

Deduction Mysteries

CASE 01

The clinical trial samples were taken from the staff lounge of Saint-Clair Hospital between 16:15 and 19:30. Only four staff members had access during that window: Tarek (attending physician), Hiroshi (administrator), Enzo (social worker), Selene (technician).

Q Who took the clinical trial samples?

1. Tarek's administrator code log shows continuous activity at the training center from 16:15 to 19:30.
2. Security camera footage shows Enzo at the elevator landing between 16:15 and 19:30.
3. Hiroshi stated they were resting in the break room, but no witnesses or cameras can confirm this.
4. Only the four staff members had hospital badge access to the staff lounge during the window.
5. Security camera footage shows Selene at the elevator landing between 16:15 and 19:30.

A) Enzo	B) Tarek	C) Selene	D) Hiroshi
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CASE 02

A donor list was taken from the staff workroom of Helix Reading Room between 14:30 and 16:00. Only four staff members had access during that window: Adrian (cataloger), Ula (rare-books curator), Suri (reference librarian), Ravi (visiting scholar).

Q Who took the donor list?

1. Only the four staff members had reading-room pass access to the staff workroom during the window.
2. Suri's staff key log shows continuous activity at the remote office from 14:30 to 16:00.
3. The archive log confirms Ravi was at the microfilm area the entire time.
4. The security camera confirms Ula was at the curator office the entire time.
5. Adrian stated they were taking a short walk, but no witnesses or cameras can confirm this.

A) Ravi	B) Ula	C) Adrian	D) Suri
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CASE 03

A signed playbill collection was taken from the director's office of Pemberton Opera House between 16:30 and 19:45. Only four staff members had access during that window: Nadia (musical director), Gunnar (costume designer), Emiko (box-office manager), Beatrix (prop master).

Q Who took the signed playbill collection?

1. Gunnar stated they were reviewing files at their desk, but no witnesses or cameras can confirm this.
2. The dressing-room sign-in confirms Beatrix was at the backstage left the entire time.
3. Nadia was leading a demonstration during the window – confirmed by 7 attendees.
4. Emiko was leading a tour during the window – confirmed by 6 attendees.

A) Nadia	B) Gunnar	C) Beatrix	D) Emiko
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CASE 04

The box-office receipts were taken from the catwalk of Helix Repertory between 13:30 and 15:10. Only four staff members had access during that window: Thora (lead actor), Wren (costume designer), Cosima (stagehand), Marisol (director).

Q Who took the box-office receipts?

1. Cosima was leading a meeting during the window – confirmed by 7 witnesses.
2. Wren was leading a session during the window – confirmed by 5 colleagues.
3. Thora's director's key log shows continuous activity at the training center from 13:30 to 15:10.
4. Marisol stated they were reviewing files at their desk, but no witnesses or cameras can confirm this.

A) Thora	B) Wren	C) Marisol	D) Cosima
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CASE 05

A rare vintage tool was taken from the employee locker area of Brightline Industrial between 14:45 and 17:15. Only four staff members had access during that window: Rokšana (master mechanic), Aurora (parts clerk), Maeve (machinist), Faye (painter).

Q Who took the rare vintage tool?

1. Maeve stated they were resting in the break room, but no witnesses or cameras can confirm this.
2. Security camera footage shows Rokšana at the elevator landing between 14:45 and 17:15.
3. Only the four staff members had parts-room code access to the employee locker area during the window.
4. Security camera footage shows Aurora at the main lobby between 14:45 and 17:15.
5. Faye's manager key log shows continuous activity at the off-site facility from 14:45 to 17:15.

A) Aurora	B) Maeve	C) Rokšana	D) Faye
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CASE 06

A sound-system controller was taken from the director's office of Northgate Stage between 13:20 and 16:45. Only four staff members had access during that window: Jules (stage manager), Quentin (box-office manager), Anand (musical director), Zephyr (understudy).

Q Who took the sound-system controller?

1. Security camera footage shows Zephyr at the elevator landing between 13:20 and 16:45.
2. Quentin was leading a demonstration during the window – confirmed by 5 colleagues.
3. The rehearsal sign-in confirms Anand was at the costume room the entire time.
4. Only the four staff members had box-office key access to the director's office during the window.
5. Jules stated they were on a coffee run, but no witnesses or cameras can confirm this.

A) Anand	B) Jules	C) Zephyr	D) Quentin
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CASE 07

The director's notes were taken from the box office of Pemberton Opera House between 15:30 and 18:00. Only four staff members had access during that window: Mira (director), Faye (musical director), Kiran (costume designer), Mahdi (lighting tech).

Q Who took the director's notes?

1. Mahdi was leading a tour during the window – confirmed by 3 witnesses.
2. Mira was leading a meeting during the window – confirmed by 4 witnesses.
3. Kiran stated they were on a coffee run, but no witnesses or cameras can confirm this.
4. Faye was leading a demonstration during the window – confirmed by 5 colleagues.

A) Kiran	B) Faye	C) Mahdi	D) Mira
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CASE 08

A signed binary release was taken from the data archive of Solstice Labs between 15:20 and 18:00. Only four staff members had access during that window: Amari (security analyst), Kalinda (intern), Alessio (contractor), Cedric (senior engineer).

Q Who extracted the signed binary release?

1. Only the four staff members had VPN credentials access to the data archive during the window.
2. Alessio was leading a session during the window – confirmed by 6 witnesses.
3. The witness colleague confirms Kalinda was at the executive suite the entire time.
4. Cedric stated they were taking a short walk, but no witnesses or cameras can confirm this.
5. The witness colleague confirms Amari was at the code review room the entire time.

A) Alessio	B) Amari	C) Kalinda	D) Cedric
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CASE 09

The admin credentials were taken from the network closet of Quartermaine Cyber between 15:45 and 18:45. Only four staff members had access during that window: Vera (product manager), Jian (support lead), Mira (DevOps lead), Vidal (security analyst).

Q Who extracted the admin credentials?

1. Vera's MFA device log shows continuous activity at the training center from 15:45 to 18:45.
2. Vidal's VPN credentials log shows continuous activity at the off-site facility from 15:45 to 18:45.
3. Security camera footage shows Jian at the reception between 15:45 and 18:45.
4. Mira stated they were taking a short walk, but no witnesses or cameras can confirm this.
5. Only the four staff members had VPN credentials access to the network closet during the window.

A) Vidal	B) Vera	C) Mira	D) Jian
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Answer Key – Deduction Mysteries

Solve before peeking. Correct suspect and key reasoning steps below.

Case 01 D) Hiroshi

- ☒ The clinical trial samples were taken from the staff lounge between 16:15 and 19:30.
 - ☒ Tarek is cleared – verified alibi during the window.
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Case 02 C) Adrian

- ☒ A donor list was taken from the staff workroom between 14:30 and 16:00.
 - ☒ Ula is cleared – verified alibi during the window.
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Case 03 B) Gunnar

- ☒ A signed playbill collection was taken from the director's office between 16:30 and 19:45.
 - ☒ Nadia is cleared – verified alibi during the window.
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Case 04 C) Marisol

- ☒ The box-office receipts were taken from the catwalk between 13:30 and 15:10.
 - ☒ Thora is cleared – verified alibi during the window.
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Case 05 B) Maeve

- ☒ A rare vintage tool was taken from the employee locker area between 14:45 and 17:15.
 - ☒ Roksana is cleared – verified alibi during the window.
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Case 06 B) Jules

- ☒ A sound-system controller was taken from the director's office between 13:20 and 16:45.
 - ☒ Quentin is cleared – verified alibi during the window.
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Case 07 A) Kiran

- ☒ The director's notes were taken from the box office between 15:30 and 18:00.
 - ☒ Mira is cleared – verified alibi during the window.
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Case 08 D) Cedric

- ☒ A signed binary release was taken from the data archive between 15:20 and 18:00.
 - ☒ Amari is cleared – verified alibi during the window.
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Case 09 C) Mira

- ☒ The admin credentials were taken from the network closet between 15:45 and 18:45.
- ☒ Vera is cleared – verified alibi during the window.