**Appendix 1: Time series of Malaria across the 20 provinces**

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**Appendix 2: Time series of leishmaniasis across the 20 provinces**

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**Appendix 3: Maps of Malaria cases in the 20 provinces from January 2009 to December 2009**

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| **D:\Users\oa14418\Documents\research\mal-leish\report\map_jan.pngJanuary 2009** | **D:\Users\oa14418\Documents\research\mal-leish\report\map_feb.pngFebruary 2009** |
| **D:\Users\oa14418\Documents\research\mal-leish\report\map_mar.pngMarch 2009** | **D:\Users\oa14418\Documents\research\mal-leish\report\map_apr.pngApril 2009** |

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| **D:\Users\oa14418\Documents\research\mal-leish\report\map_may.pngMay 2009** | **D:\Users\oa14418\Documents\research\mal-leish\report\map_jun.pngJune 2009** |
| **D:\Users\oa14418\Documents\research\mal-leish\report\map_jul.pngJuly 2009** | **D:\Users\oa14418\Documents\research\mal-leish\report\map_aug.pngAugust 2009** |

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| **D:\Users\oa14418\Documents\research\mal-leish\report\map_sep.pngSeptember 2009** | **D:\Users\oa14418\Documents\research\mal-leish\report\map_oct.pngOctober 2009** |
| **D:\Users\oa14418\Documents\research\mal-leish\report\map_nov.pngNovember 2009** | **D:\Users\oa14418\Documents\research\mal-leish\report\map_dec.pngDecember 2009** |

**Appendix 4: Maps of leishmaniasis cases in the 20 provinces from January 2009 to December 2009**

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| **D:\Users\oa14418\Documents\research\mal-leish\report\les-map-jan.png****January** | **D:\Users\oa14418\Documents\research\mal-leish\report\les-map-feb.png****February** |
| **D:\Users\oa14418\Documents\research\mal-leish\report\les-map-mar.png****March** | **D:\Users\oa14418\Documents\research\mal-leish\report\les-map-apr.png****March** |

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| **D:\Users\oa14418\Documents\research\mal-leish\report\les-map-may.png****May** | **D:\Users\oa14418\Documents\research\mal-leish\report\les-map-jun.png****June** |
| **D:\Users\oa14418\Documents\research\mal-leish\report\les-map-jul.png****July** | **D:\Users\oa14418\Documents\research\mal-leish\report\les-map-aug.png****August** |

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| **D:\Users\oa14418\Documents\research\mal-leish\report\les-map-sep.png****September** | **D:\Users\oa14418\Documents\research\mal-leish\report\les-map-oct.png****October** |
| **D:\Users\oa14418\Documents\research\mal-leish\report\les-map-nov.png****November** | **D:\Users\oa14418\Documents\research\mal-leish\report\les-map-dec.png****December** |

**Appendix 5: Time series plots of average monthly environmental data for the 20 provinces used in this study. (a)Temperature. (b) Precipitation.**

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| **D:\Users\oa14418\Documents\research\mal-leish\report\profile_temp.png**(a) | **D:\Users\oa14418\Documents\research\mal-leish\report\profile_precip.png** (b) |