | 0.7 | 0.6232 | 0.1921 | 0.6652 | 0.1345 |
| 1460 | O,C,A,N | 100000 | 0.1 | 0.6819 | 0.1637 | 0.6596 | 0.1257 |
| 1461 | O,C,E,A,N | 1000 | 1.0 | 0.5462 | 0.1567 | 0.5701 | 0.0924 |
| 1462 | C,A,N | 10000 | 0.1 | 0.5517 | 0.1576 | 0.5640 | 0.1311 |
| 1463 | O,C,N | 10000 | 0.6 | 0.5377 | 0.1564 | 0.5655 | 0.1326 |
| 1464 | O,C,E,A,N | 10000 | 1.0 | 0.5175 | 0.1005 | 0.5551 | 0.1193 |
| 1465 | O,C,E,A,N | 100000 | 1.0 | 0.5451 | 0.1147 | 0.5188 | 0.1582 |
| 1466 | C,N | 100000 | 0.1 | 0.6101 | 0.0987 | 0.4793 | 0.1888 |
| 1467 | O,E,A,N | 100000 | 0.1 | 0.5906 | 0.1532 | 0.5627 | 0.1724 |
| 1468 | C,A,N | 1000 | 0.9 | 0.5702 | 0.1468 | 0.5616 | 0.1656 |
| 1469 | O,C,E,A,N | 10000 | 0.7 | 0.5811 | 0.1436 | 0.6167 | 0.0854 |
| 1470 | O,C,E,A,N | 100000 | 0.7 | 0.5488 | 0.1341 | 0.6127 | 0.0919 |
| 1471 | O,E,A,N | 100000 | 0.4 | 0.4857 | 0.1185 | 0.5797 | 0.0861 |
| 1472 | O,C,N | 10000 | 0.1 | 0.5362 | 0.0602 | 0.5580 | 0.1419 |

| # | Trait | Parameters | | Mean | | P50 | |
|------|-----------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 1473 | O,C,E,A,N | 10000 | 0.4 | 0.5440 | 0.0946 | 0.5896 | 0.1177 |
| 1474 | O,C,E,A,N | 10000 | 0.5 | 0.5689 | 0.1132 | 0.5447 | 0.1541 |
| 1475 | O,C,E,A,N | 10000 | 0.6 | 0.5310 | 0.1046 | 0.5521 | 0.1870 |
| 1476 | O,C,E,A,N | 100000 | 0.4 | 0.5276 | 0.1289 | 0.6382 | 0.1799 |
| 1477 | O,C,E,A,N | 100000 | 0.5 | 0.4594 | 0.2755 | 0.5889 | 0.1843 |
| 1478 | O,C,E,A,N | 100000 | 0.6 | 0.4377 | 0.2626 | 0.5784 | 0.1247 |
| 1479 | C,E,A | 100000 | 0.5 | 0.5027 | 0.2243 | 0.6055 | 0.1225 |
| 1480 | O,C,E,A,N | 1000 | 0.3 | 0.4588 | 0.2308 | 0.6025 | 0.1305 |
| 1481 | O,C,E | 100000 | 0.4 | 0.5052 | 0.1149 | 0.5679 | 0.1695 |
| 1482 | O,C,E,A | 10000 | 0.4 | 0.5097 | 0.1070 | 0.5290 | 0.1500 |
| 1483 | O,E,A,N | 10000 | 0.8 | 0.4972 | 0.1091 | 0.5736 | 0.0980 |
| 1484 | O,E,A,N | 10000 | 1.0 | 0.5171 | 0.1325 | 0.5163 | 0.1856 |
| 1485 | O,C,N | 10000 | 0.7 | 0.4982 | 0.1526 | 0.5526 | 0.1664 |
| 1486 | O,C,N | 10000 | 0.4 | 0.5138 | 0.1832 | 0.5775 | 0.1547 |
| 1487 | O,C,N | 10000 | 0.8 | 0.5116 | 0.1972 | 0.5553 | 0.1792 |
| 1488 | O,C,E,N | 10000 | 0.3 | 0.5516 | 0.1365 | 0.5554 | 0.2463 |
| 1489 | O,E,N | 10000 | 0.6 | 0.5629 | 0.1478 | 0.5477 | 0.1783 |
| 1490 | O,E,A,N | 10000 | 0.9 | 0.5168 | 0.2014 | 0.6046 | 0.1372 |
| 1491 | O,C,E,N | 10000 | 0.2 | 0.6538 | 0.1827 | 0.6292 | 0.0966 |
| 1492 | C,A,N | 10000 | 0.2 | 0.6227 | 0.1838 | 0.6174 | 0.1339 |
| 1493 | O,C,E,A,N | 10000 | 0.8 | 0.6526 | 0.1429 | 0.6737 | 0.1261 |
| 1494 | O,C,E,A,N | 10000 | 0.9 | 0.6075 | 0.1773 | 0.6739 | 0.1063 |
| 1495 | O,C,E,A,N | 100000 | 0.8 | 0.6245 | 0.1393 | 0.6555 | 0.1157 |
| 1496 | O,C,E,A,N | 100000 | 0.9 | 0.5988 | 0.1562 | 0.6191 | 0.1215 |
| 1497 | O,C,N | 100000 | 1.0 | 0.6052 | 0.1563 | 0.6073 | 0.1287 |
| 1498 | O,E,A,N | 10000 | 0.7 | 0.6002 | 0.1171 | 0.6480 | 0.0718 |
| 1499 | C,A,N | 1000 | 1.0 | 0.6345 | 0.1384 | 0.6757 | 0.0667 |
| 1500 | O,C,E,A,N | 100000 | 0.2 | 0.6407 | 0.1664 | 0.6121 | 0.1041 |
| 1501 | C,E,A,N | 100000 | 0.2 | 0.6275 | 0.1557 | 0.6170 | 0.1118 |
| 1502 | O,E,A,N | 100000 | 0.3 | 0.6176 | 0.1527 | 0.6358 | 0.1134 |
| 1503 | C,A,N | 10000 | 0.8 | 0.6475 | 0.1753 | 0.5909 | 0.1766 |
| 1504 | O,C,E,A,N | 1000 | 0.4 | 0.6202 | 0.1869 | 0.6033 | 0.1844 |
| 1505 | O,C,N | 100000 | 0.2 | 0.6267 | 0.2030 | 0.6127 | 0.1181 |
| 1506 | O,E,A,N | 100000 | 1.0 | 0.6544 | 0.1366 | 0.6170 | 0.1360 |
| 1507 | O,C,E | 100000 | 0.3 | 0.5559 | 0.1559 | 0.5886 | 0.1286 |
| 1508 | O,C,E,N | 100000 | 0.1 | 0.5966 | 0.1397 | 0.5275 | 0.1839 |
| 1509 | O,E,A,N | 10000 | 0.2 | 0.5816 | 0.1446 | 0.5347 | 0.1418 |
| 1510 | O,E,A,N | 100000 | 0.2 | 0.5445 | 0.1532 | 0.5778 | 0.1556 |
| 1511 | C,E,A | 100000 | 0.3 | 0.5823 | 0.0762 | 0.5861 | 0.1218 |
| 1512 | O,C,E,A,N | 10000 | 0.1 | 0.5644 | 0.1251 | 0.5861 | 0.0701 |
| 1513 | O,C,E,A,N | 10000 | 0.2 | 0.5820 | 0.1048 | 0.6207 | 0.1121 |

| # | Trait | Parameters | | Mean | | P50 | |
|------|-----------|------------|-----|--------|--------|--------|--------|
| | | TC | LR | FIM | S.D. | FIM | S.D. |
| 1514 | O,C,E | 100000 | 0.2 | 0.5710 | 0.1412 | 0.6108 | 0.1047 |
| 1515 | O,E,N | 100000 | 0.5 | 0.5974 | 0.1043 | 0.6219 | 0.0906 |
| 1516 | O,E,N | 100000 | 0.6 | 0.5969 | 0.1287 | 0.6375 | 0.0999 |
| 1517 | C,A,N | 100000 | 0.8 | 0.5824 | 0.1459 | 0.6355 | 0.1360 |
| 1518 | O,E,A,N | 10000 | 0.5 | 0.5867 | 0.1369 | 0.6008 | 0.1227 |
| 1519 | C,A,N | 10000 | 0.9 | 0.5624 | 0.1487 | 0.5905 | 0.1219 |
| 1520 | O,C,N | 100000 | 0.7 | 0.5981 | 0.1369 | 0.5785 | 0.1519 |
| 1521 | C,A,N | 100000 | 0.1 | 0.5122 | 0.1450 | 0.6884 | 0.1276 |
| 1522 | C,A,N | 100000 | 0.2 | 0.5452 | 0.1209 | 0.6184 | 0.0888 |
| 1523 | O,C,N | 100000 | 0.9 | 0.5397 | 0.1571 | 0.6184 | 0.1422 |
| 1524 | O,E,A,N | 10000 | 0.6 | 0.5434 | 0.1671 | 0.6415 | 0.0951 |
| 1525 | O,E,A,N | 100000 | 0.6 | 0.5405 | 0.1542 | 0.5986 | 0.1226 |
| 1526 | O,C,N | 10000 | 0.9 | 0.5027 | 0.1394 | 0.6479 | 0.1167 |
| 1527 | O,C,N | 10000 | 1.0 | 0.5785 | 0.1776 | 0.6923 | 0.0914 |
| 1528 | C,A,N | 10000 | 1.0 | 0.5005 | 0.1578 | 0.6961 | 0.0980 |
| 1529 | C,A,N | 100000 | 0.9 | 0.5626 | 0.1803 | 0.6062 | 0.2406 |
| 1530 | C,A,N | 100000 | 1.0 | 0.6322 | 0.1496 | 0.5905 | 0.1785 |
| 1531 | O,C,E,A,N | 100000 | 0.1 | 0.5592 | 0.1187 | 0.5991 | 0.1718 |
| 1532 | O,C,N | 100000 | 0.4 | 0.5073 | 0.1154 | 0.5460 | 0.1405 |
| 1533 | O,C,E,A,N | 100000 | 0.3 | 0.5319 | 0.1179 | 0.6275 | 0.1022 |
| 1534 | O,E,N | 100000 | 0.4 | 0.5850 | 0.1379 | 0.5911 | 0.1304 |
| 1535 | O,C,N | 100000 | 0.3 | 0.5426 | 0.0838 | 0.6170 | 0.1702 |
| 1536 | O,C,N | 100000 | 0.5 | 0.4427 | 0.2497 | 0.5871 | 0.1647 |
| 1537 | O,C,N | 100000 | 0.8 | 0.5871 | 0.1518 | 0.5857 | 0.2058 |
| 1538 | C,A,N | 100000 | 0.6 | 0.5671 | 0.1439 | 0.5640 | 0.1690 |
| 1539 | C,A,N | 10000 | 0.3 | 0.5806 | 0.1642 | 0.5390 | 0.1591 |
| 1540 | C,A,N | 10000 | 0.6 | 0.5506 | 0.1598 | 0.5682 | 0.1404 |
| 1541 | C,A,N | 10000 | 0.7 | 0.5545 | 0.1552 | 0.7035 | 0.1112 |
| 1542 | O,C,N | 100000 | 0.6 | 0.5461 | 0.1267 | 0.6561 | 0.1381 |
| 1543 | O,C,E,A,N | 10000 | 0.3 | 0.6037 | 0.1288 | 0.6851 | 0.1037 |
| 1544 | C,A,N | 100000 | 0.7 | 0.5681 | 0.1125 | 0.6599 | 0.0838 |
| 1545 | C,A,N | 10000 | 0.5 | 0.5658 | 0.1010 | 0.6312 | 0.0594 |
| 1546 | O,C,N | 100000 | 0.1 | 0.5703 | 0.0987 | 0.5847 | 0.0752 |
| 1547 | C,A,N | 10000 | 0.4 | 0.5773 | 0.1062 | 0.6086 | 0.1141 |
| 1548 | C,A,N | 100000 | 0.3 | 0.5751 | 0.1191 | 0.6131 | 0.0953 |
| 1549 | C,A,N | 100000 | 0.5 | 0.6040 | 0.1251 | 0.6336 | 0.1577 |
| 1550 | C,A,N | 100000 | 0.4 | 0.6330 | 0.1314 | 0.6683 | 0.0760 |

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