## Implication set with 28 implications.

## Rule 1: {Continuous} -> {EyeOpen}

## Rule 2: {WaxWane} -> {EyeClose, AsynchLimbJerk}

## Rule 3: {SynchLimbJerk} -> {EyeOpen, HeadVersion, TonicDystonicPosture}

## Rule 4: {TonicDystonicPosture} -> {EyeOpen}

## Rule 5: {Automatisms, PelvicThrust} -> {EyeClose, EyeOpen, Crying,

## Hyperventilation, HeadVersion, SideToSideHeadShake, TonicDystonicPosture,

## AsynchLimbJerk, SynchLimbJerk, WaxWane, Continuous}

## Rule 6: {Automatisms, AsynchLimbJerk} -> {EyeClose}

## Rule 7: {SideToSideHeadShake} -> {EyeClose, AsynchLimbJerk}

## Rule 8: {HeadVersion} -> {EyeOpen}

## Rule 9: {Hyperventilation} -> {EyeClose, EyeOpen, Crying, HeadVersion,

## SideToSideHeadShake, Automatisms, TonicDystonicPosture, AsynchLimbJerk,

## SynchLimbJerk, PelvicThrust, WaxWane, Continuous}

## Rule 10: {Crying} -> {EyeClose}

## Rule 11: {EyeOpen, PelvicThrust} -> {HeadVersion}

## Rule 12: {EyeOpen, AsynchLimbJerk} -> {HeadVersion, PelvicThrust}

## Rule 13: {EyeOpen, TonicDystonicPosture, Continuous} -> {HeadVersion,

## SynchLimbJerk}

## Rule 14: {EyeOpen, Automatisms, Continuous} -> {EyeClose, Crying,

## Hyperventilation, HeadVersion, SideToSideHeadShake, TonicDystonicPosture,

## AsynchLimbJerk, SynchLimbJerk, PelvicThrust, WaxWane}

## Rule 15: {EyeOpen, Automatisms, TonicDystonicPosture} -> {EyeClose, Crying,

## Hyperventilation, HeadVersion, SideToSideHeadShake, AsynchLimbJerk,

## SynchLimbJerk, PelvicThrust, WaxWane, Continuous}

## Rule 16: {EyeOpen, HeadVersion, Continuous} -> {TonicDystonicPosture,

## SynchLimbJerk}

## Rule 17: {EyeOpen, HeadVersion, TonicDystonicPosture, SynchLimbJerk,

## PelvicThrust} -> {EyeClose, Crying, Hyperventilation, SideToSideHeadShake,

## Automatisms, AsynchLimbJerk, WaxWane, Continuous}

## Rule 18: {EyeOpen, HeadVersion, TonicDystonicPosture, AsynchLimbJerk,

## PelvicThrust} -> {EyeClose, Crying, Hyperventilation, SideToSideHeadShake,

## Automatisms, SynchLimbJerk, WaxWane, Continuous}

## Rule 19: {EyeOpen, HeadVersion, Automatisms} -> {EyeClose, Crying,

## Hyperventilation, SideToSideHeadShake, TonicDystonicPosture, AsynchLimbJerk,

## SynchLimbJerk, PelvicThrust, WaxWane, Continuous}

## Rule 20: {EyeClose, Automatisms} -> {AsynchLimbJerk}

## Rule 21: {EyeClose, Automatisms, AsynchLimbJerk, WaxWane} -> {EyeOpen, Crying,

## Hyperventilation, HeadVersion, SideToSideHeadShake, TonicDystonicPosture,

## SynchLimbJerk, PelvicThrust, Continuous}

## Rule 22: {EyeClose, SideToSideHeadShake, AsynchLimbJerk, WaxWane} -> {EyeOpen,

## Crying, Hyperventilation, HeadVersion, Automatisms, TonicDystonicPosture,

## SynchLimbJerk, PelvicThrust, Continuous}

## Rule 23: {EyeClose, SideToSideHeadShake, Automatisms, AsynchLimbJerk} ->

## {EyeOpen, Crying, Hyperventilation, HeadVersion, TonicDystonicPosture,

## SynchLimbJerk, PelvicThrust, WaxWane, Continuous}

## Rule 24: {EyeClose, Crying, PelvicThrust} -> {EyeOpen, Hyperventilation,

## HeadVersion, SideToSideHeadShake, Automatisms, TonicDystonicPosture,

## AsynchLimbJerk, SynchLimbJerk, WaxWane, Continuous}

## Rule 25: {EyeClose, Crying, AsynchLimbJerk} -> {EyeOpen, Hyperventilation,

## HeadVersion, SideToSideHeadShake, Automatisms, TonicDystonicPosture,

## SynchLimbJerk, PelvicThrust, WaxWane, Continuous}

## Rule 26: {EyeClose, EyeOpen} -> {HeadVersion, TonicDystonicPosture,

## SynchLimbJerk}

## Rule 27: {EyeClose, EyeOpen, HeadVersion, TonicDystonicPosture, SynchLimbJerk,

## Continuous} -> {Crying, Hyperventilation, SideToSideHeadShake, Automatisms,

## AsynchLimbJerk, PelvicThrust, WaxWane}

## Rule 28: {EyeClose, EyeOpen, Crying, HeadVersion, TonicDystonicPosture,

## SynchLimbJerk} -> {Hyperventilation, SideToSideHeadShake, Automatisms,

## AsynchLimbJerk, PelvicThrust, WaxWane, Continuous}