

# Appendix A:

## Original DyNA Outputs for Matched Survivors, Non-Survivors, and All Survivors

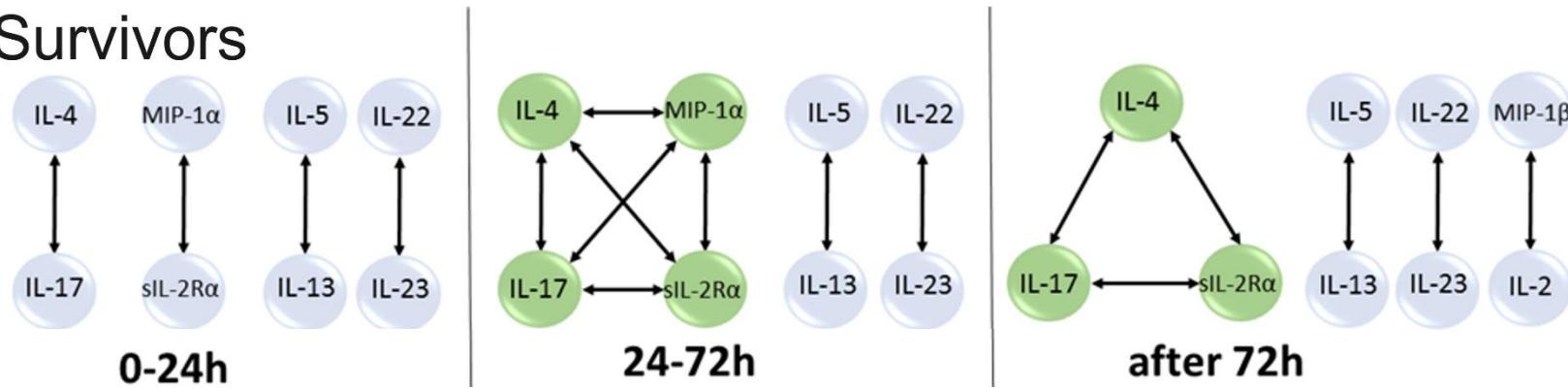
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  - 2B-I. Original DyNA Outputs
3. All Survivors (n=472)
  - 3A. Reprised Supplementary Figure S4
  - 3B-I. Original DyNA Outputs

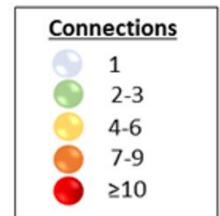
# 1. Matched Survivors (n=19)

# 1A. Reprised Figure 4A (n=19)

## A. Survivors

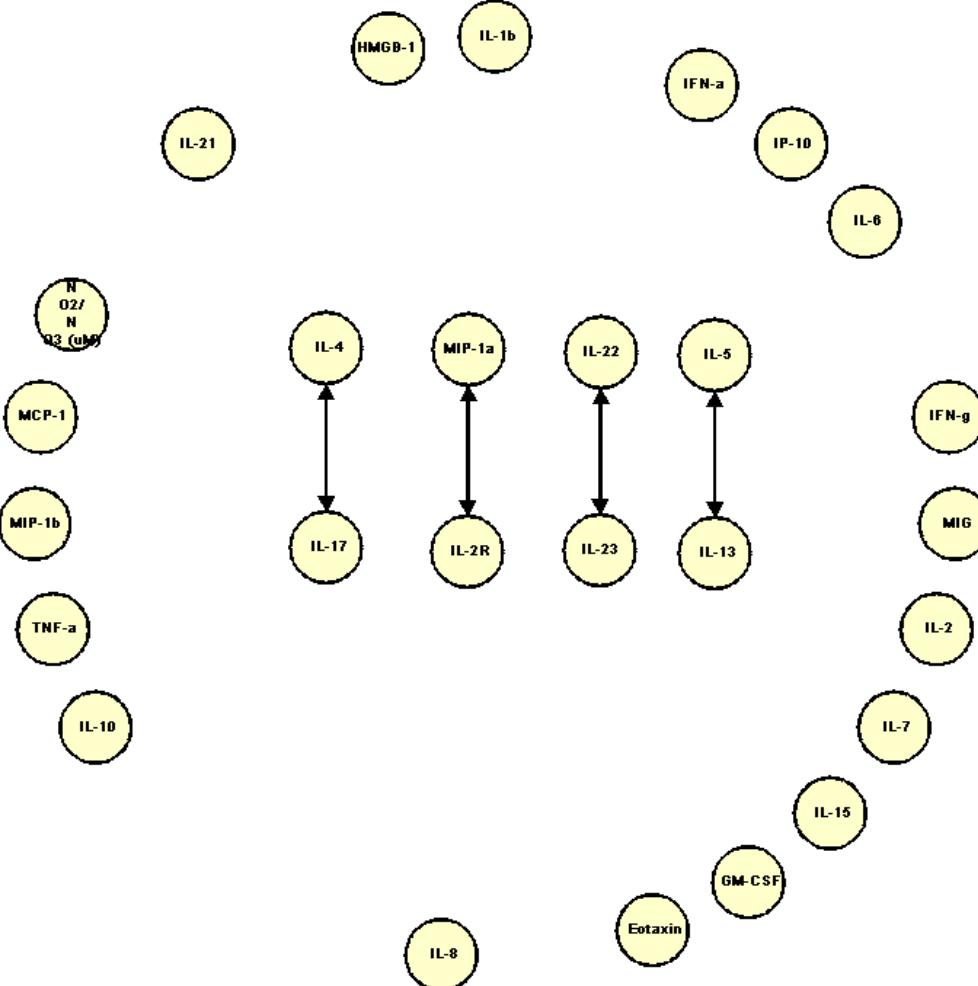


The above figure is reprised from Figure 4A of the manuscript. It summarizes the authors' interpretations of the original DyNA outputs (Appendix 1B-1I) as the networks evolve over time.

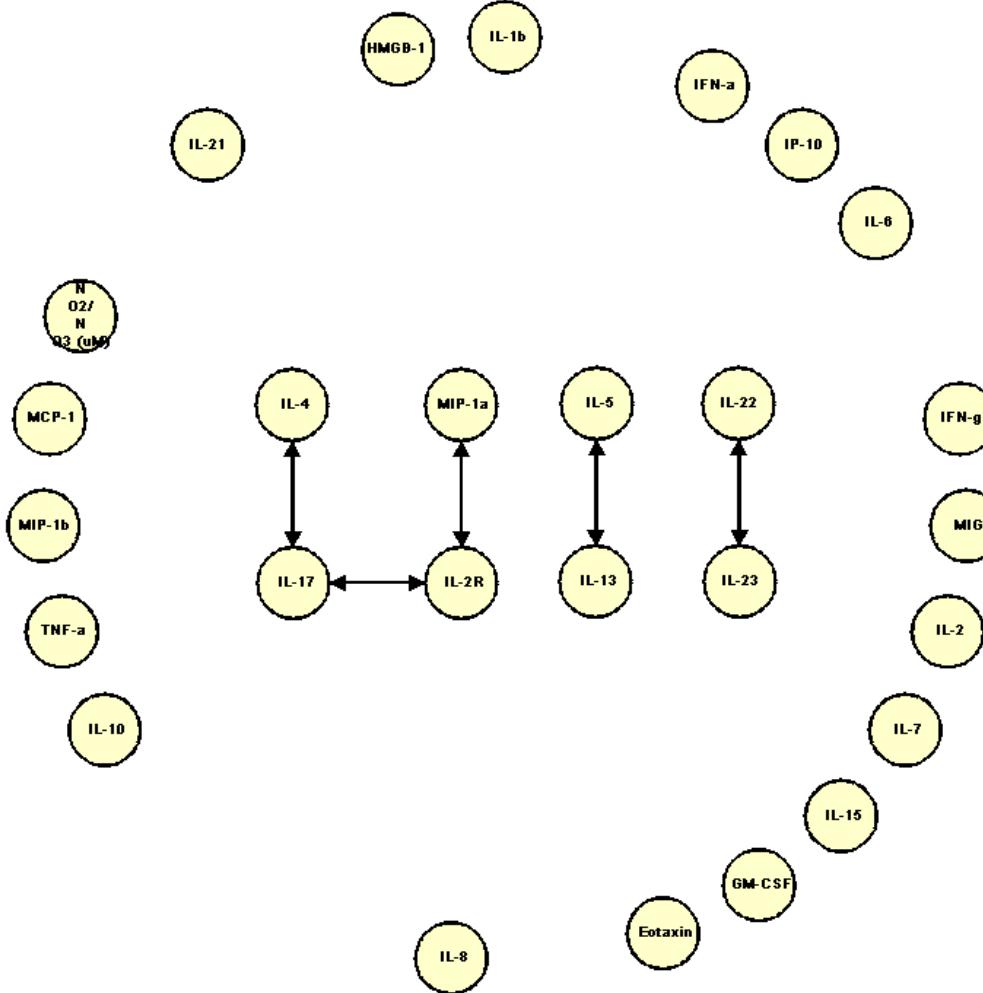


Correlation = 0.9

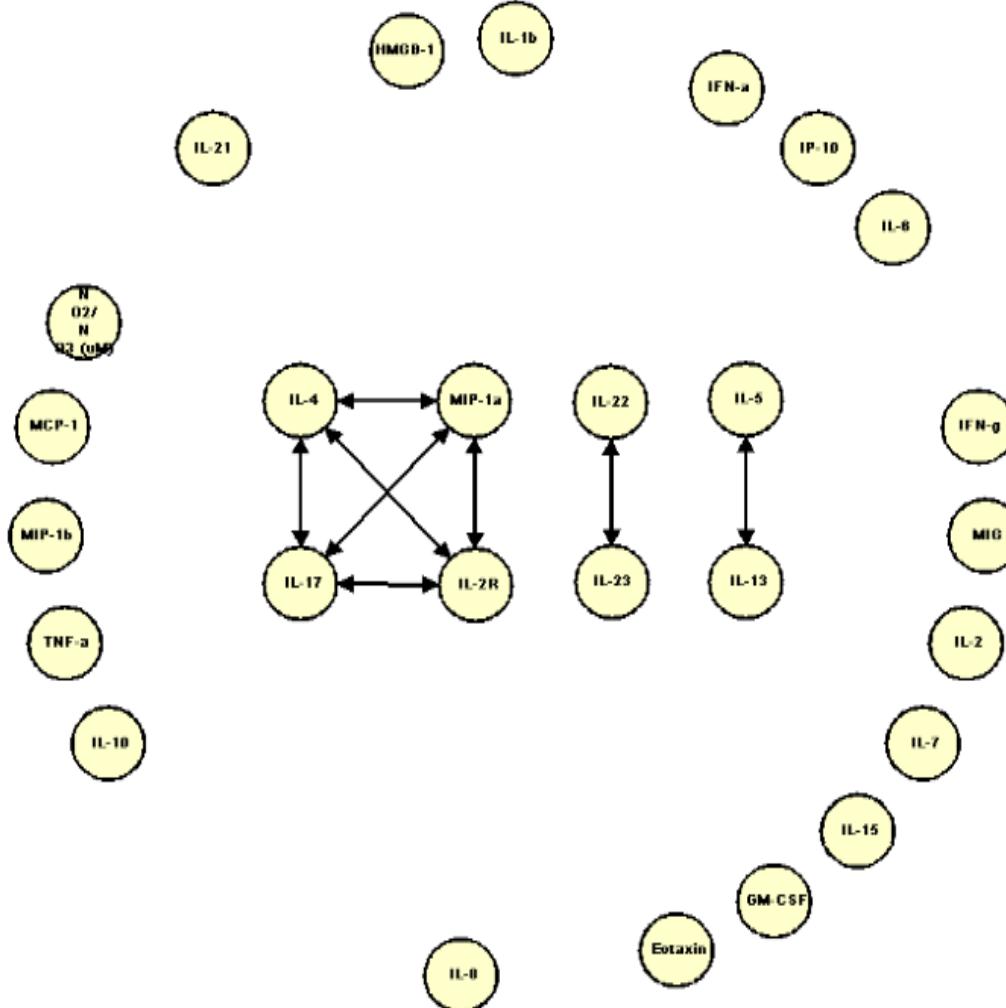
# 1B. Matched Survivors (0-24 Hours)



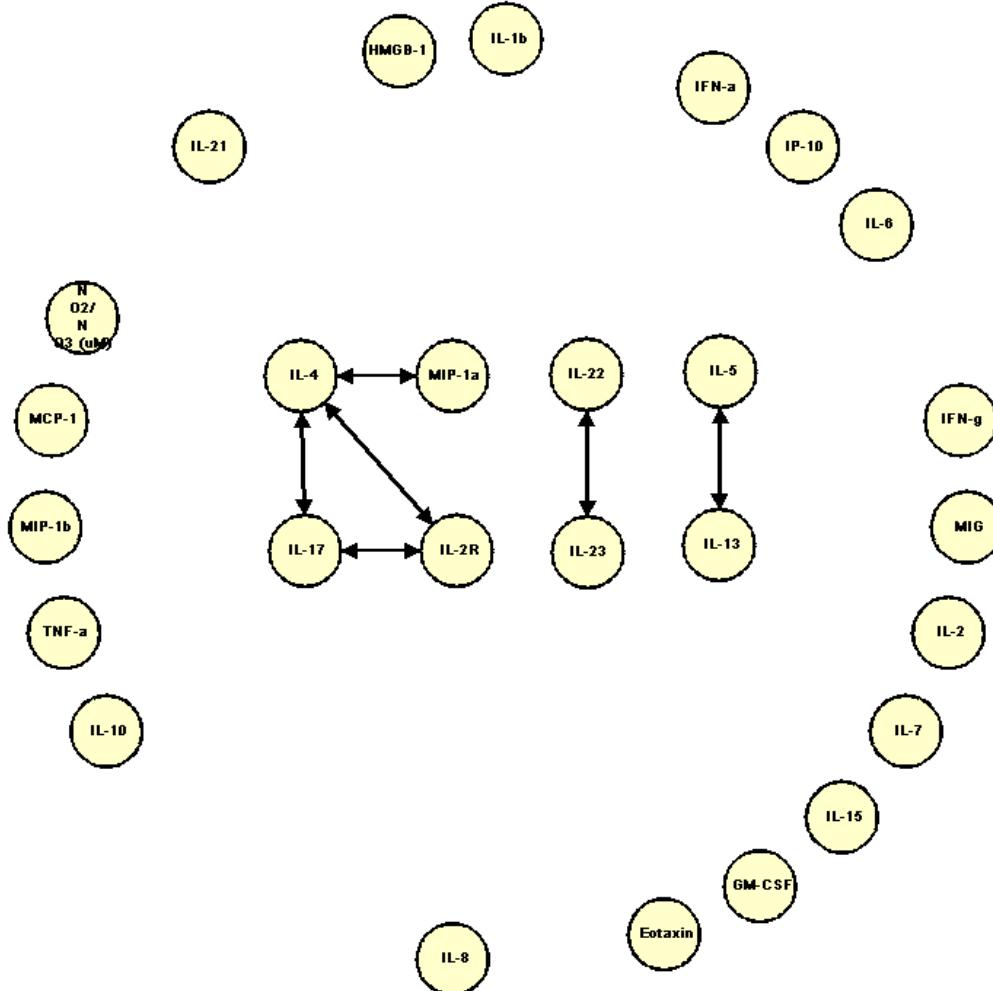
# 1C. Matched Survivors (8 Hours-Day 1)



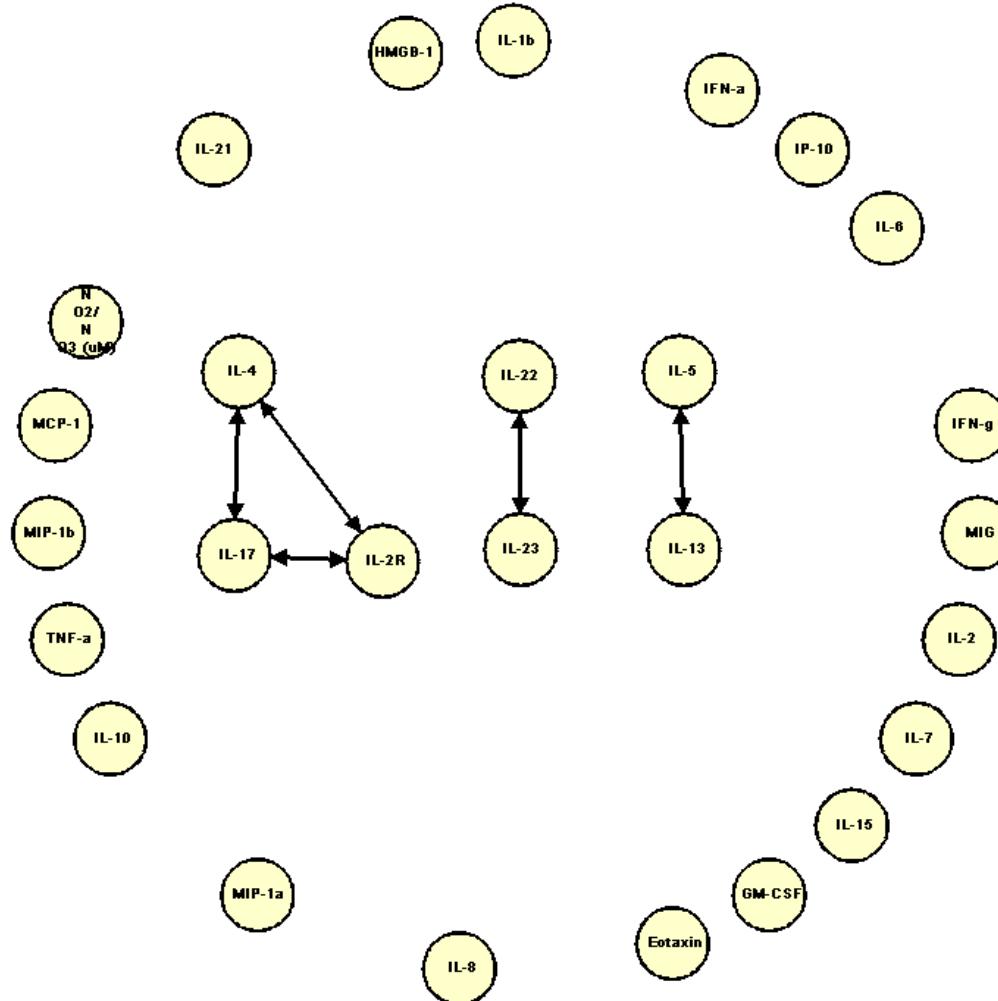
# 1D. Matched Survivors (16 hours-Day 2)



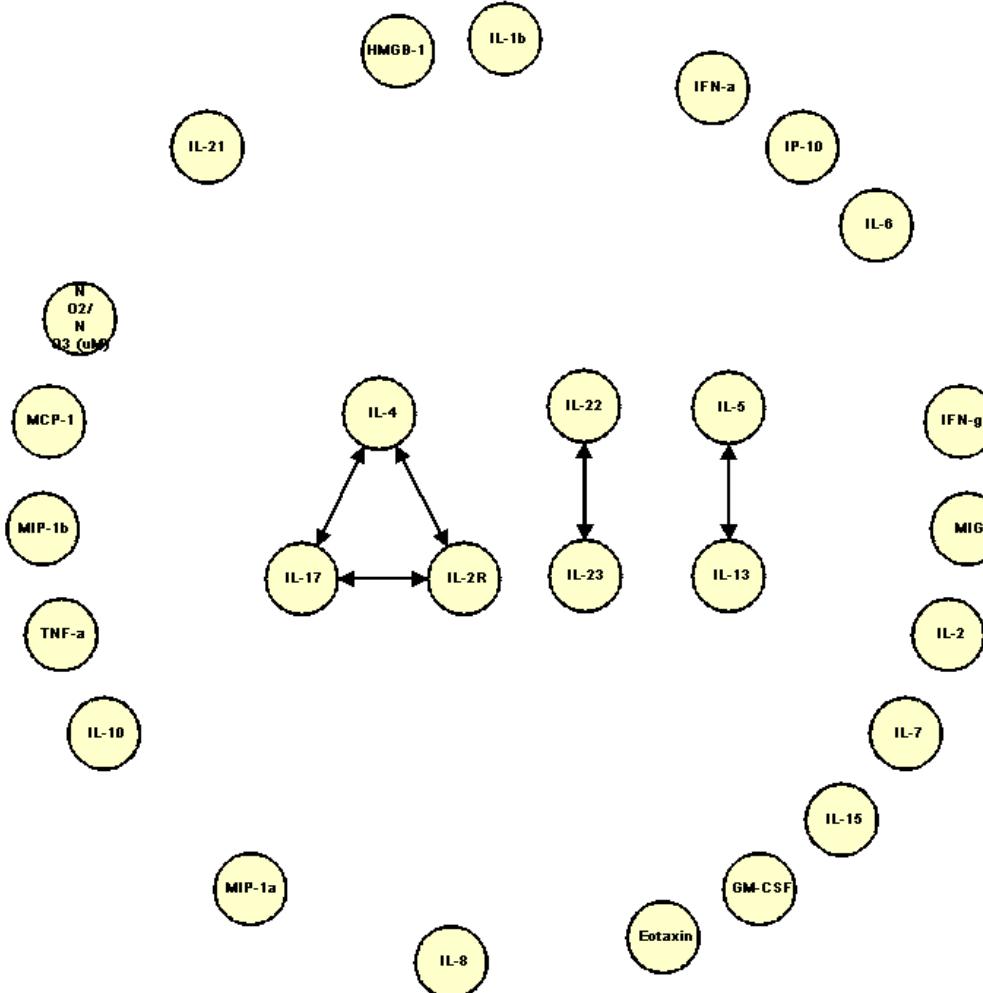
# 1E. Matched Survivors (Day 1-3)



# 1F. Matched Survivors (Day 2-4)

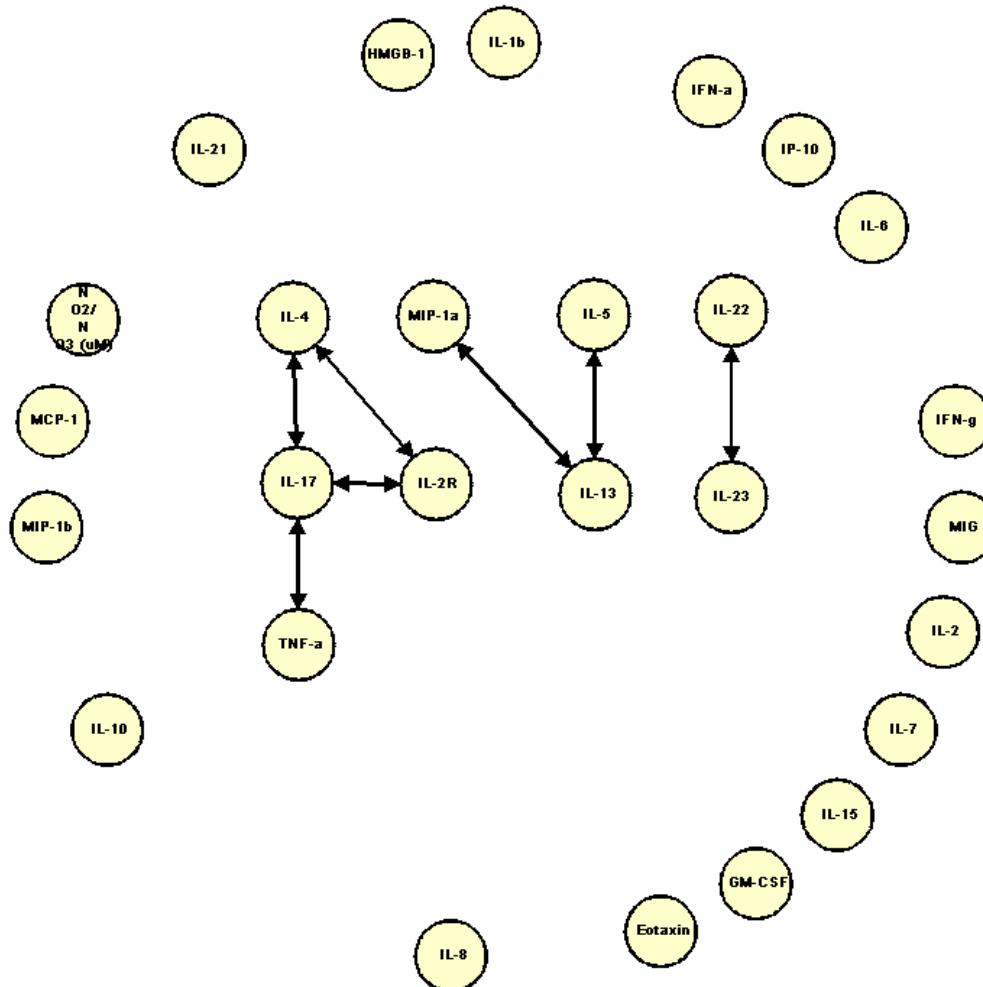


# 1G. Matched Survivors (Day 3-5)



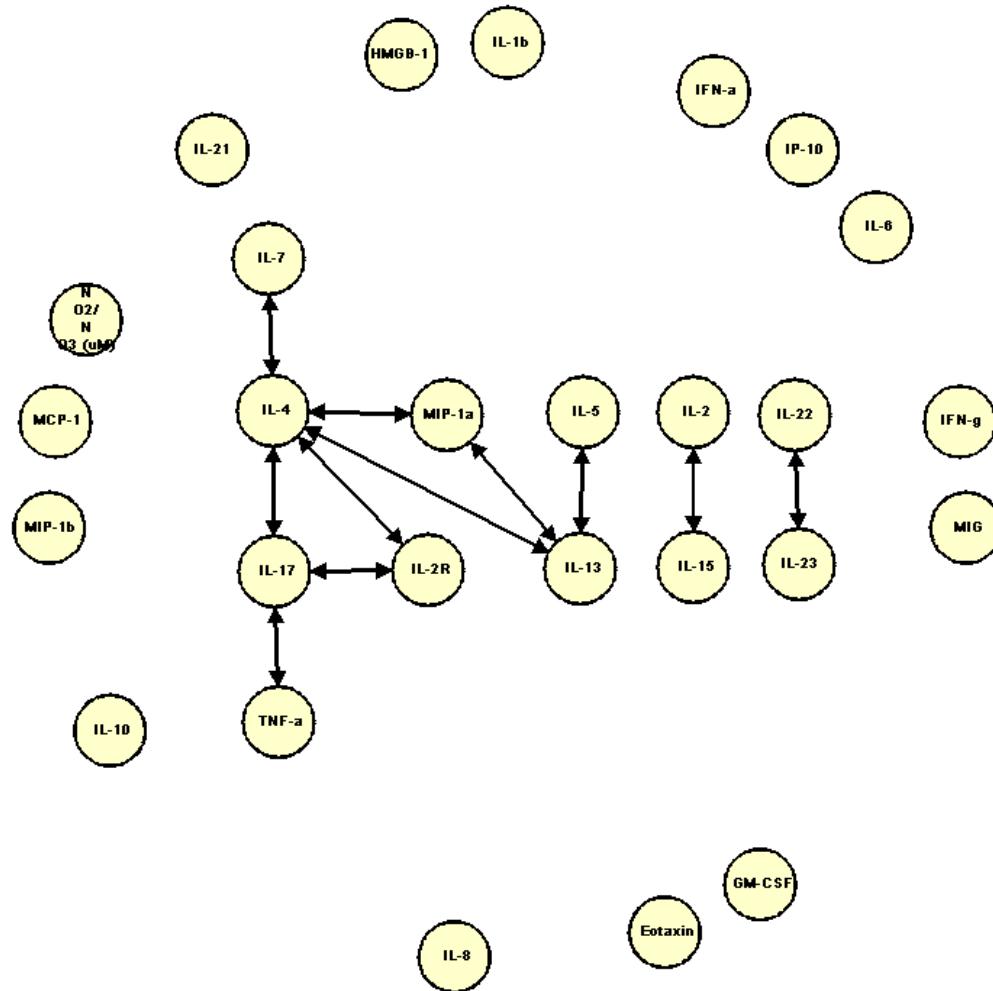
Correlation = 0.9

# 1H. Matched Survivors (Day 4-6)



Correlation = 0.9

# 1I. Matched Survivors (Day 5-7)

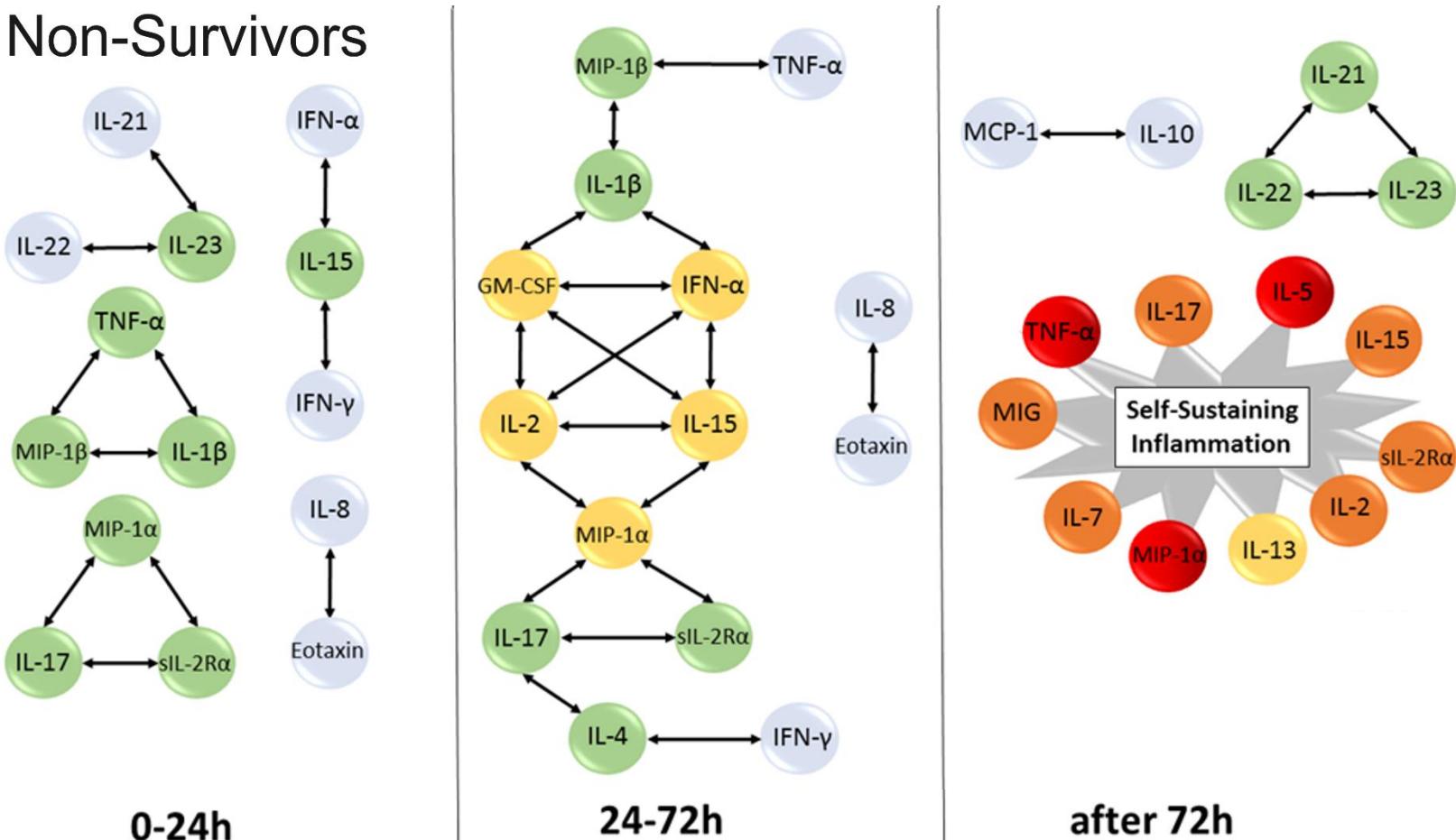


Correlation = 0.9

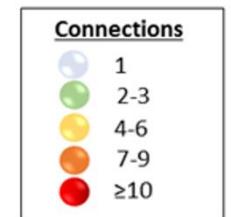
## 2. Non-Survivors (n=19)

# 2A. Reprised Figure 4B (n=19)

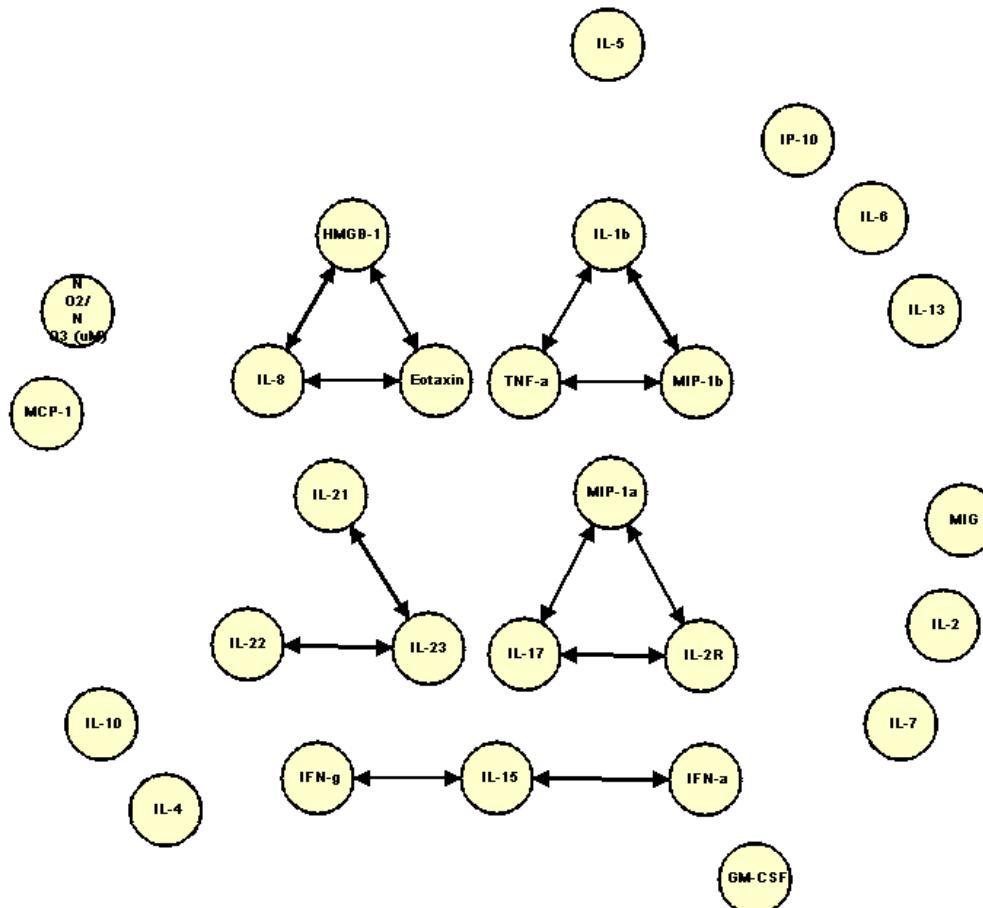
## B. Non-Survivors



The above figure is reprised from Figure 4B of the manuscript. It summarizes the authors' interpretations of the original DyNA outputs (Appendix 2B-1I) as the networks evolve over time.

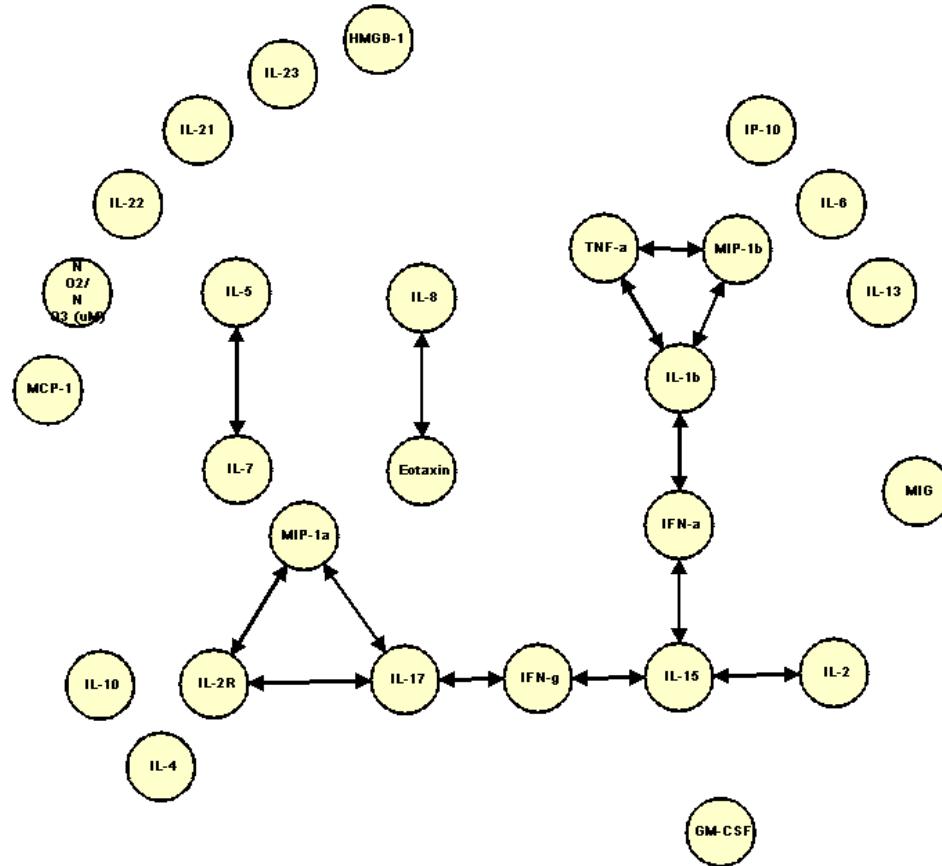


## 2B. Non-Survivors (0-24 Hours)



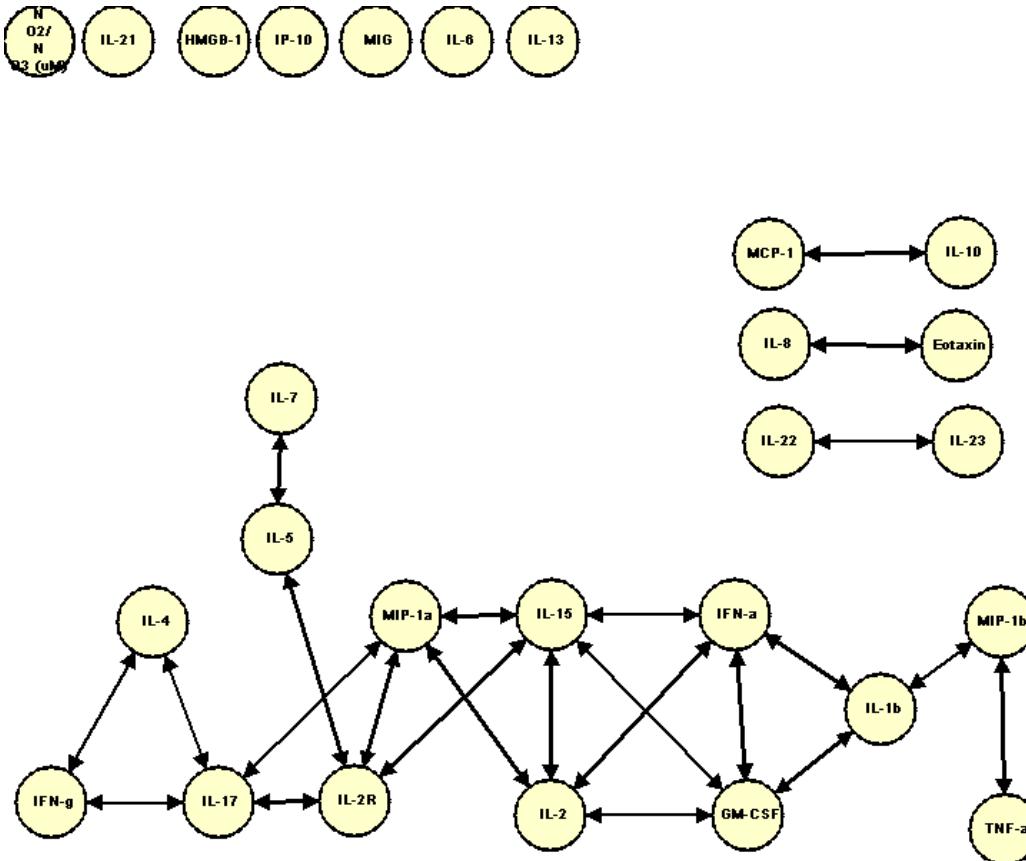
Correlation = 0.9

## 2C. Non-Survivors (8 Hours-Day 1)



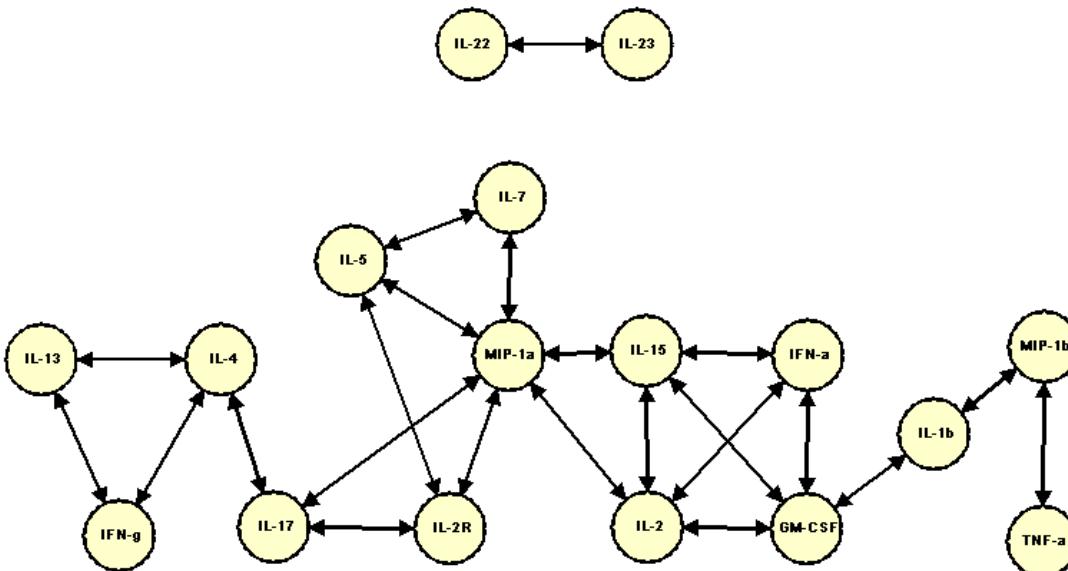
Correlation = 0.9

## 2D. Non-Survivors (16 hours-Day 2)



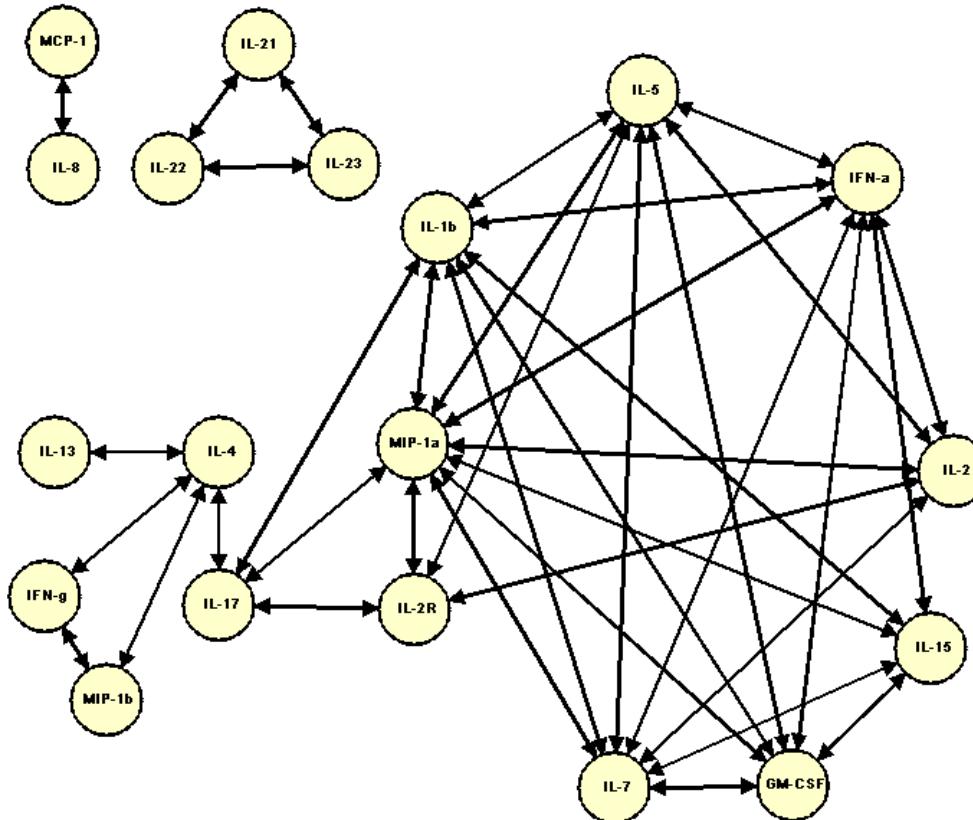
Correlation = 0.9

## 2E. Non-Survivors (Day 1-3)



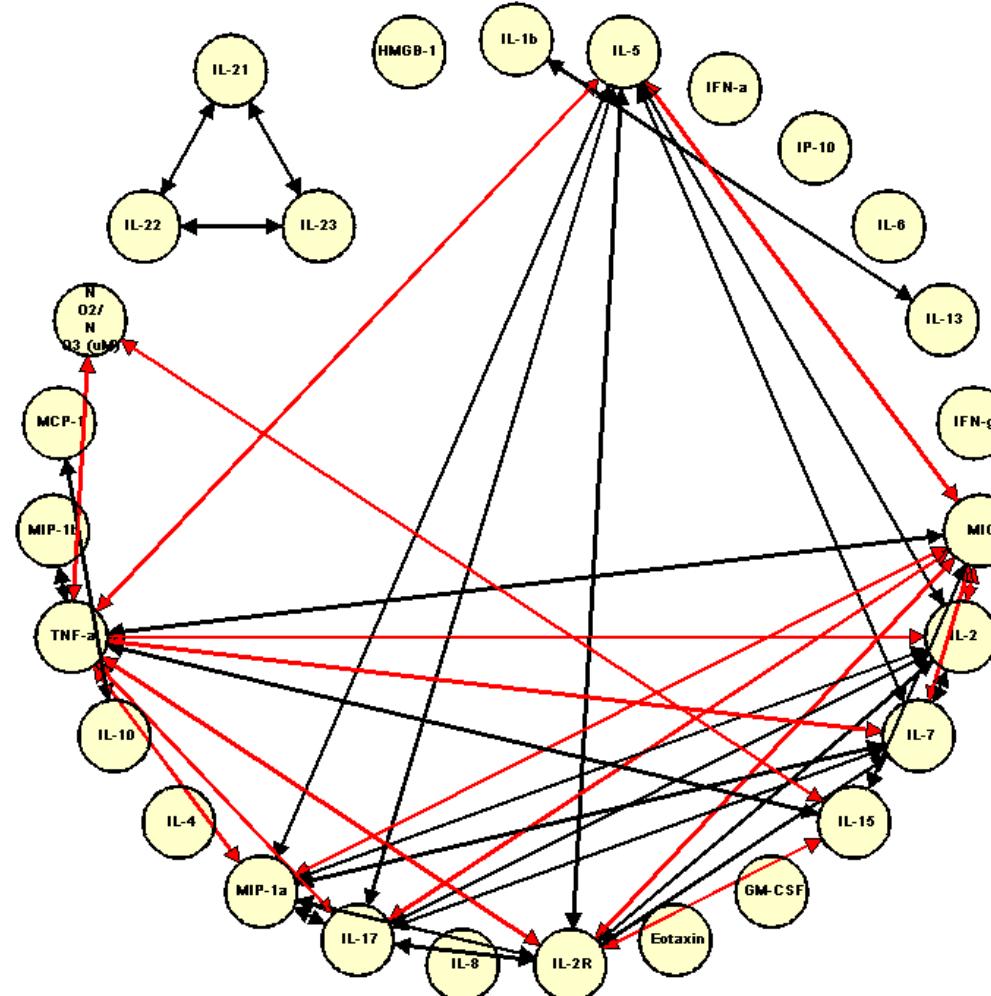
Correlation = 0.9

## 2F. Non-Survivors (Day 2-4)



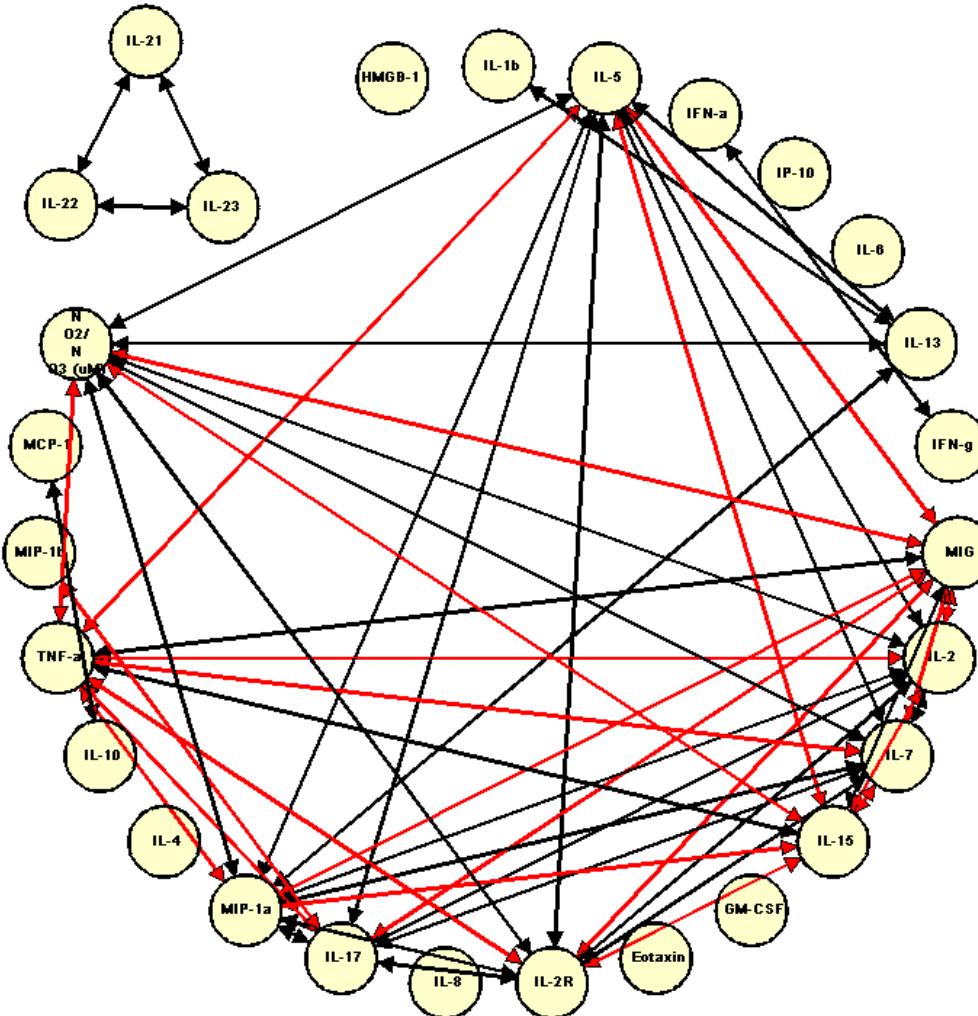
Correlation = 0.9

## 2G. Non-Survivors (Day 3-5)



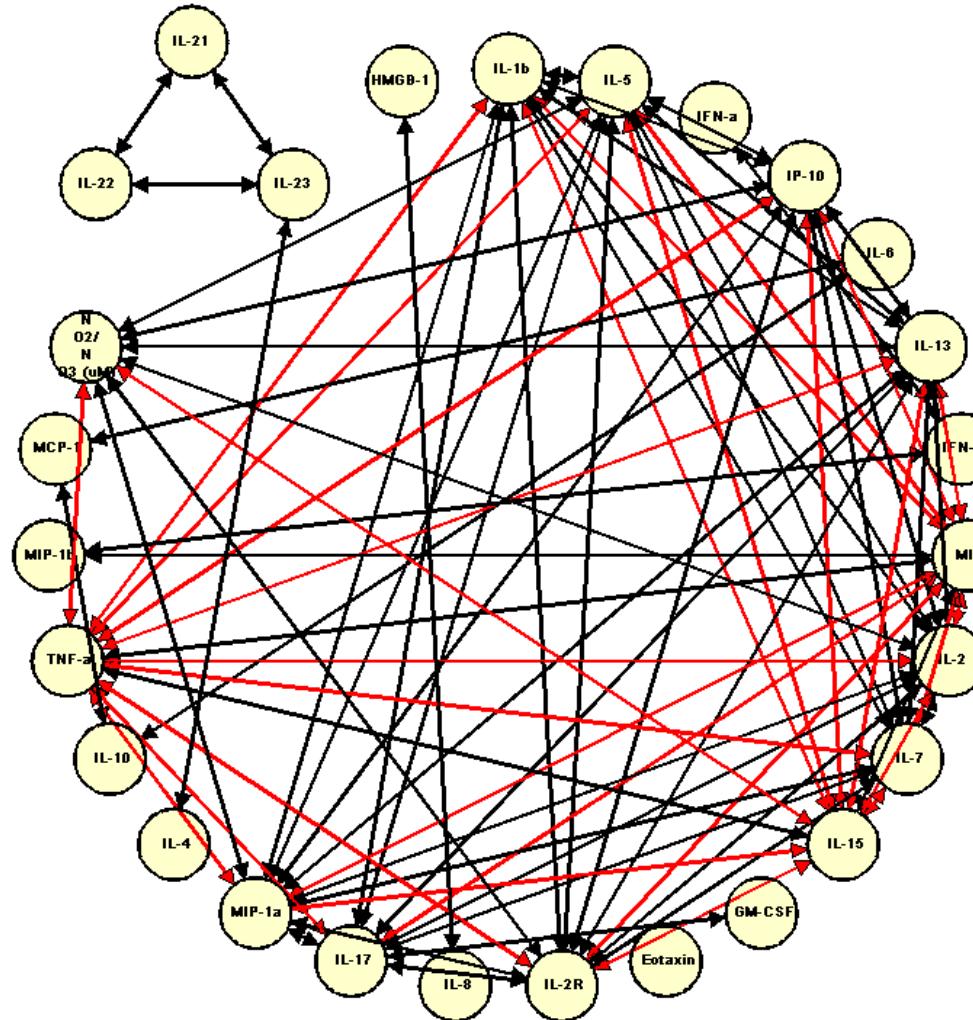
Correlation = 0.9

## 2H. Non-Survivors (Day 4-6)



Correlation = 0.9

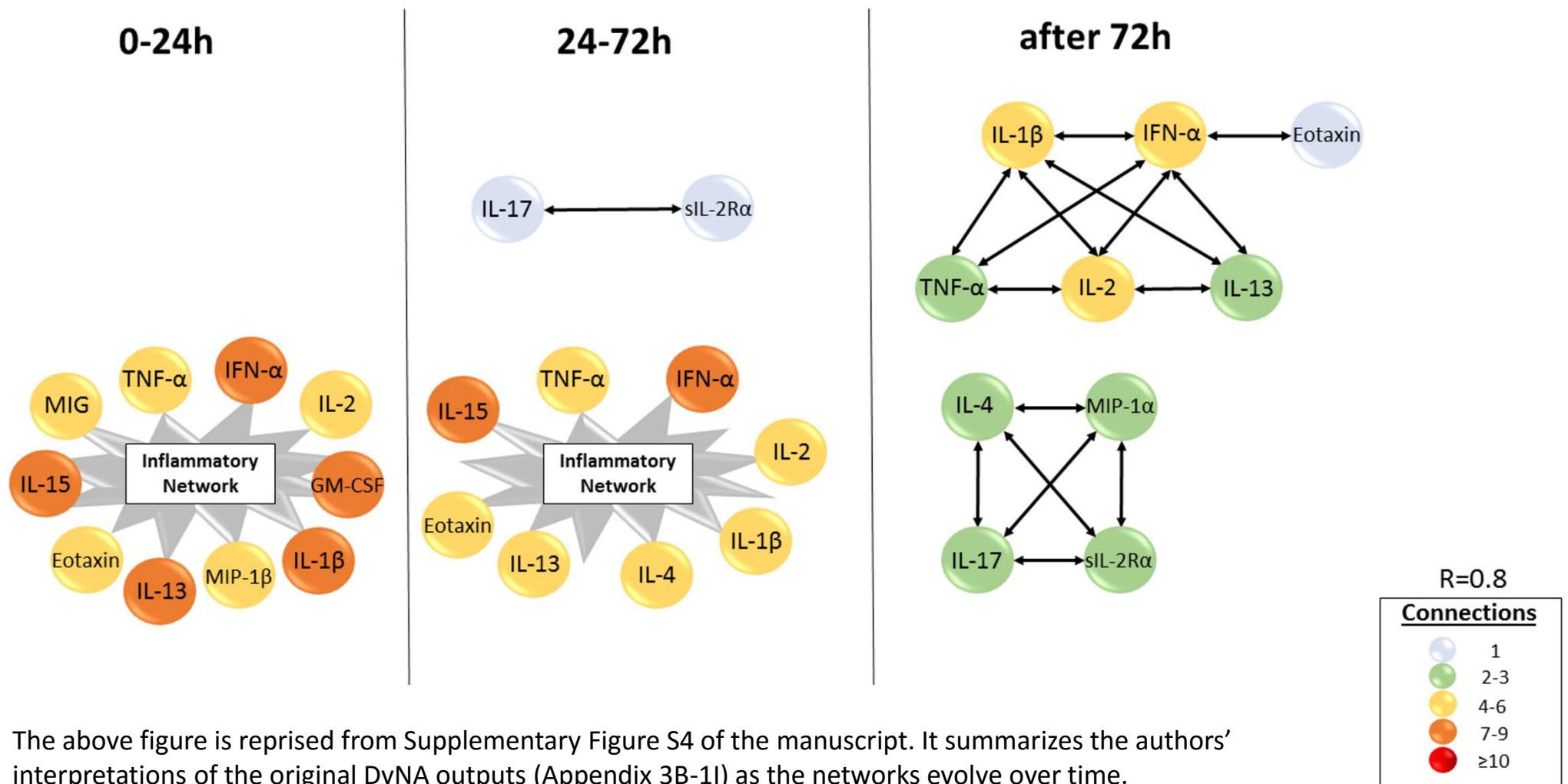
# 1I. Non-Survivors (Day 5-7)



Correlation = 0.9

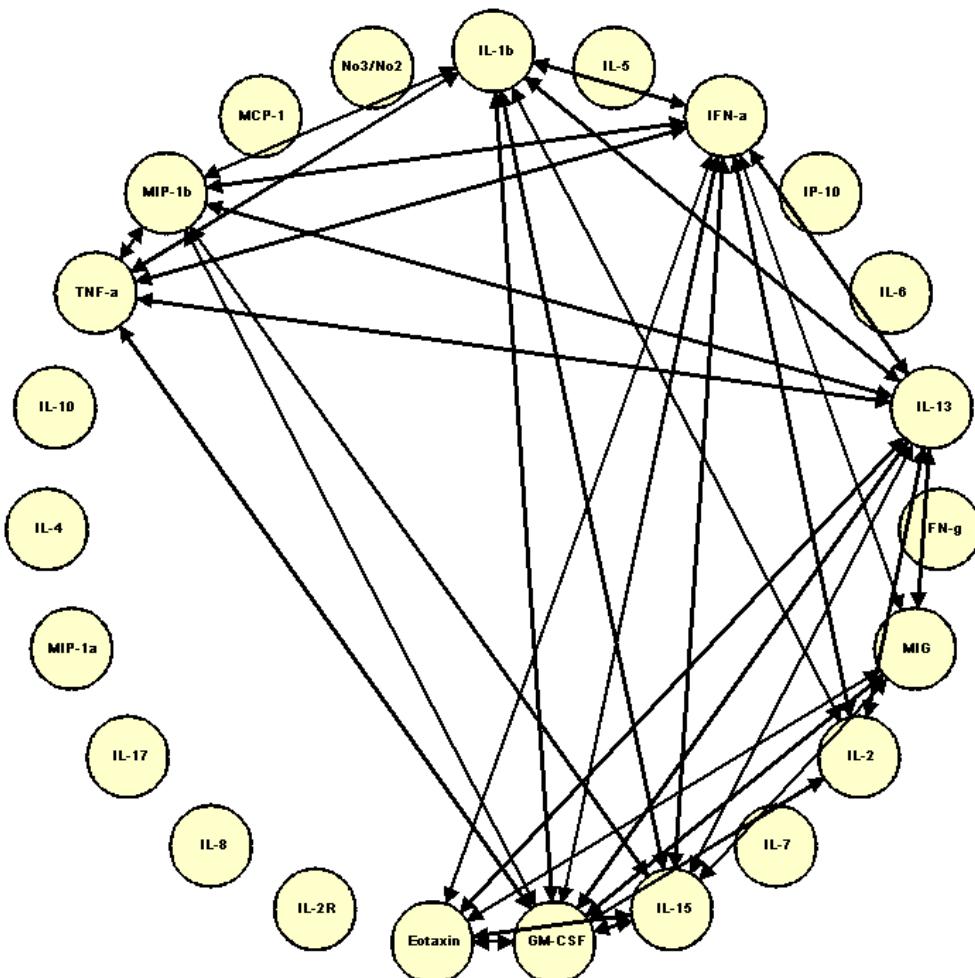
### 3. All Survivors (n=472)

# 3A. Reprised Supplementary Figure S4 (n=472)



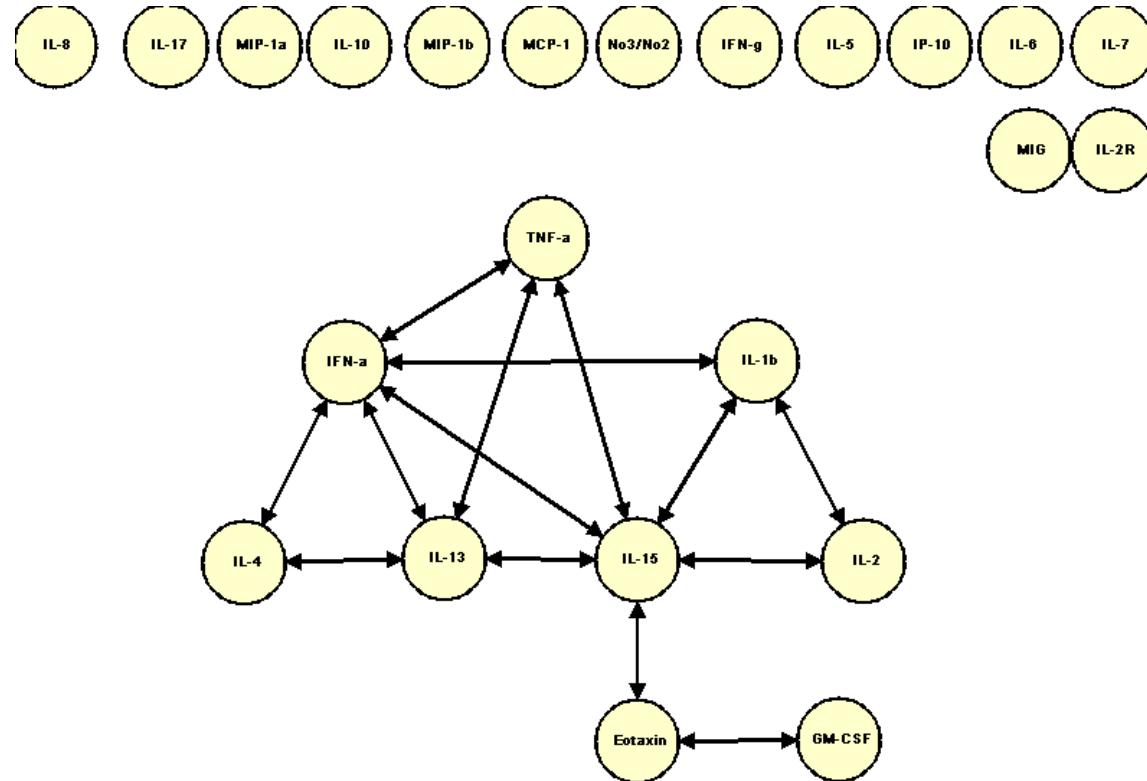
The above figure is reprised from Supplementary Figure S4 of the manuscript. It summarizes the authors' interpretations of the original DyNA outputs (Appendix 3B-1I) as the networks evolve over time.

### 3B. All Survivors (0-24 Hours)



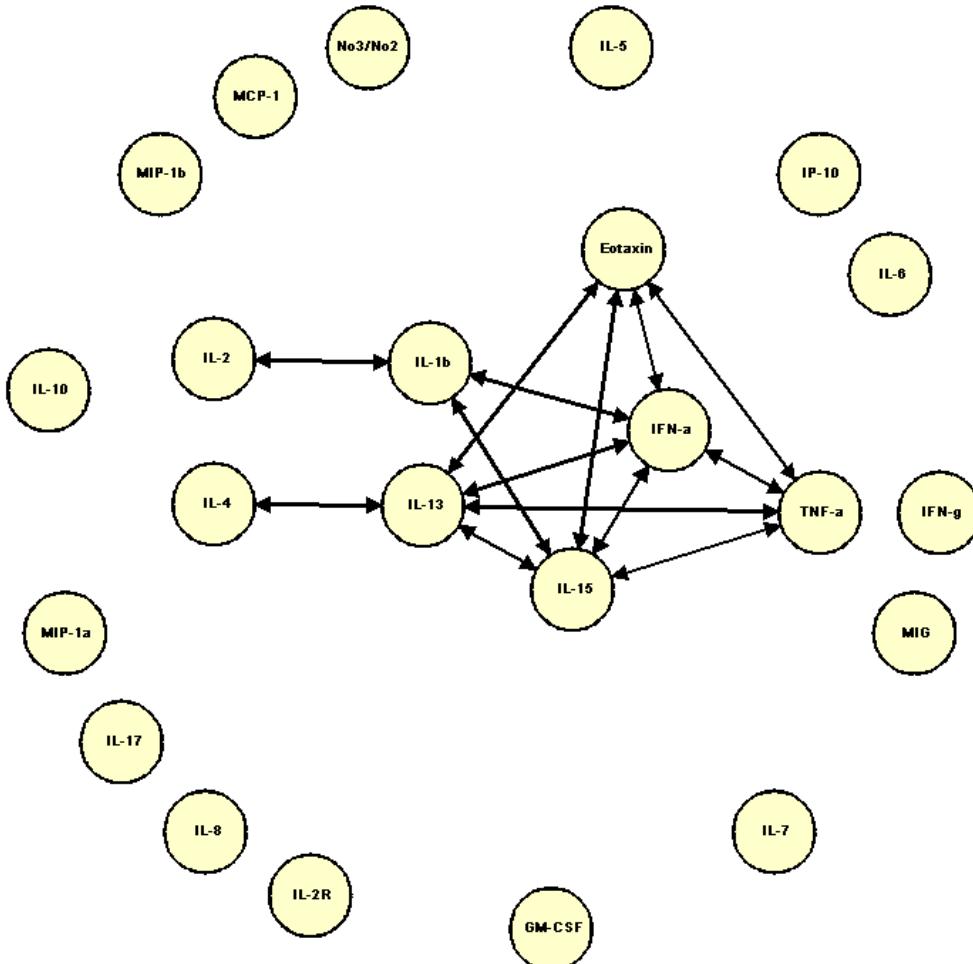
Correlation = 0.8

### 3C. All Survivors (8 Hours-Day 1)



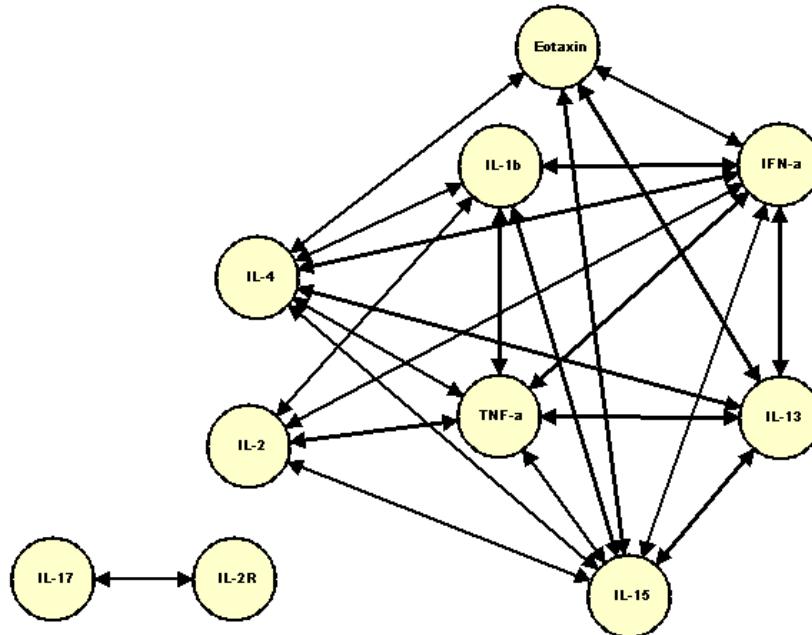
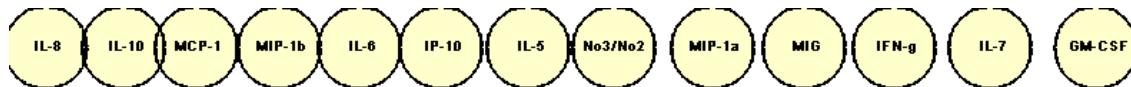
Correlation = 0.8

### 3D. All Survivors (16 hours-Day 2)



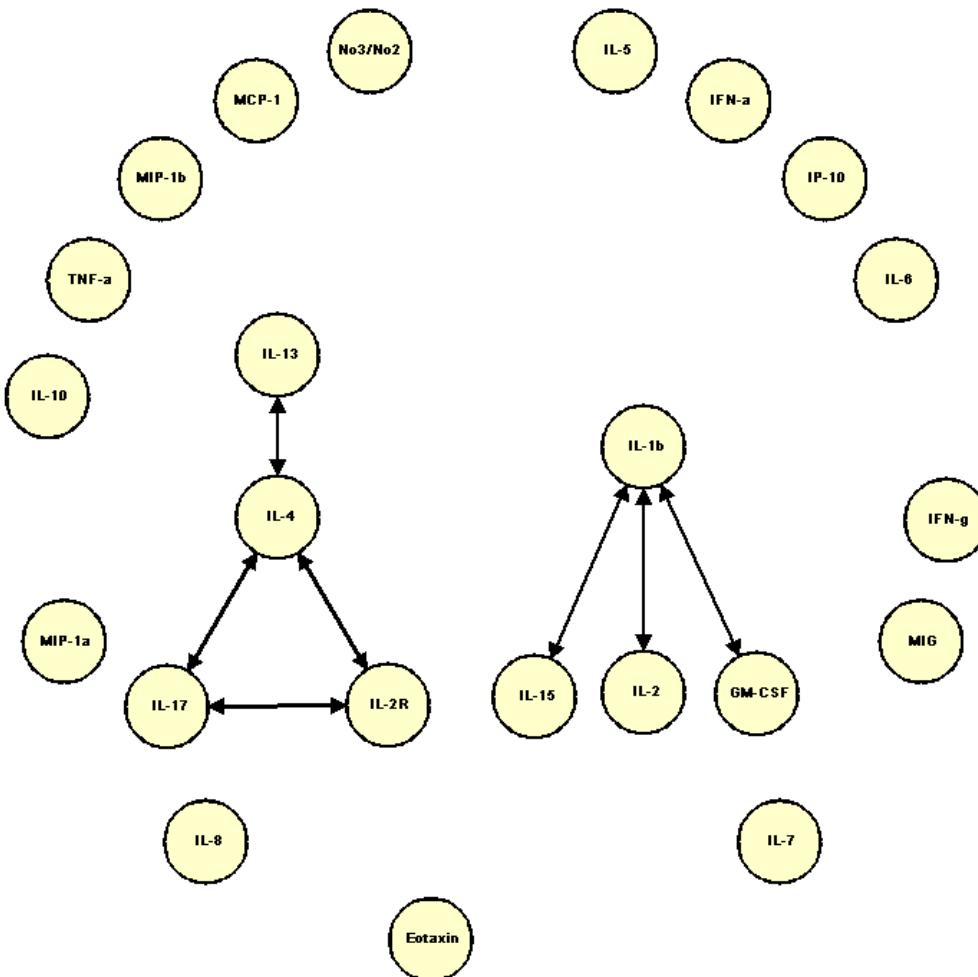
Correlation = 0.8

### 3E. All Survivors (Day 1-3)



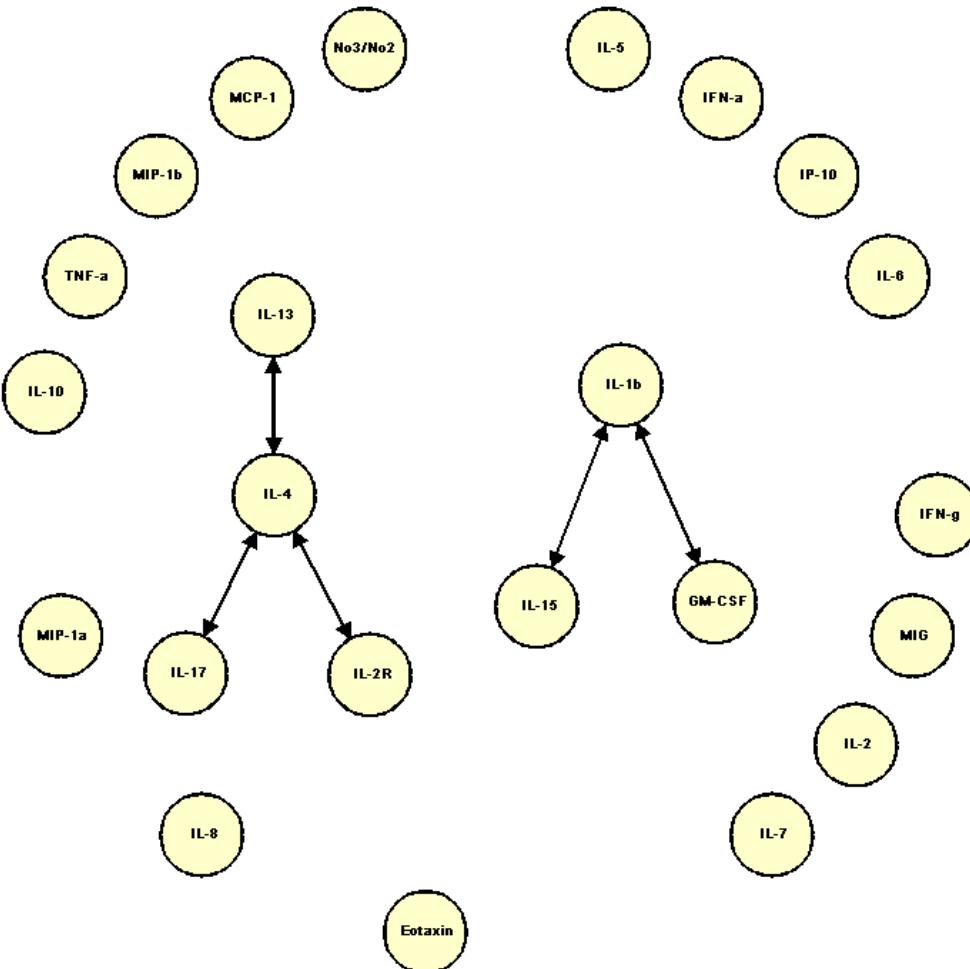
Correlation = 0.8

### 3F. All Survivors (Day 2-4)



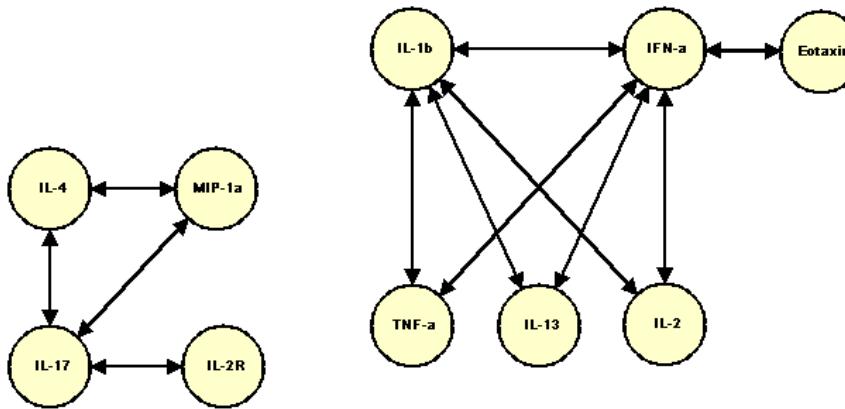
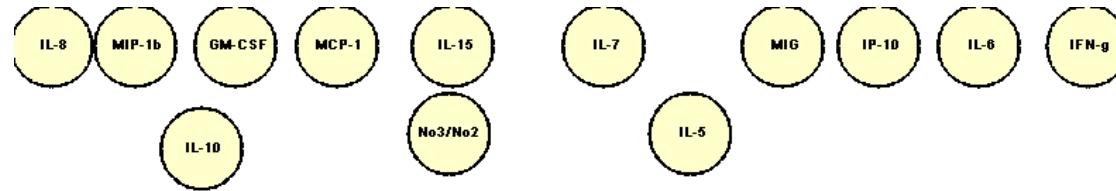
Correlation = 0.8

# 3G. All Survivors (Day 3-5)



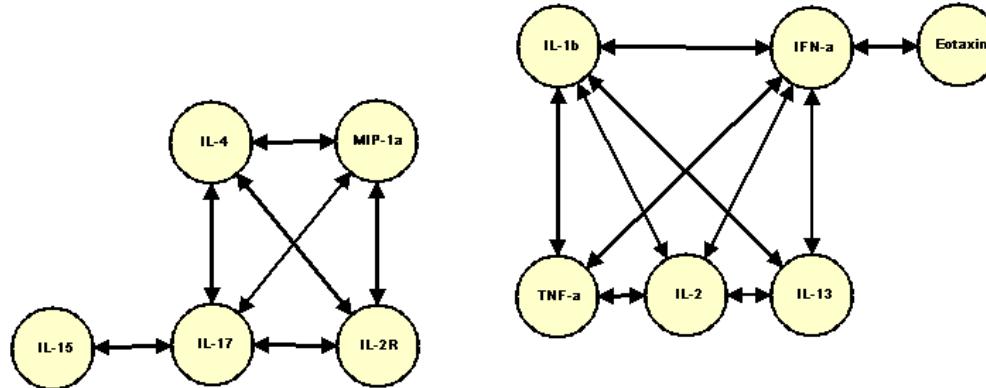
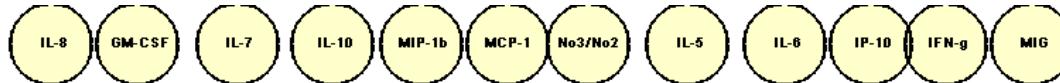
Correlation = 0.8

### 3H. All Survivors (Day 4-6)



Correlation = 0.8

# 3I. All Survivors (Day 5-7)



Correlation = 0.8