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WHEN

What times were the patients admitted?

WHEN

Day 1 (5 days ago)

Patients 1-2

Day 2 (4 days ago) Patients 3-8

✂

WHO

Patients 1-4 same household

Patients 5-8 different households

WHO

Were they from different households or same?

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✂

WHO

Do they know each other?

WHO

Patients 5-7 live in neighbouring households

Patient 8 knows the others through marriage

WHERE

Patients 1-7 from Korda Village

Patient 8 from neighbouring village Alberto

WHERE

Where are they from?

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✂

PROMPT!

PROMPT!

Another patient arrives as you are interviewing

WHO

Patient 9 does not know the others very well, came from same village as patient 8, Alberto village

WHO

Do they know each other?

✂

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WHEN

When became ill?

WHEN

Patient 9 last night

WHAT

Patients 1-7 shared a well between houses Patient 8-9 both different wells

WHAT

What water source do they use?

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WHERE

(EVENT)

Have they been together at any time? OR were any patients at the other village?

WHERE

(EVENT)

Yes, all attended a wedding 5d ago of Patient 8 and Patient 1

Patient 9 also attended as a villager

WHAT

(EVENT)

What did they eat at the wedding?

WHAT

(EVENT)

Patient 1-2 ate chicken and chips, 3-4 chicken rice Patient 5-7 fish and rice, 8-9 fish and potatoes

WHAT

(EVENT)

What drink was provided at the wedding?

WHAT

(EVENT)

Cans beer / Coke Water

✂

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WHERE

(EVENT)

Where was the wedding?

WHERE

(EVENT)

The next village - at Patient 8's home in Alberto

WHAT

(EVENT)

Source of water at wedding

WHAT (EVENT)

Caterer who provided food - large tanks of water (from Leica district)

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WHERE

(EVENT)

What did patients drink at the wedding?

WHAT

(EVENT)

WHAT Patients 1-2 beer, water Patients 3-9 Coke, water Common - water at wedding

RESOLUTION

RESOLUTION

Leica town was the source of the outbreak and the water for the wedding was from there

If they had gone to Korda village they MAY have found no ongoing transmission

✂

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PROMPT!

PROMPT!

You hear there are cases at a neighbouring Leica town health centre