### VETERINARY MEDICAL TEAM

**DESCRIPTION**
The Veterinary Medical Team provides care to animals in a field setting or an existing veterinary medical facility, such as a veterinary hospital, animal shelter, mobile medical unit, or portable temporary hospital setting.

**RESOURCE CATEGORY**
Animal Emergency Response

**RESOURCE KIND**
Team

**OVERALL FUNCTION**
This team provides medical care for animals in one or more of the following populations:

1. Companion animals, including pets, service animals, and assistance animals
2. Livestock, including food or fiber animals and domesticated equine species
3. Wildlife, captive wildlife, or zoo animals
4. Laboratory animals

**COMPOSITION AND ORDERING SPECIFICATIONS**

1. Discuss logistics for deploying this team, such as working conditions, length of deployment, security, lodging, transportation, and meals, prior to deployment.
2. Requestor specifies competency areas necessary based on the animal population this team will serve, including specific species.
3. Requestor specifies approximate number of animals requiring treatment, so provider can estimate appropriate resources and staffing.
4. Requestor specifies treatment location.
5. Requestor supplements clinical staff by ordering a Healthcare Logistics Coordination and Support Team if logistics, equipment, supplies, and Information Technology/communications support are necessary.
6. Individuals responding with this team possess the clinical knowledge and skills necessary to function in the clinical area the requestor specifies.
7. Requestor agrees to accept all credentials of the provider's team members, allowing the supplied team to function in existing facilities.
8. Requestor orders support specialists such as Pharmacists and Pharmacy Technicians separately.
9. Requestor orders additional specialists as necessary—specialists in anesthesia, dentistry, dermatology, emergency and critical care, internal medicine, radiology, surgery, theriogenology, toxicology, and so on.
10. Type 2, Type 3, and Type 4 teams provide acute and primary care to stabilize critical patients so the patients can evacuate to intact veterinary facilities outside the disaster area.
11. The Type 1 team supports an affected area when animals cannot evacuate to fixed facilities outside the area because of distance or transportation issues.

Each type of resource builds on the qualifications of the type below it. For example, Type 1 qualifications include the qualifications in Type 2, plus an increase in capability. Type 1 is the highest qualification level.

<table>
<thead>
<tr>
<th>COMPONENT</th>
<th>TYPE 1</th>
<th>TYPE 2</th>
<th>TYPE 3</th>
<th>TYPE 4</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>MINIMUM PERSONNEL PER TEAM</td>
<td>13</td>
<td>10</td>
<td>7</td>
<td>3</td>
<td>Not Specified</td>
</tr>
<tr>
<td>MANAGEMENT AND OVERSIGHT PERSONNEL PER TEAM</td>
<td>Same as Type 2</td>
<td>Same as Type 3</td>
<td>1 - National Incident Management System (NIMS) Type 1 Animal Emergency Response Team Leader</td>
<td>Not Specified</td>
<td>For Type 4 teams, any team member having completed ICS 300 may function as team leader, or the existing chain of command provides management and oversight at the requestor's discretion.</td>
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</table>
| SUPPORT PERSONNEL PER TEAM    | Same as Type 2, PLUS: 1 - NIMS Type 2 Veterinarian                     | Same as Type 3, PLUS: 1 - NIMS Type 2 Veterinarian                     | Same as Type 4, PLUS: 1 - NIMS Type 2 Veterinarian                     | 1 - NIMS Type 2 Veterinarian                                           | 1. Requestor may substitute a Type 1 Veterinarian certified in a specific specialty area based on incident requirements.  
2. Requestor may substitute Type 1 Veterinary Assistants for Type 2 Veterinary Assistants based on incident requirements. |
|                              | 2 - NIMS Type 2 Veterinary Assistant                                  | 2 - NIMS Type 2 Veterinary Assistant                                  | 2 - NIMS Type 2 Veterinary Assistant                                  | 2 - Type 2 Veterinary Assistant                                       |                                                                     |
| MEDICAL CAPABILITIES PER TEAM  | Same as Type 2, PLUS: 1. Tertiary care                                | Same as Type 3, PLUS: 1. Surgery                                     | Same as Type 4, PLUS: Minor surgery                                  | This team provides: 1. Acute and primary care support                  | 1. Team members have medical and handling expertise specific to the competency area and animal population they will serve.  
2. Depending on incident conditions and species served, Type 4 teams can examine and treat 10 to 50 working animals or 75 to 100 noncritical animal patients per day, on average.  
3. Requestor provides equipment for surgery and radiography, unless the provider otherwise specifies. |
|                              | 3. Post-decontamination treatment and monitoring                      |                                                                       |                                                                       |                                                                       |                                                                     |
| TREATMENT LOCATION CAPABILITIES PER TEAM | Same as Type 2                                           | Same as Type 3                                                  | This team provides care in portable/mobile temporary veterinary medical settings or as field response | This team provides care at an existing facility, such as a veterinary hospital or a shelter, or as field response | Equipment needs depend on competency area.                          |
| MEDICAL EQUIPMENT PER TEAM     | Same as Type 2                                                         | Same as Type 3                                                        | Same as Type 4, PLUS:                                                  | Basic primary and acute care veterinary medical supplies and equipment | 1. Requestor provides equipment for surgery and radiography, unless the provider otherwise specifies.  
2. Teams may also need species-specific handling equipment, such as halters, lead ropes, lariat ropes, cattle panels, squeeze chutes, leather gloves, muzzles, leashes, and traps. |
|                              | Same as Type 3, PLUS: Major surgical packs                           |                                                                       | 1. Minor surgical packs                                               |                                                                       |                                                                     |
|                              |                                                                       |                                                                       | 2. Anesthetic drugs and delivery system                               |                                                                       |                                                                     |
### Resource Typing Definition for Public Health, Healthcare, and Emergency Medical Services
**Animal Emergency Response**

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<tr>
<td><strong>PERSONAL PROTECTIVE EQUIPMENT (PPE) EQUIPMENT PER TEAM MEMBER</strong></td>
<td>Same as Type 2</td>
<td>Same as Type 3</td>
<td>Same as Type 4</td>
<td>PPE is mission specific and may vary by work environment; it includes: 1. Protective footwear 2. Protective clothing for skin exposure 3. Eye and ear protection 4. Respirators 5. Gloves 6. Masks</td>
<td>The following regulation addresses PPE: Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) Part 1910.132: Personal Protective Equipment.</td>
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<tr>
<td><strong>COMMUNICATIONS EQUIPMENT PER TEAM MEMBER</strong></td>
<td>Same as Type 2</td>
<td>Same as Type 3</td>
<td>Same as Type 4</td>
<td>1. Two-way portable radio 2. Cell phone</td>
<td>Not Specified</td>
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1. Two-way portable radio
2. Cell phone
NOTES
Nationally typed resources represent the minimum criteria for the associated component and capability.

REFERENCES
1. FEMA, NIMS 508: Healthcare Logistics Coordination and Support Team
2. FEMA, NIMS 509: Animal Emergency Response Team Leader
3. FEMA, NIMS 509: Pharmacist
4. FEMA, NIMS 509: Pharmacy Technician
5. FEMA, NIMS 509: Veterinarian
6. FEMA, NIMS 509: Veterinary Assistant
7. FEMA, National Incident Management System (NIMS), October 2017