### WEIGHING RESIDENTS AT TIME OF BATH COMPARED TO USING A DIFFERENT WEIGH SCALE

Apollo's digital scale on the level glide transfer system can be used at the time of bath. Other weigh devices require additional transfers on / off the equipment and sometimes requires weighing the wheelchair or device the resident is dependent on. These required extra steps done daily/week accumulate. The Apollo system with scale can be done at the same time as the bath without extra steps and without the resident evening knowing. Last weight recall feature allows the caregiver to chart the previous weight if they forgot to write it down.

| Current Scale                                     |    | Apollo Tub with Level Glide and Digital Scale     |       | Apollo<br>Savings |
|---|----|---|-------|-------------------|
| Separate device                                   |    | Built onto the Level Glide Carrier                |       |                   |
| Time required to "zero" the scale (minutes)       |    | Time required to "zero" the scale (minutes)       |       |                   |
| Time required to transfer resident onto device    |    | Time required to transfer resident onto device    |       |                   |
| Time required to transfer resident off the device |    | Time required to transfer resident off the device |       |                   |
| Time required for each weight                     |    | Time required for each weight                     |       |                   |
| Weight transfers per week                         |    | Weight Transfers per week                         |       |                   |
| Weekly Weight / Transfer Times                    |    | Weekly Weight / Transfer Times                    |       |                   |
| Weeks per year                                    | 52 | Weeks per year                                    | 52    |                   |
| Weight transfers annually (minutes)               |    | Weight Transfers annually (minutes)               |       |                   |
| Weight transfers in Hours (minutes / 60)          |    | Weight transfers in Hours (minutes / 60)          |       |                   |
|   |    |   |       |                   |
|   |    | Annual hours saved with Apollo tub with Scale     | HOURS |                   |
|   |    | Annual wage paid to weigh residents               |       |                   |
|   |    |   |       |                   |

#### When can your facility realize 100% ROI with an Apollo Bathing System?

| RETURN ON INVESTMENT                |                |                  |
|-------------------------------------|----------------|------------------|
|                                     | Hours Annually | Dollars Annually |
| Tub Fill with Reservoir             |                |                  |
| Remedy® Infection Reductions        |                |                  |
| Secondary Infection (dollars saved) |                |                  |
| Remedy® Cleaning/Disinfecting Time  |                |                  |
| Apollo Digital Scale                |                |                  |
| TOTAL SAVINGS (ANNUALLY)            |                |                  |
|                                     |                |                  |
| Year 1 Savings                      |                |                  |
| Year 2 Savings                      |                |                  |
| Year 3 Savings                      |                |                  |
| Year 4 Savings                      |                |                  |
| Year 5 Savings                      |                |                  |
| Year 6 Savings                      |                |                  |
| Year 7 Savings                      |                |                  |
| Year 8 Savings                      |                |                  |
| Year 9 Savings                      |                |                  |
| Year 10 Savings                     |                |                  |
|                                     |                |                  |



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Calculate the Return on Investment of an Apollo Whirlpool Bathing System for your Facility.



## CALCULATE YOUR RETURN ON INVESTMENT (ROI) WITH AN APOLLO BATHING SYSTEM

When purchasing a new bathing system, it is important to consider the investment price (invoice price) of your bathing system and the cost of ownership of that product over the next 10 plus years. Not all equipment is the same. Only Apollo offers a modular bathing system that you can purchase the options that match your needs and your budget, AND offers the Remedy® UV system for infection control with a guaranteed return on your investment! Please take the time to fill out the form below to calculate your investment.

#### **TUB FILL TIME SAVINGS**

How much time does your current bathing system take to fill? Do your residents and staff have wait for a tub to fill? How much time and money can a reservoir cabinet with pre-fill save you?

| Current tub  | Apollo Tub with Reservoir                         | Apollo<br>Savings |
|--|---|-------------------|
| Fill Time (minutes)                                | Fill Time (minutes)                               |                   |
| Baths per week                                     | Baths per week                                    |                   |
| Weekly Tub Fill Time (minutes)                     | Weekly Tub Fill Time (mnutes)                     |                   |
| Weeks per year                                     | Weeks per year                                    |                   |
| Tub Fill Time Annually (minutes)                   | Tub Fill Time Annually (minutes)                  |                   |
| Tub Fill Time Annually in Hours (minutes / 60)     | Tub Fill Time Annually in Hours (minutes / 60)    |                   |
|  | Annual hours saved with Apollo tub with Reservoir | 0.00              |
| Average wage paid waiting for a tub to fill Annual |   | \$ -              |

#### REMEDY® UV SYSTEM INFECTION REDUCTIONS

What technologies are available on bath tubs or showers to reduce bacteria levels to prevent nosocomial cross infection and self infection? If exposure to high bacteria levels decrease the chance of contracting a nosocomial infection, what type of cost savings and time savings are achievable? What does this mean to your bottom line?

|   | Apollo Tub with Remedy®                                 |       | Apollo  |
|---|---|-------|---------|
| Current Tub                                     |   |       | Savings |
| Number of Beds                                  | Number of Beds  |       |         |
| No technology to help reduce infections         | Remedy® reduces UTI's up to 50%                         | 50%   | 50%     |
| APIC estimated UTI's Annually                   | APIC estimated UTI's Annually*                          |       |         |
| APIC estimated UTI's monthly (annually/12)      | APIC estimated UTI's monthly (annually /12)             |       |         |
| Time estimated to treat each UTI (hours)        | Time estimated to treat each UTI (hours)                |       |         |
| Time treating UTI's monthly (hrs xUTIs per mo)  | Time treating UTI's monthly (hrs xUTIs per mo)          |       |         |
| Time treating UTI's annualy (hrs xUTIs x 12 mo) | Time treating UTI's annualy (hrs xUTIs x12 mo)          |       |         |
|   |   |       |         |
|   | Hours Saved Treating Resdients with UTI's Monthly       | Hours | ı       |
|   | Hours Saved Treating Residents with UTI's Annually      | Hours | -       |
|   | Average wage paid to treat resident infections Annually |       | \$ -    |
|   |   |       |         |

<sup>\*</sup>APIC studies estimate 50% of resident population will contact a nosocomial infection (UTI) annually.

#### **COMLICATIONS FROM SEPSIS (Secondary Infections)**

Residents who are immono-suppressed or immuno-compromised are susceptible to contract a nosocimial UTI.. These residents may need to be under more specialized care and are discharged to the hospital for several days or weeks. Reimbursement on residents can only occur when the beds are occupied and thus affects your revenues and the bottom line. By reducing the number of incidence of infections, residents are less likely to contract secondary infections.

|  | Apollo Tub with Remedy®                                      | Apollo  |
|--|--|---------|
| Current Tub  |  | Savings |
| Number of Beds   | Number of Beds   |         |
| No technology to help reduce infections                  | Remedy® reduces UTI's up to 50%                              | 50%     |
| APIC estimated UTI's Annually*                           | APIC estimated UTI's Annually*                               |         |
| Percentage of residents contracting a                    | Percentage of residents contracting a                        |         |
| secondary infection such as Pnemonia                     | secondary infection such as Pnemonia                         |         |
| Residents contracting secondary infection                | Residents contracting a secondary infection                  |         |
| Percent of residents with a secondary                    |  |         |
| infection discharged to a hospital due to                | Percent of residents with a secondary infection              |         |
| complications  | discharged to a hospital due to complications                |         |
| Residents discharged to hospital                         | Residents discharged to hospital                             |         |
| Average stay at hospital (vacant bed)                    | Average stay at hospital (vacant bed)                        |         |
| Cost per patient / day lost (reimbursement)              | Cost per patient / day lost (reimbursement)                  |         |
| Revenue lost each year                                   | Revenue gained with Remedy                                   |         |
|  |  |         |
|  |  |         |
| *NOTE: If a resdient should pass due to further complica | tions, revenue is lost each day until the bed is re-occupied |         |

# USING THE APOLLO WITH REMEDY® UV SYSTEM & APOLLO CLEANING / DISINFECTING PRODUCTS AND PROCEDURES RESULT IN LABOR TIME SAVINGS - DISINFECTION TIME APPLICATION TIME BETWEEN EACH BATH

| Current tub                                       |    | Apollo Tub with Remedy®                           |       | Apollo Savings |
|---|----|---|-------|----------------|
| Inability to reduce or kill organisms during bath |    | Remedy® UV kills organisms during bath            |       |                |
| Cleaning Time (pre-disinfectant)                  |    | Cleaning Time (pre-disinfectant)                  |       |                |
| Disinfect application after each bath             |    | Disinfectant application time after each bath     |       |                |
| Between Bath Decontamination Time (minutes)       |    | Between Bath Decontamination Time (minutes)       |       |                |
| Baths per week                                    |    | Baths per week                                    |       |                |
| Weekly Between Decontamination Time (minutes)     |    | Weekly Between Decontamination Time (minutes)     |       |                |
| Weeks per year                                    | 52 | Weeks per year                                    | 52    |                |
| Decontamination Time Annually (minutes)           |    | Decontamination Time Annually (minutes)           |       |                |
| Decontamination Time Annual in Hours (minutes /   |    | Decontamination Time Annual in Hours (minutes /   |       |                |
| 60)   |    | 60)   |       |                |
|   |    | Annual hours saved with Apollo tub with Reservoir | HOURS |                |
|   |    | Annual wage paid to clean/disinfect the tub       |       |                |