

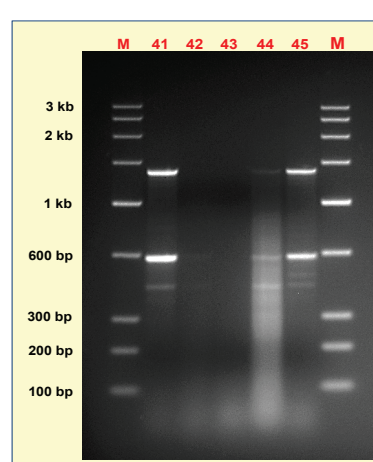
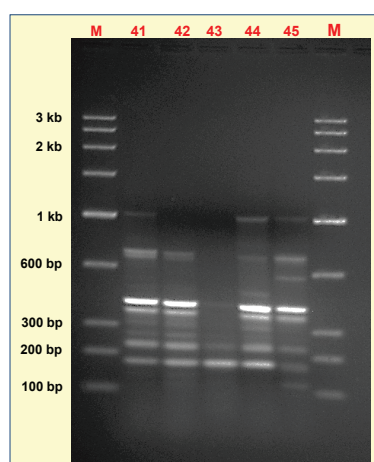
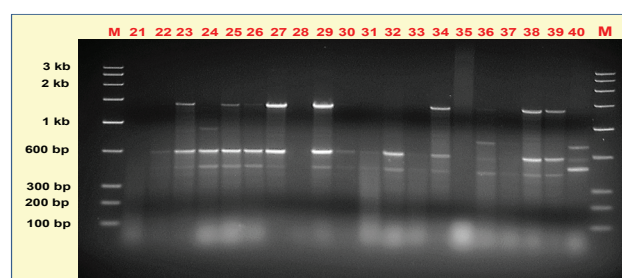
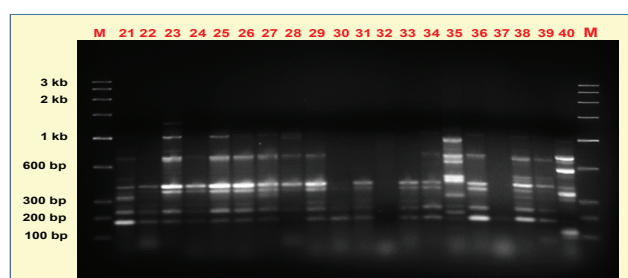
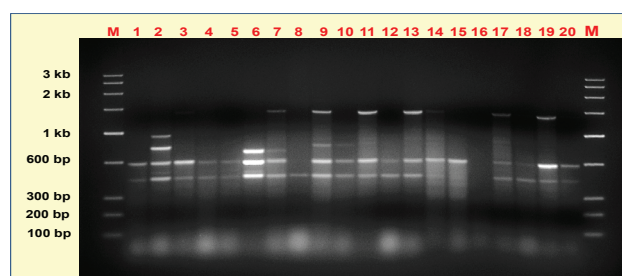
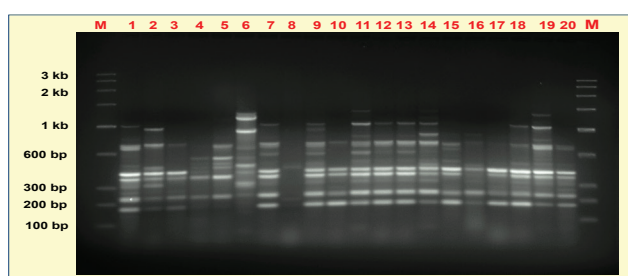


Molecular typing of *Salmonella* Typhimurium isolates using repetitive sequence-based PCR: Insights into genetic relatedness beyond antibiotic resistance

KUMAR SIVA V¹, MAANSI^{2✉}, KUMAR SUMAN M.³ AND UPADHYAY A K²

G B Pant University of Agriculture and Technology, Pantnagar, Udham Singh Nagar, Uttarakhand 263 145

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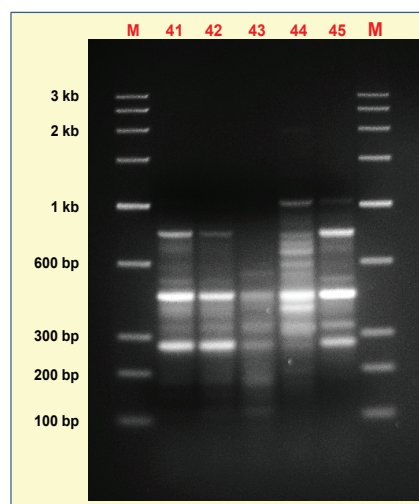
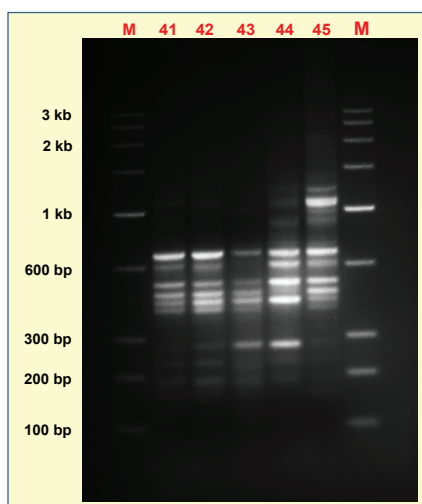
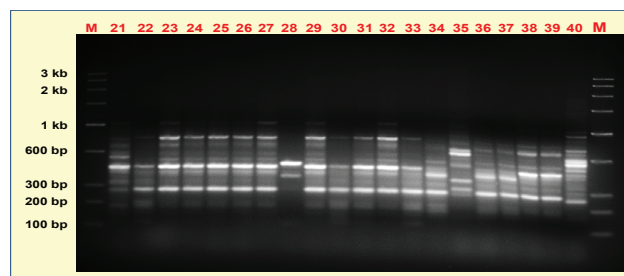
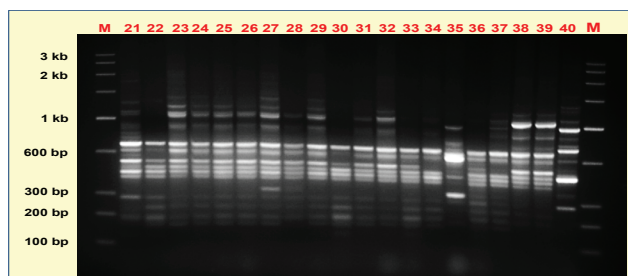
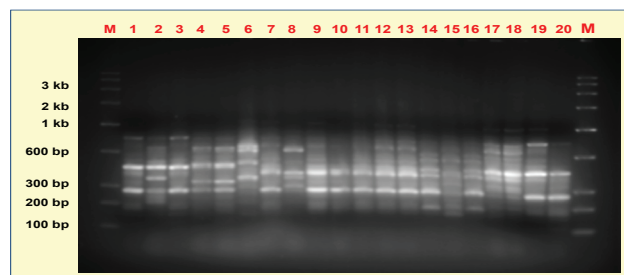
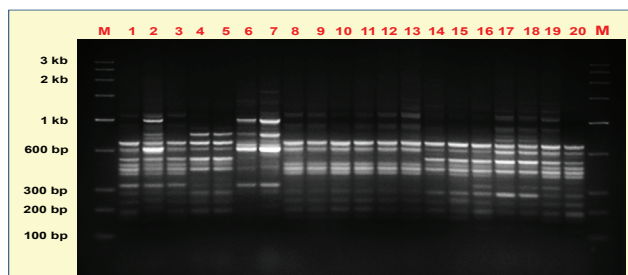


Suppl. Fig. 1. ERIC-PCR profile of *Salmonella* Typhimurium isolates

Lane M: Molecular Marker 100 bp – 3 kb DNA ladder, Lane 1-45 : S1, S2, S3, S7, S8, S10, S13, S14, S16, S18, S20, S21, S22, SH35, SH55, SH56, W1, W2, K1, K2, M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, D1, D2, D3, D4, D5, D6, F1, B1, B3, L1, H1 and WS1 in respective lane.

Suppl. Fig. 2: REP-PCR profile of *Salmonella* Typhimurium isolates

Lane M: Molecular Marker 100 bp – 3 kb DNA ladder, Lane 1-45: S1, S2, S3, S7, S8, S10, S13, S14, S16, S18, S20, S21, S22, SH35, SH55, SH56, W1, W2, K1, K2, M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, D1, D2, D3, D4, D5, D6, F1, B1, B3, L1, H1 and WS1 in respective lane.

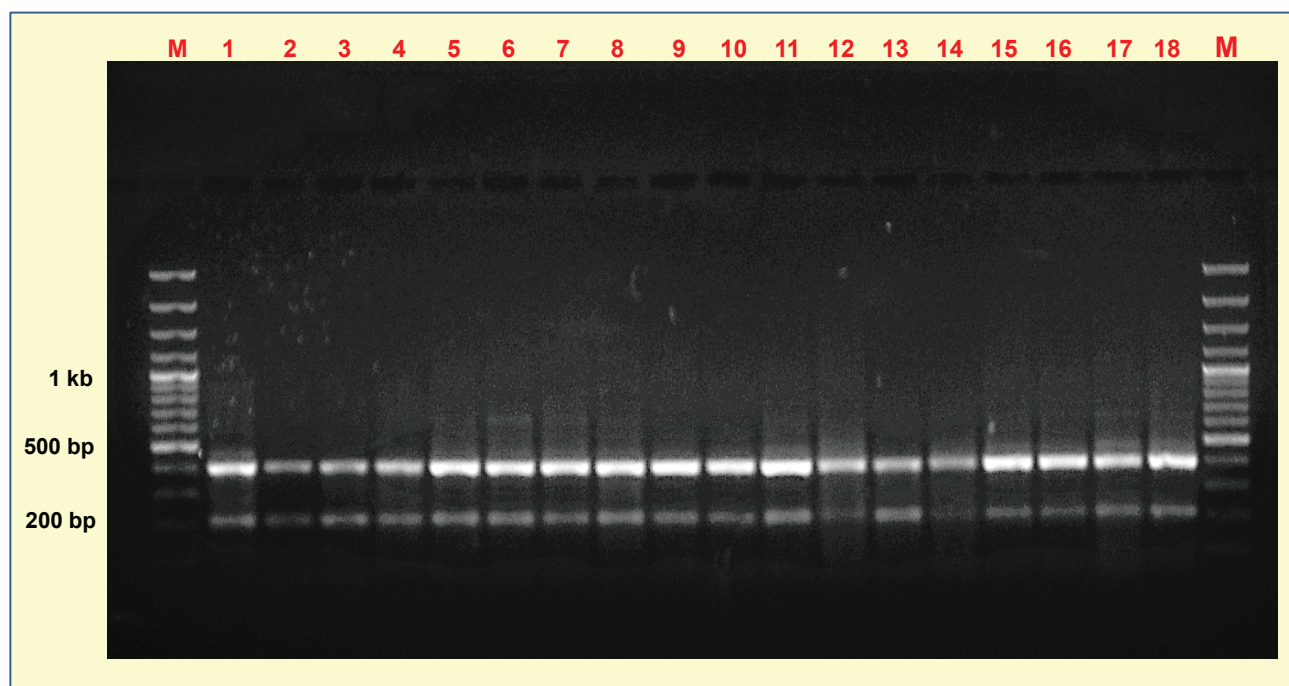


Suppl. Fig. 3. BOX-PCR profile of *Salmonella* Typhimurium isolates

Lane M: Molecular Marker 100 bp – 3 kb DNA ladder, Lane 1-45 : S1, S2, S3, S7, S8, S10, S13, S14, S16, S18, S20, S21, S22, SH35, SH55, SH56, W1, W2, K1, K2, M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, D1, D2, D3, D4, D5, D6, F1, B1, B3, L1, H1 and WS1 in respective lane.

Suppl. Fig. 4. GTG₅-PCR profile of *Salmonella* Typhimurium isolates

Lane M: Molecular Marker 100 bp – 3 kb DNA ladder, Lane 1-45 : S1, S2, S3, S7, S8, S10, S13, S14, S16, S18, S20, S21, S22, SH35, SH55, SH56, W1, W2, K1, K2, M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, D1, D2, D3, D4, D5, D6, F1, B1, B3, L1, H1 and WS1 in respective lane.



Suppl. Fig. 5. PCR detection of *Salmonella* genus and *S. Typhimurium* serovar

Lane M: Molecular marker 100 bp Step DNA Ladder, Lane 1-18 : Positive *Salmonella* isolates (S1, S2, S3, S7, S8, S20, S21, S22, D3, D4, D6, B1, WS1, M1, M2, M4, M5, M6)